# **KARPAGAM ACADEMY OF HIGHER EDUCATION**

COIMBATORE - 641 021



(Deemed to be University) (Established Under Section 3 of UGC Act, 1956)

# **ANNUAL REPORT 2016**

(2016-2017)

## Karpagam Academy of Higher Education

(Deemed to be University Established Under Section 3 of UGC Act 1956) Pollachi Main Road, Eachanari Post Coimbatore – 641 021, INDIA

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#### PREFACE

On behalf of Karpagam University I feel privileged to present the Annual report for the year 2016.

Karpagam University, Karpagam Academy of Higher Education is committed to achieve excellence in all walks of academic life. For us quality and perfection are the paths to achieve excellence and they remain our Tharaka Manthra.

Karpagam Academy of Higher Education was formed out of the Karpagam Arts and Science College in 2008. Subsequently Faculty of Engineering, Faculty of Architecture, Faculty of Pharmacy were added. The Institution has been Accredited by NAAC and has been ranked 90<sup>th</sup> place out of top 100 Universities byNational Institutional Ranking Framework (NIRF)Ranking 2017.

The Institution has signed three MOU's for academic collaboration with MAS Solar Systems Private Limited, Tata Consultancy Services Ltd. and Annamalai Capital Services (P) Ltd. in the calendar year 2016.

The Students' projects from Faculty of Engineering entitled

1. Border Security Alarm with Boat Jammer,

2. IoT based Low Cost Smart Irrigation System

and from Faculty of Architecture entitled

3. The Efficiency of Social Slum Housing Scheme as a tool of Slum Control in Coimbatore

were selected to Anveshan: Research Convention South Zone 2016-17 organized by Tumkur University in association with AIU (Association of Indian Universities).

In total 17 clubs and 12 cells were functioning in the academic year 2016-17. Our University has celebrated 25 days of National and International importance to make students understand the significance of such days.

The University conducted an intercollegiate cultural meet Pranaya 2016 on 26<sup>th</sup> February, 2016. More than 850 participants from 70colleges including 4 universities participated in this mega event. The Annual sports day was celebrated on 3<sup>rd</sup> March, 2016. Mr. T. Christhuraj, D.R.O, Coimbatore was the Chief Guest. The Annual Day was celebrated on 5<sup>th</sup> March, 2016. Mr.Ramani Kumar,Technical Consultant, Aquasub Engineering, Coimbatore was the Chief Guest.

The 7<sup>th</sup> Convocation was held on 12<sup>th</sup> November 2016. The Hon'ble Justice Thiru. N. Kirubakaran, Madras High Court, Chennai was the Chief Guest and 125 Ph.D., 40 M.Phil., 274 PGs and 1524 UG degrees were awarded.

The University organized the 8<sup>th</sup> Annual research congress on 3<sup>rd</sup> December, 2016. The Time line presentation was conducted on 16<sup>th</sup> July 2016. Experts from across the country delivered keynote lectures and scholars presented their Research papers.

This Annual Report 2016 highlights the important developments and significant achievements of the various Academic Departments, National Service Scheme (NSS) and National Cadet Corps (NCC) and the achievements in Sports of the University.

Our Institution prepares the youth to go out of the portals of the Institution with confidence, dedication and commitment to meet the challenges of the world and be a useful citizen of the country.

I take this opportunity to record my indebtedness to our Chairman for his unique qualities of leadership and devotion to tasks. I sincerely thank the Board of Trustees, The Chief Executive Officer, Board of Management and Vice Chancellor for their unstinted efforts in the steady growth of the University. I thank all the faculty members both the Teaching and Non-Teaching and the students for their kind co-operation in all the endeavors.

REGISTRAR KARPAGAM ACADEMY OF HIGHER EDUCATION

S.No	CONTENTS Details	Page No.
1	Introduction	1
2	University Administration	
	Board of Management	2
	Planning and Monitoring Board	3
	Finance Committee	4
	Academic Council	5
	Boards of Studies in various subjects (UG & PG)	7
	Deans	35
	University Departments	35
	Executive Profile of the University	36
3	Various Committees	
	Examination Disciplinary Committee	36
	Sports Committee	36
	Grievance Redressal Committee	37
	Anti Ragging Committee	39
	Library Committee	40
	Women Development Cell	40
	Prevention of Women Harassment Committee	41
	Status Reports	
	Human Resources Development Centre	41
	Library	42
	Hostels	43
	National Service Scheme	43
	National Cadet Corps	45
5	Department Profile	
	Tamil	47
	English	53
	Hindi	57
	Malayalam	59
	Commerce	61

# CONTENTS

Management (UG)	93
Management (PG)	103
Microbiology	126
Biochemistry	147
Biotechnology	164
Physics	181
Chemistry	189
Mathematics	198
Computer Science	212
Computer Applications	234
Electronics and Communication Systems	246
Information Technology & Computer Technology	254
Science and Humanities	268
Mechanical Engineering	273
Automobile Engineering	286
Civil Engineering	303
Electronics and Communication Engineering	312
Computer Science and Engineering	322
Electrical and Electronics Engineering	336
B.Tech. Biotechnology	344
Architecture	356
Pharmacy	363
Astrology	376
Professional DevelopmentProgrammes	380

### **KARPAGAM ACADEMY OF HIGHER EDUCATION**

#### COIMBATORE - 641 021

#### **ANNUAL REPORT – 2016 (January to December)**

#### **1. INTRODUCTION**

Karpagam Academy of Higher Education is established under section 3 of UGC Act 1956, of University Grants Commission, New Delhi and approved by the Ministry of Human Resources Development of India, New Delhi (<u>vide</u> The Gazette of India Notification: September 03 -September 19, 2008). The University is located in a serene atmosphere in a sprawling campus of 26 acres on Pollachi Main Road in Coimbatore District.

Blending of quality education and industry are the main focus of Karpagam Academy of Higher Education. The University is taking a number of steps to promote higher education and research in this region. There are 32 departments and 97 programmes offered in the University.

Ph.D., and M.Phil., Programmes- Industry Interaction Cell, Entrepreneur Development Cell, Women Development Cell and Ashreya - a Counseling Cell are some of the special features of the University.

#### 2. UNIVERSITY ADMINISTRATION

#### **Executive Profile of the University**

#### **BOARD OF MANAGEMENT**

#### <u>Vice – Chancellor</u>

1. Dr. S. Sudalaimuthu (Chairman) Vice-Chancellor Karpagam Academy of Higher EducationCoimbatore- 21. **Trust Nominee:** 

2. Shri.V. Karthick (Member) Managing Trustee Karpagam Institutions Coimbatore - 21.

 Shri. K. Murugaiah (Member) CEO Karpagam Institutions Coimbatore – 21.
 Chancellor's Nominees:

4. Dr. S. M. Ramasamy (Member) Former Vice-Chancellor The Gandhigram Rural Institute 7,7<sup>th</sup> Cross, Sundar Nagar Trichy – 21. Mob: 9443352543, 9677411934

5. Mr. D. Gandhikumar, (Member)
Former President CODISSIA,
315, V. K. Road,
Peelamedu,
Coimbatore – 641004.
Mob: 9842233505.

6. Dr. D. Velmurugan, (Member) Professor and Head, Centre of Advanced Study in Crystallography and Biophysics, University of Madras, Guindy Campus, Chennai - 600 025. Ph No.: 044 22202772

#### **Faculty by Rotation**

- Dr. V.K. Gopalakrishnan (Member) Professor & Head Department of Biochemistry, Karpagam Academy of Higher Education Coimbatore – 21.
- 8. Mr. P. Kathiravan (Member) Associate Professor Faculty of Architecture, Karpagam Academy of Higher EducationCoimbatore – 21.

#### **Deans of Faculties:**

- 9. Dr. R. Sundararajan, (Member) Dean – Engineering Karpagam Academy of Higher EducationCoimbatore-21
- 10. Dr. M. Palaniswamy (Member) Dean - Arts, Science & Humanities Karpagam Academy of Higher EducationCoimbatore-21

#### **Permanent Invitee**

11. Dr. P. Palanivelu (Member) Controller of Examinations Karpagam Academy of Higher EducationCoimbatore – 21

#### **Ex-officio Secretary**

 Dr. G. Sekar Registrar Karpagam Academy of Higher EducationCoimbatore – 21

#### PLANNING AND MONITORING BOARD

- 1. Vice-Chancellor (Chairman) Karpagam Academy of Higher Education Coimbatore - 641 021
  - Prof. Inder Mohan Kapahy UGC Member A-3, Rama Road, Adarsh Nagar, Delhi – 110 033. Mob: 9999154703 Email: <u>imkkmc@gmail.com</u>

#### **External Members**

- Dr.S.N.Sivanandam Emeritus Professor (Retd.), PSG College of Technology, Avinashi Road, Peelamedu, Coimbatore – 641004.
- 4. Dr. S. Ravichandaran, CEO Knowledge Partner TechnologiesPvt Ltd., A1, NU-Tech Narayana Building, No.: 48, Thirumalai Pillai Road, T. Nagar, Chennai – 600 017.
- Dr. K.A. Chinnaraju, Director, Coimbatore Institute of Engineering and Technology, Narasipuram (Post), Thondamuthur (Via), Vellimalaipattinam, Coimbatore 641109.
- Dr.M.Balasubramanian (Former World Bank Consultant) Hariom Illam 31/15, Sivagami Nagar, Veera Keralam Coimbatore - 641 007 Mob: 9790684967

#### **Internal Members**

- Shri. K.Murugaiah CEO Karpagam Institutions Coimbatore.
- Dr. R. Sundararajan, Dean Faculty of Engineering Karpagam Academy of Higher Education Coimbatore
- 9. Dr. M. Palaniswamy Dean, Faculty of Arts, Science and Humanities Karpagam Academy of Higher Education Coimbatore
  - 10. Mr. P. Kathiravan Dean (i/c) Faculty of Architecture Karpagam Academy of Higher Education Coimbatore
  - The Principal Karpagam College of Engineering Othakkalmandapam (P.O) Coimbatore - 641 032
  - The Principal Karpagam Institute of Technology, Bodipalayam Post, Coimbatore - 641 105.
- **Ex-officio Secretary** 13. Dr. G. Sekar
  - Registrar

Karpagam Academy of Higher Education Coimbatore

#### FINANCE COMMITTEE

1.Dr.S.Sudalaimuthu Vice-Chancellor Karpagam Academy of Higher Education Coimbatore -21

2. Shri.V. Karthick Managing Trustee Karpagam Academy of Higher Education Coimbatore -21

3. Shri.K.Murugaiah Chief Executive Officer Karpagam Institutions Coimbatore - 21

4. Shri.N.Ravisankar Auditor

5. The Registrar Karpagam Academy of Higher Education Coimbatore

6. Finance Officer Karpagam Academy of Higher Education Coimbatore Chairman

Member (Trust - Nominee)

Member (BOM - Nominee)

Member

Special Invitee

**Ex-officio Secretary** 

#### ACADEMIC COUNCIL

#### **MEMBERS OF ACADEMIC COUNCIL**

#### Vice-Chancellor

#### Registrar

#### **Deans of Faculties**

- i. Arts, Science & Humanities
- ii. Engineering
- iii. Architecture (i/c)
- iv. Pharamcy

#### Subject

- 1. Tamil
- 2. Malayalam
- 3. Hindi
- 4. English
- 5. Mathematics
- 6. Physics
- 7. Chemistry
- 8. Electronics and Communication Systems
- 9. Microbiology
- 10. Biochemistry
- 11. Biotechnology
- 12. Computer Science
- 13. Computer Applications
- 14. Information Technology
- 15. Commerce
- 16. Management (UG)
- 17. Management (PG)
- 18. Science and HumanitiesMathematicsEnglishPhysicsChemistry
- 19. Civil Engineering
- 20. Mechanical Engineering
- 21. Electrical & Electronics Engineering
- 22. Electronics & Communication Engg.
- 23. Computer Science and Engineering
- 24. Automobile Engineering
- 25. B.Tech Biotechnology
- 26. Architecture
- 27. Astrology
- 28. Research
- 29. Pharmacy

#### Chairman

#### **Ex-officio Secretary**

- : Dr. M. Palaniswamy
- : Dr. R. Sundararajan
- : Ar. P. Kathiravan
- : Dr. R. Sundara Ganapathy

#### Name of the Chairperson

: Dr. P. Thamilarasi : Mr. V.V. Philip : Dr. K.P. Padmavathi Ammal : Dr. S.Selvalakshmi : Dr.M.M.Shanmugapriya : Dr. K. Viswanathan : Dr. S. Ravi : Dr. S. Saira Banu : Dr. M. Palaniswamy : Dr. V.K. Gopalakrishnan : Dr.A.Manickam : Dr. S. Veni : Mr. D. Sathya Srinivas : Dr.R.Gunasundari : Dr. K. Kumuthadevi : Dr. M. Nandhini : Dr. M. Ashok Kumar : Dr.P.T.Hemamalini : Dr.D.Deepa Caroline : Dr.P.T.Hemamalini : Dr.A.Kathiresan : Dr. R. Sundararajan : Dr. P. Senthil : Dr. A. Amudha : Dr. S. Bhavani : Dr. M. Mohanapriya : Dr.K.K.Padmanabhan :Dr. R. Thilagavathi : Ar. P. Kathiravan : Dr. K.P. Vidhyadaran : Dr. P. Suresh Prabhu : Dr. R. Sundara Ganapathy

#### 30. Civil Eng

Professors

- 31. Commerce
- 32. Microbiology
- 33. Computer Applications
- 34. Information Technology
- 35. Management
- 36. ECE
- 37. Civil Engg
- 38. Mechanical Engg.

Associate Professors

- 39. Biochemistry
- 40. Microbiology

Assistant Professors

41. Bioinformatics

42. Commerce

Permanent Invitee 43. Dr. P. Palanivelu, Controller of Examinations

#### **Educationists**

44. Dr. D.Janakiram, Professor, Dept. of Computer Science & Engineering, Indian Institute of Technology, Chennai – 600 036.

45. Dr.G.Sudhakar, Former Director, Academic Staff College, Bharathiar University, Coimbatore – 641 046.

- 46. Dr. B.Venkataramani, Professor,
  Dept. of Electronics & Communication Engineering, National Institute of Technology, Trichy - 620 015.
- 47. Shri. N. Somasundaram, Advocate, Ansari Street, Udumalpet – 642 126
- 48. Prof. Dr. L.S. Jayagopal, No. 1. Jawahar Nagar, Sri. Avinashilingam Higher Secondary School Road, Coimbatore - 641 043.

#### 49. Specialist Co-opted by Academic Council:

1. Dr.K.Ramasamy, Vice-Chancellor, Tamilnadu Agricultural University, Coimbatore – 641 003.

: Dr. S. Renugadevi
: Dr. B.V.Pradeep
: Dr. X. Agnise Kala Rani
: Dr. D.Shanmuga Priyaa
: Dr. R. Karthikeyan
: Dr. P. Manimegalai
: Dr. M. Natarajan
: Dr. S.Prabagaran

: Dr. N. Balasundaram

: Dr. K .Devaki

- : Dr.R.Usha
- : Dr.J.Anitha
- : Dr.S.Hemalatha

- 2. Shri. N. Somasundaram, Advocate, Ansari Street, Udumalpet 642126.
- 3. Prof. Dr.L.S.Jayagopal, No. 1. Jawahar Nagar, Sri. Avinashilingam Higher Secondary School Road, Coimbatore 641 043.

#### 50. Dr. P. Palanivelu, Controller of Examinations

#### 51. Dr. G.Sekar, Registrar (Non-Member Secretary)

#### Boards of Studies in Various Subjects (UG & PG)

Phone: +91 481 2731050 to 68 E-mail: <u>mgu@md2.vsnl.net.in</u>

1.	<b>BOARD OF STUDIES IN TAME</b> Dr.P.Thamilarasi,	<u>L</u> Chairperson
	Professor & Head, Department of Tamil, Karpagam Academy of Higher Education, Coimbatore - 64	1 021.
2.	Dr. R. Madhankumar, Department of Tamil,	Member
	Karpagam Academy of Higher Education, Coimbatore - 64	1 021.
3.	Dr. S. Kavitha, Department of Tamil,	Member
	Karpagam Academy of Higher Education, Coimbatore - 64	1 021.
4.	Dr. P. Praburam, Department of Tamil,	Member
	Karpagam Academy of Higher Education, Coimbatore - 64	1 021.
5.	Dr. S. Aruchamy, Department of Tamil,	Member
	Karpagam Academy of Higher Education, Coimbatore - 64	1 021
6.	Dr.Periyasamy, Professor and Head,	Member
	Department of Tamil, Periyar University,	
	Salem, Ph.No: 9443515344.	
	BOARD OF STUDIES IN MALAY	
1.	Mr.V.V.Philip, Chairper Assistant Professor & Head,	son
	Department of Malayalam,	
	Karpagam Academy of Higher Education,	
	Coimbatore - 641 021.	
_		
2.	Dr.Jose K.Mannual,	Member
	Department of Malayalam, M.G. University,	
	Preyadarsini Hills Post,	
	Kottayam, Kerala - 686 560.	
	$\mathbf{D}$	

3.	Dr.Shaji.S, Reader,Department of Malayalam, Gandhigram Rural University, Gandigram Post,Dindigul - 624 302. Phone: 2452371 to 2452375	Member
1.	<b>BOARD OF STUDIES IN HINDI</b> Dr. K.P. Padmavathi Ammal, Professor & Head, Department of Hindi, Karpagam Academy of Higher Education, Coimbatore - 641 021.	Chairperson
2.	Dr.R.Sasidharan, Professor, Department of Hindi, Cochin University of Science and Technology, Cochin - 682 022, Kerala. Ph- 9447052840, +91-484-2575396	Member
3.	Dr. (Mrs) Shashi Prabha Jain, Professor, Department of Hindi, Avinashilingam University for Women, Coimbatore- 641 043. Ph: 9943694541 Email: <u>Shashijain.adu@gmail.com</u>	Member
	<b>BOARD OF STUDIES IN ENGLISH</b>	r
1.	Dr. V. Premkumar, Professor & Head, Department of English, Karpagam Academy of Higher Education, Coimbatore - 641 021.	Chairperson
2.	Ms.Jesbir.R, Department of English, Karpagam Academy of Higher Education, Coimbatore - 641 021.	Member
3.	Dr.S. Selvalakshmi, Department of English, Karpagam Academy of Higher Education, Coimbatore - 641 021.	Member
4.	Dr.N.Asharudeen Department of English, Karpagam Academy of Higher Education, Coimbatore - 641 021.	Member
5.	Dr.M.R.Kubendran, Professor of English Gandhigram University Ph.No: 94439 28903	Member
6.	Mr.Mangalaprathapan, Fluency Center, Coimbatore – 641 002. Ph.No: 9344821182.	Member

#### BOARD OF STUDIES IN MATHEMATICS (UG & PG)

	<u>(UG &amp; PG)</u>	
1.	Dr.M.M.Shanmugapriya, Associate Professor & Head (i/c), Department of Mathematics, Karpagam Academy of Higher Education, Coimbatore - 641 021.	rson
2.	Dr.K.Kalidass, Department of Mathematics, Karpagam Academy of Higher Education, Coimbatore - 641 021.	Member
3.	Ms.G.Anusuya Devi, Department of Mathematics, Karpagam Academy of Higher Education, Coimbatore - 641 021.	Member
4.	Mr.M.Jannath Begam Department of Mathematics, Karpagam Academy of Higher Education, Coimbatore - 64	Member 1 021.
5.	Dr.S.Anbazhagan, Professor and Head, Department of Mathematics, Alagappa University, Karaikudi – 630004, Ph.No: 9790292525 E.Mail Id: anbazhagan_n@yahoo.co.in	Member
6.	Mr.Raguraman.S Sr. Director,Integrated Processes Management, Cognizant Technology Solutions, Bangalore.Ph.No: 09972284103 E.Mail Id: <u>sraguram@yahoo.com</u>	Member
7.	Ms.R.Sharmila, Administration for Marketing, Airmaster Technologies India Pvt Ltd, No.2/583-584, Pollachi main Road, Malumichampatti,Ph.No: 9626903462 E.Mail Id: sharmilgrajan95@gmail.com	Alumni
	<u><b>UDENT REPRESENTATIVES</b></u> Mr.R.Praveen Kumar (14MMP004), II M.Sc Mathematics, Department of Mathematics, Karpagam Academy of Higher Education, Coimbatore - 641 021.	
2.	Ms.S.Swathi Priya (13MMU029), III B.Sc Mathematics, Department of Mathematics, Karpagam Academy of Higher Education, Coimbatore - 641 021.	

# **BOARD OF STUDIES IN PHYSICS**

	<u>(UG &amp; PG)</u>		
1.	Dr.K.Viswanathan, Professor & Head, Department of Physics, Karpagam Academy of Higher Education, Coimbatore - 641 021.		Chairperson
2.	Dr.V.Senthil Kumar, Department of Physics, Karpagam Academy of Higher Education, Coimbatore - 641 021.		Member
3.	Dr.B.Janarthanan, Department of Physics, Karpagam Academy of Higher Education, Coimbatore - 641 021.		Member
4.	Dr.M.Sudharsana, Department of Physics, Karpagam Academy of Higher Education, Coimbatore - 641 021.		Member
5.	Dr.D.Prakash, Department of Physics, Karpagam Academy of Higher Education, Coimbatore - 641 021.	Member	
6.	Dr.S.Narayana Kalkura, Professor, Crystal Growth Centre, Anna University, Guindy campus, Chennai.		Member
7.	Mrs. Roopa Prabhakar, Founder and CEO, Amulya Infortech India (P) Ltd, 152/1 Kalpana Nagar, Maruthamalai Main Road, Coimbatore – 641 046.		Member
8.	Dr.Naidu Dhanpal Jairam, Department of Physics, Bharathiar University, Coimbatore.	Alumni	

### STUDENT REPRESENTATIVES

- Ms.Jency.K II M.Sc. Physics, Department of Physics, Karpagam Academy of Higher Education, Coimbatore - 641 021.
- 2. Mr. Samom Deepak Singh, III B.Sc. Physics, Department of Physics, Karpagam Academy of Higher Education, Coimbatore - 641 021.

# BOARD OF STUDIES IN CHEMISTRY

	<u>(UG &amp; PG)</u>	
1.	Dr.S.Ravi, Professor & Head Department of Chemistry, Karpagam Academy of Higher Education, Coimbatore - 641 021.	Chairperson
2.	Dr.A.Thangamani Department of Chemistry, Karpagam Academy of Higher Education, Coimbatore - 641 021.	Member
3.	Ms.R.Sharmila Devi, Department of Chemistry, Karpagam Academy of Higher Education, Coimbatore - 641 021.	Member
4.	Dr. K. Sundaram, Department of Chemistry, Karpagam Academy of Higher Education, Coimbatore - 641 021.	Member
5.	Dr. S. Venkatachalapathi, Department of Chemistry, Karpagam Academy of Higher Education, Coimbatore - 641 021.	Member
6.	Dr.S.Muthusubramanian, Professor, Department of Chemistry, Madurai Kamaraj University, Madurai.	Member
7.	Mr.Siva Shanmugam, Polyhedron Laboratories (P) Ltd, 49/12 4 <sup>th</sup> Cross West, Ganapathy Nagar, Collectorate P.o., Erode – 638 011.	Member
8.	Mr.R.Ramesh, NGS White Cement Company SF No.82/2E, Near MGR Nagar, Pappampatti Village, Sulur, Coimbatore- 641016.	Alumni
ST	UDENT REPRESENTATIVES	
	Ms.P.K.Ashwini, II M.Sc. Chemistry, Department of Chemistry, Karpagam Academy of Higher Education, Coimbatore - 641 021.	
2.	Ms.P.Kalaiarasi, III B.Sc. Chemistry, Department of Chemistry, Karpagam Academy of Higher Education, Coimbatore - 641 021.	

# **BOARD OF STUDIES IN BIOCHEMISTRY**

	<u>(UG &amp; PG)</u>	
1.	Dr.V.K.Gopalakrishnan, Professor & Head,	Chairperson
	Department of Biochemistry, Karpagam Academy of Higher Education, Coimbatore - 641 021.	
2.	Dr.K.Devaki, Department of Biochemistry, Karpagam Academy of Higher Education, Coimbatore - 641 021.	Member
3.	Dr.K.Poornima, Department of Biochemistry, Karpagam Academy of Higher Education, Coimbatore - 641 021.	Member
4.	Dr.M.Sridhar Muthusami, Department of Biochemistry, Karpagam Academy of Higher Education, Coimbatore - 641 021.	Member
5.	Dr. S. Balasubramanian. Department of Biochemistry, Karpagam Academy of Higher Education, Coimbatore - 641 021.	Member
6.	Dr.Vasanthi Nachiappan, Professor, Department of Biochemistry, School of Life Sciences, Bharathidasan University, Trichirappalli – 620 024. E.Mail Id:vasantinr@gmail.com	Member
7.	Dr.Sulaiman.C.T Scientist, Phytochemistry Division Centre for Medicinal Plants Research (CMPR) Arya Vaidya Sala, Kottakkal. E.Mail Id:slmnct@gmail.com	Member
8.	Dr.P.Ragavendran, Head, Department of Biochemistry and Immunology, SKS Hospital Laboratory(in association with Bioline Labor 50/1 Brindawan Road, Alagapuram, Salem - 636004 Ph.No : 8807353742	Alumni ratory),
	UDENT REPRESENTATIVESMs.T.M.SimyII M.Sc. Biochemistry,Department of Biochemistry,Karpagam Academy of Higher Education,Compatore641 021	

Coimbatore - 641 021.

 Ms.N.Pooja, II B.Sc. Biochemistry, Department of Biochemistry, Karpagam Academy of Higher Education, Coimbatore - 641 021.

#### BOARD OF STUDIES IN BIOTECHNOLOGY (UG&PG)

	(UG&PG)	
1.	Dr.M.Manickam, Professor & Head, Department of Biotechnology, Karpagam Academy of Higher Education, Coimbatore - 641 021.	Chairperson
2.	Dr. D. Teepica Priya Darsini, Department of Biotechnology, Karpagam Academy of Higher Education, Coimbatore - 641 021.	Member
3.	Dr.M.Nalini Padmanabhan, Department of Biotechnology, Karpagam Academy of Higher Education, Coimbatore - 641 021.	Member
4.	Dr.G.R.Prabu, Department of Biotechnology, Karpagam Academy of Higher Education, Coimbatore – 641 021.	Member
5.	Dr.A.Sangilimuthu, Department of Biotechnology, Karpagam Academy of Higher Education, Coimbatore - 641 021.	Member
6.	Dr.D.Karunagran, Professor & Head, Department of Biotechnology, Bhupat and Jyoti Mehta School of Biosciences, Indian Institute of Technology Madras, Chennai – 600 036 E.Mail Id: karuna@iitm.ac.in	Member
7.	Dr.K.K.Narayanan, Ph.D. Managing Director, Metahelix Life Sciences Limited, (CIN: U73100KA2000PLC028246) 3, KIADB 4 <sup>th</sup> Phase, Bommasandra, Bangalore – 560099 Ph.:9845202721.	Member
8.	Mr.M.Subhash Kumar, Executive quality controller, Suguna foods private Limited, Sangaramanallur, N.G.Pudur, Vayalur,Madhathukulam, Tirupur. Ph: 9995403326	Alumni

- Ms.Deepa.A II M.Sc. Biotechnology, Department of Biotechnology, Karpagam Academy of Higher Education, Coimbatore - 641 021.
- Ms.Mathivadhani.S.M III B.Sc. Biotechnology, Department of Biotechnology, Karpagam Academy of Higher Education, Coimbatore - 641 021.

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4.	Ar.Vimal.C, Assistant Professor, Faculty of Architecture, Karpagam Academy of Higher Education, Coimbatore - 641 021. Ph.No:9629426939	Member			
5.	Ar.Siva.S, CPWD Deputy Director, Trivandrum, Kerala, Ph.No:9894484399	Member			
6.	Ar.Gopalakrishnan, Professor, Department of Architecture, National Institute of Technology, Thrichy, Ph.No:9942323639	Member			
7.	Ms.Janani, No: 42, Second Street, Tatapad, Coimbatore-641012. Ph.No:8056932837 <u>BOARD OF STUDIES IN ARCHITECTU</u>	Alumni <u>RE (PG)</u>			
1.	Ar.Kathiravan, Dean (i/c), Faculty of Architecture, Karpagam Academy of Higher Education, Coimbatore - 641 021. Mob: 9994220005	Chairperson			
2.	Ar.Gayathri Kalyanasundaram, Assistant Professor, Faculty of Architecture, Karpagam Academy of Higher Education, Coimbatore - 641 021.	Member			

Mob: 9655796759.

 Ar.Bhuvanasundar, (Visiting Faculty), Sundar Sundaram Architects, Thirugnana Sampantham Road, Race Cource, Coimbatore – 1 Ph.No:9843011995 Member

Member

- 4. Dr.Paul Varghese, (Visiting Faculty), X1/223, Kaliankara House, Railway Station Road, Irinjalakuda-680121. Ph.No:09446232770
- 5. Ar.Balakrishnaa, Member Dreamzscapes,
  272 C, Cross Cut Road, Gandhipuram, Coimbatore – 641 012. Ph.No: 9942323639.
- 6. Dr.Harimohan Pillai, Member Former Member – UG Board, Council of Architecture, "Aradhana" 151- Priyadarsini Nagar, P.O Ayyanthole, Thrissur – 680 003, Ph.No: 09447188446
- 7. Ar.Anjaneysh Balakrishnaa, Member Dreamzscapes,
  272 C, Cross Cut Road, Gandhipuram, Coimbatore – 641 012. Ph.No: 9942323639.

## BOARD OF STUDIES IN ASTROLOGY

## <u>(PG)</u>

- 1. Dr.K.P.Vidyadharan, Chairperson Head. Department of Astrology, Karpagam Academy of Higher Education, Coimbatore - 641 021. 2. Dr.V.Jayabal, Member Assistant Professor, Department of Astrology, Karpagam Academy of Higher Education Coimbatore - 641 021. 3. Dr.S.Palaniswamy, Member Assistant Professor, Department of Astrology, Karpagam Academy of Higher Education Coimbatore - 641 021. 4. Dr.S.N.Sivanandam, Member Professor Emeritus, Karpagam College of Engineering, Othakalmandapam Post, Coimbatore - 641 032.
- 5. Nellai K.Vasanthan, Member

	21/8, Brindhavan Street Extn, West Mambalam, Chennai – 600 033, Ph: 9444429319	
6.	Dr.A.Ganesan, No.36/12, Kamarajar Road, First Cross, Mathuram Road, Kumbakonam – 612 001, Ph: 9442010166	Member
7.	404, South Bharathi Nagar, Kumbakonam – 612 001. Ph: 9443070426.	Member
1	BOARD OF STUDIES IN RESEARC	<u>H</u> Chairperson
1.	Director, Research, Karpagam Academy of Higher Education, Coimbatore - 641 021.	Champorson
2.	Dr.M.Palanisamy, Dean, Faculty of Arts, Science & Humanities, Karpagam Academy of Higher Education, Coimbatore – 641 021.	Member
3.	Dr.C.R.Hema, Dean, Faculty of Engineering (Circuit Branch), Karpagam Academy of Higher Education, Coimbatore – 641 021.	Member
4.	Dr.R.Sundararajan, Dean, Faculty of Engineering (Non-Circuit Branch), Karpagam Academy of Higher Education,Coimbatore – 641	Member 021.
5.	Dr.R.Sundara Ganapathy, Dean, Faculty of Pharmacy, Karpagam Academy of Higher Education, Coimbatore – 641 021.	Member
6.	Dr. S. Suthakar, Head(i/c), Dept. of Physical Education, Karpagam Academy of Higher Education, Coimbatore – 641 021.	Member
7.	Dr.P.Thamilarasi, Head, Dept. of Tamil, Karpagam Academy of Higher Education,Coimbatore – 641	Member 021.
8.	Dr.M.Ashokkumar, Head, Dept. of Management, Karpagam Academy of Higher Education, Coimbatore – 641 021.	Member
9.	Dr.S.Ravi, Head, Dept. of Chemistry, Karpagam Academy of Higher Education, Coimbatore – 641 021.	Member
10.	Dr.K.Viswanathan, Head, Dept. of Physics, Karpagam Academy of Higher Education,	Member

Coimbatore - 641 021. 11. Dr.R.Velmurugan, Member Assistant Professor, Department of Commerce, Karpagam Academy of Higher Education, Coimbatore - 641 021. 12. Dr.V.K.Gopalakrishnan, Member Faculty of Life Sciences, Karpagam Academy of Higher Education, Coimbatore – 641 021. 13. Dr.N.Raaman. Member Director, Department of Botany, University of Madras, Chepauk, Chennai - 600 005. Ph: 9840588658 14. Dr.S.Muthusubramanian, Member Professor and Head, Department of Organic Chemistry, Madurai Kamarajar University, Madurai - 625 021. Member 15. Dr.P.Jeyabalan, Professor of Civil Engineering, National Institute of Technology, Trichy - 620 015. **BOARD OF STUDIES IN PHARMACY** (UG & PG) 1. Dr.R.Sundara Ganapathy, Chairperson Dean, Faculty of Pharmacy, Karpagam Academy of Higher Education, Coimbatore - 641 021. 2. Ms.G.Praveena, Member Lecturer. Faculty of Pharmacy, Karpagam Academy of Higher Education, Coimbatore - 641 021. 3. Ms.K.N.Arathi. Member Lecturer, Faculty of Pharmacy, Karpagam Academy of Higher Education, Coimbatore - 641 021. 4. Mr.Abdul Khayum, Member Lecturer, Faculty of Pharmacy, Karpagam Academy of Higher Education, Coimbatore - 641 021. 5. Dr.S.Mohan, Member Principal, Karpagam College of Pharmacy,

Othakaalmandapam. Pollachi Main Road, Coimbatore- 641 032. Ph.No: +917373338555

- Member 6. Dr.R.Kalirajan, Asst. Professor, JSS College of Pharmacy, Rocklands, Ooty - 643 001. Ph.No: 9994098087
- 7. Dr.S.Kavimani, Member Professor & Head, Department of Pharmacology Mother Theresa Post Graduate & Research Institute of Health Sciences (Govt. of Pondicherry) Gorimedu, Pondicherry - 605 006 Ph.No: +919443085956.
- 8. Dr.K.S.Jaganathan Member General Manager, Shantha Biotechniques Pvt. Ltd., (Concern of Sanofi Pharma, USA) Basheer Bagh, Hyderabad - 500 004. Ph.No: +918008392121

### LIST OF DEANS

Arts, Science & Humanities	: Dr. M. Palaniswamy
Engineering	: Dr.R.Sundararajan (upto 30.11.2016)
	: Dr. D. Lakshmanan (from 01.12.2016)
Architecture	: Ar. P. Kathiravan
Pharmacy	: Dr. R. Sundaraganapathy

# HEADS OF UNIVERSITY DEPARTMENTS

### Heads of the Department

- 1. Tamil
- 2. Malayalam
- 3. Hindi
- 4. English
- 5. Mathematics
- 6. Physics
- 7. Chemistry
- 8. Electronics and Communication Systems
- 9. Microbiology
- 10. Biochemistry
- 11. Biotechnology
- 12. Computer Science
- 13. Computer Applications
- 14. Information Technology & Computer
- 15. Commerce
- 16. Management (UG)
- 17. Management (PG)
- 18. Science and Humanities
- 19. Civil Engineering
- 20. Mechanical Engineering
- 21. Electrical & Electronics Engineering
- 22. Electronics & Communication Engineering
- 23. Computer Science and Engineering

- : Dr. P. Thamilarasi
- : Mr. V.V. Philip
- : Dr. K.P.Padmavathi Amma
- : Dr. S.Selvalakshmi
- : Dr. M.M. Shanmugapriya
- : Dr. V.Senthil Kumar
- : Dr. S. Ravi
- : Dr. S. Saira Banu
- : Dr. M. Palaniswamy
- : Dr.K.Devaki
- : Dr. G.R.Prabu
- : Dr. S.Veni
- : Dr. S.Sheeja
- : Dr. R. Gunasundari
- : Dr. K. Kumutha Devi
- : Dr. M. Nandhini
- : Dr. M.Ashok Kumar
- : Dr. P. T. Hemamalini
- : Dr. N. Balasundaram
- : Dr. P. Senthil
- : Dr. A. Amudha
- : Dr. S. Bhavani
- : Dr. M. Mohanapriya

- 24. Automobile Engineering
- 25. B.Tech Biotechnology
- 26. Architecture
- 27. Astrology

- : Dr. K. K. Padmanabhan :Dr. R. Thilagavathi : Ar. P. Kathiravan
- : Dr. K. P. Vidhyadaran

## **EXECUTIVE PROFILE OF THE UNIVERSITY**

i) Chancellor : Dr. R. Vasanthakumar ii) Chief Executive Officer : Shri. K. Murugaiah iii) Vice-Chancellor : Dr. S. Sudalaimuthu iv) Registrar : Dr. G. Sekar v) Controller of Examinations : Dr. P. Palanivelu vi) Deputy Registrar : Shri. S. Gopal vii) Librarian : Dr. N. Krishnaswamy Viii) Placement Officer : Dr. B.V. Pradeep

## **3. VARIOUS COMMITTEES**

### **Examination and Disciplinary Committee**

- Dr. P. Palanivelu Controller of Examinations Karpagam Academy of Higher Education Coimbatore-641 021.
- Dr. R. Sundararajan, Dean Faculty of Engineering (NCB) Karpagam Academy of Higher Education Coimbatore-641 021.
- Dr. M. Palaniswamy, Dean Faculty of Arts, Science & Humanities, Karpagam Academy of Higher Education Coimbatore-641 021.
- 4. Dr. M. Nandhini, Head (i/c), Deparment of UG Management Karpagam Academy of Higher Education Coimbatore-641 021.
- Dr. A. Amudha, Head, Deparment of EEE Karpagam Academy of Higher Education Coimbatore-641 021
- 6. Three HoDs Karpagam Academy of Higher Education Coimbatore-641 021.

## **Sports Committee**

 Dr. S. Suthakar, Head (i/c), Deparment of Physical Education, Karpagam Academy of Higher Education Coimbatore -641 021.

- Mr. K. Abdul Khyum, Faculty of Pharmacy Karpagam Academy of Higher Education, Coimbatore-21
- Ms.D. Kavitha, Deparment of EEE Karpagam Academy of Higher Education, Coimbatore-21
- Ms. P.Nandhini, Deparment of Management Karpagam Academy of Higher Education, Coimbatore-21
- Mr. P.A. Thirumurugan, I Year Department of MBA, Karpagam Academy of Higher Education, Coimbatore-21
- Ms. S.V. Agalya, I Year Department of B.Sc. (IT) Karpagam Academy of Higher Education, Coimbatore-21
- Mr. K.Vignesh, IV Year Department of B.E. (Mechanical Engineering) Karpagam Academy of Higher Education, Coimbatore - 641 021.
- Ms. R.Pavithra, IV Year Department of B.Tech (Biotechnology) Karpagam Academy of Higher Education, Coimbatore - 641 021.
- Mr. J.Shyam, I Year B.Arch Karpagam Academy of Higher Education, Coimbatore - 641 021.
- Ms. J. Stephy Raiyon, III Year B.Arch Karpagam Academy of Higher Education, Coimbatore - 641 021.
- Mr. A.Karthikeyan, II Year B.Pharm Karpagam Academy of Higher Education, Coimbatore - 641 021.
- Ms. K.Arathi, II Year B.Pharm Karpagam Academy of Higher Education, Coimbatore - 641 021.

## **Grievance Redressal Committee**

## **Faculty Grievance Cell**

- Dr. R. Sundararajan, Dean, FoE, Karpagam Academy of Higher Education, Coimbatore - 641 021.
- Nominee from BoM Karpagam Academy of Higher Education, Coimbatore-641 021.

- Dr. M.Palaniswamy, Dean , FASH Karpagam Academy of Higher Education Coimbatore-641 021.
- Ar. P.Kathiravan, Dean (i/c), FoA Karpagam Academy of Higher Education Coimbatore-641 021.
- Dr. R.Sundara Ganapathy, Dean, FoP Karpagam Academy of Higher Education Coimbatore-641 021.
- 6. Dr. S.Ravi, Head, Deparment of Chemistry Karpagam Academy of Higher Education, Coimbatore-641 021.
- Dr. A.Amudha, Head, Deparment of EEE Karpagam Academy of Higher Education Coimbatore-641 021.

## **Students Grievance Cell**

- Dr.P.Thamilarasi, Head, Department of Tamil, Karpagam Academy of Higher Education Coimbatore-641 021.
- Dr. K. Kumudhadevi, Head, Department of Commerce Karpagam Academy of Higher Education Coimbatore-641 021.
- Dr.A.Amudha, Head, Department of Electrical & Electronics Engineering, Karpagam Academy of Higher Education Coimbatore-641 021.
- Mr. M.R.Ramakrishnamoorthy, Faculty of Architecture Karpagam Academy of Higher Education Coimbatore-641 021.
- Mr. K. Abdul Khyum, Faculty of Pharmacy Karpagam Academy of Higher Education Coimbatore-641 021.
- Mr.G.R.Sowdhry, II B.Com. Karpagam Academy of Higher Education Coimbatore-641 021.
- Ms.R.Shruthi, III B.E. (Civil Engineering) Karpagam Academy of Higher Education Coimbatore-641 021.
- Ms. V.S Deepadevadharsni, II B.Arch Karpagam Academy of Higher Education

Coimbatore-641 021.

 Ms.K.Athira, II B.Pharm Karpagam Academy of Higher Education Coimbatore-641 021.

### Anti Ragging Committee

- 1. The Vice Chancellor Karpagam Academy of Higher Education Coimbatore-641 021.
- Dr. M. Palaniswamy, Dean, FASH Karpagam Academy of Higher Education Coimbatore-641 021.
- Dr. R. Sundararajan, Dean, FoE Karpagam Academy of Higher Education Coimbatore-641 021.
- Ar. P. Kathiravan, Dean(i/c), FoA Karpagam Academy of Higher Education Coimbatore-641 021.
- Dr. R. Sundara Ganapathy, Dean, FoP Karpagam Academy of Higher Education Coimbatore-641 021.
- Mr. K. Subbaiyan (Representative from parents) Karpagam Academy of Higher Education Coimbatore-641 021.
- Mr. R. Logesh, III Year Department of B.Sc. (IT) Karpagam Academy of Higher Education Coimbatore-641 021.
- Mr. R. Aswath Thimmya, I Year Department of B.Sc. (Microbiology) Karpagam Academy of Higher Education Coimbatore-641 021.
- Mr. Mohammed Danish, III Year Department of B.E. (Mechanical Engineering) Karpagam Academy of Higher Education Coimbatore-641 021.
- Mr. V. Jebin Vincent Raj, I Year Department of B.E. (Mechanical Engineering) Karpagam Academy of Higher Education Coimbatore-641 021.
- Tahsildar, Madukkarai Coimbatore-641 021.
- 12. Sub-Inspectorof Police Madukkarai Police Station Coimbatore.

#### Library Committee

- Dr. R. Sundararajan, Dean, FoE Karpagam Academy of Higher Education, Coimbatore-641 021.
- Dr. M. Palaniswamy, Dean, FASH Karpagam Academy of Higher Education, Coimbatore-641 021.
- Ar. P. Kathiravan, Dean (i/c), FoA Karpagam Academy of Higher Education, Coimbatore-641 021.
- Dr. R. Sundara Ganapathy, Dean, FoP Karpagam Academy of Higher Education, Coimbatore-641 021.
- Dr. P.T. Hemamalini, Head, Department of S&H, Karpagam Academy of Higher Education, Coimbatore-641 021.
- Dr. M. Ashok Kumar, Head, Department of Management Karpagam Academy of Higher Education Coimbatore-641 021.
- Mr. Allwin Sudhakaran, III Year Department of B.Sc. (Physics) Karpagam Academy of Higher Education Coimbatore-641 021.
- Mr. K.R.Ranjith Kumar, IIIYearDepartment of BE (EEE) Karpagam Academy of Higher Education Coimbatore-641 021.
- 9. Mr.Raghul Alex Joshua, III Year B.Arch Karpagam Academy of Higher Education Coimbatore-641 021.
- Mr.P.Sumayya, II B.Pharm Karpagam Academy of Higher Education Coimbatore - 641 021.
- Dr. N. Krishnaswamy, Librarian Karpagam Academy of Higher Education Coimbatore - 641 021.

### Women Development Cell

- Dr. K. Kumudhadevi, Head, Department of Commerce, Karpagam Academy of Higher Education, Coimbatore-641 021.
- 2. Dr. R. Thilagavathi, Head, Department of B.Tech Biotechnology Karpagam Academy of Higher Education Coimbatore-641 021.

### **Prevention of Women Harassment Committee**

- 1. Dr. P. Thamilarsi, Head. Department of Tamil, Karpagam Academy of Higher Education, Coimbatore-641 021. 2. Dr. A. Amudha, Head, Department of EEE, Karpagam Academy of Higher Education, Coimbatore-641 021. 3. Dr. K. Kumudhadevi, Head. Department of Commerce Karpagam Academy of Higher Education, Coimbatore-641 021. 4. Ms. M. Femil, Faculty of Architecture Karpagam Academy of Higher Education, Coimbatore-641 021. 5. Ms. K.N. Arathi, Faculty of Pharmacy Karpagam Academy of Higher Education, Coimbatore-641 021. 6. Ms. B. Pavithra. I Year Department of M.Com (CA) Karpagam Academy of Higher Education, Coimbatore-641 021. 7. Ms. S. Priyadharshini, II Year Department of ECE Karpagam Academy of Higher Education, Coimbatore-641 021. 8 Ms. Adaline Maria Peter, II Year B.Arch
- Karpagam Academy of Higher Education, Coimbatore-641 021.9. Ms. Sumana Valiyattil,
- II Year B.Pharm Karpagam Academy of Higher Education, Coimbatore-641 021.

## 4. STATUS REPORTS

## HUMAN RESOURCES DEVELOPMENT CENTRE

Name of the Faculty	: Dr.M.Ashokkumar
Designation	: Director (Full In-charge)
Email id.	: ashokkummar2111@gmail.com

### Orientation program for the faculty members

S. No.	Date	Month & Year	Days	Name of Programme	Beneficiary	Resource Person
1	1 to 3	June 2017	3	FDP for FASH (Department of Commerce &		<b>Dr. Mary Metilda,</b> Director, SREC, Coimbatore

				Management)	Management)	Mr. P. Jayakumar, Manger (Fin), Tenth Planet Technologies,Cbe Mr. K.C. Siva Kumar, Tax Consultant, Coimbatore Mr. M. Jagannathan, SPSS & SEM Models Mr. Suresh, CA Associates, Coimbatore
2	16 & 17	June 2017	2	Two Day Workshop on MOOCs	All Faculties of KAHE	<b>Dr. Kamalraj</b> Faculty, FOE, Coimbatore
3	19	August 2017	1	One Day Orientation for Newly Joined Faculty Members	Staff joined between 01.08.2016 to 31.07.2017	Dr. S. Ravi HOD- Chemistry Dr. D. Lakshmanan Dean-FOE, KAHE Mr. R. Shanmugavel IQAC-Coordinator Dr. A. Amutha HOD-EEE, FOE Dr. P. T. Hemamalini HOD S&H, FOE Dr. P. Tamilarasi HOD - Tamil

### LIBRARY

Housed in a magnificent spacious and separate building measuring a floor area of 8642 sqm, the Central Library of Karpagam Academy of Higher Education is the nerve-centre of the academic activities of the University catering to the information needs of the faculty, researchers and the students. After the elevation of the status to that of a Deemed University, the Central Library was established with the erstwhile Library of the Arts and Science College as the nucleus and comprising the Libraries of MBA, MCA, Engineering, Architecture, Pharmacy, Education and Department libraries. It has also a Public Library serving the general public in the nearby areas.

### Library collection

The Library is well equipped with 94,903 books carefully culled volumes and subscribe to 190 journals (print) and 158 magazines (print) of National and International and Online journals. The Library also maintains bound volumes of Journals (12144) and Project Reports and Dissertations (11785) apart from files of Newspaper clippings, Annual reports, Conference proceedings and Question papers of previous years. A good collection of reference materials such as Encyclopedias, Dictionaries, Directories, Index, Year Books, Competitive Exam books and General knowledge books help the users in finding the needed information expeditiously.

#### Library timings and utilization

With the objective of maximum utilization of the rich resources of the library, it is opened before and beyond the normal working hours of the Departments. The Library functions from 8 a.m. to 8 p.m. on all working days and from 9 a.m. to 5 p.m. on Saturdays. This has resulted in more effective utilization of the Library's facilities. Over 550 students and staff use the library everyday and on an average 150 - 200 books are issued and 100 - 200 books are returned everyday.

#### **Computerization of library**

The Library is fully computerized and the entire gamut of operations such as Acquisition, Cataloguing and Circulation are automated. Issue and return transactions are done using bar code technology. The traditional catalogue cards are replaced by OPAC (Online Public Access Catalogue), which helps the users in getting information about the availability of books through a number of access points such as author title or part of a title subject and accession number and so on.

#### **Online databases**

The library is a member of DELNET and INFLIBNET and researchers use the facility for Inter- Library loan and Document Delivery services. The Library has 3249 CDs 18 Audio cassettes and subscribes to the following Online Databases: IEEE, J-Gate (Social & Management Science) and J-Gate (Engineering & Technology). 47 computers are available in Library and part of the LAN, Internet and e-mail services are offered to the staff and students.

The Library is headed by a Librarian and 6 Assistant Librarians and 6 Library Assistants.

#### **UNIVERSITY HOSTELS**

There are eight hostel buildings in the University six for Men and the other two for Ladies. The hostels have office room, store room, kitchen, dining hall, provision for water, TV, telephone and other basic amenities. Each room is provided with basic amenities. There are provisions in the hostels for indoor games, physical fitness equipment, yoga classes, computer lab and reading rooms. WiFi is available in all hostels. Solar water heating systems are available in the ladies hostels. The strength of students in the Men's hostel is 1377 and in the Ladies' hostel are520.

#### NATIONAL SERVICE SCHEME

National Service Scheme of Karpagam Academy of Higher Education is functioning with three units. We have brought a lot of awareness through N.S.S. It brings to all of us a platform to serve the society and brings happiness and smile on many faces.

Following activities were conducted by the NSS Cell for the Year 2016.

## ACTIVITIES -2016

S. No	Name of the Faculty	Name of the Department	Designation
1	Dr. A. Dharmaraj	Dept of Management Studies & Research	NSS Co-ordinator
2	Mr. K. Veerasamy	Dept. of Computer Application	Unit I(FASH – Boys)
3	Dr. A. Sumathi	Dept of Commerce	Programme Officer – Unit II (FASH – Girls)
4	Mr. G. Jayabalaji	Dept. of Automobile Engineering	Programme Officer – Unit III (FOE – Boys)
5	Dr. M. Deivanayaki	Mathematics, Dept of Science & Humanities	Programme Officer – Unit IV (FOE – Girls)

We have brought a lot of awareness through N.S.S. It brings to all of us a platform to serve the

society and bring happiness and smile on many faces.

Following activities were conducted by the NSS Cell for the Year 2016.

## **REGULAR ACTIVITIES OF THE NSS CELL FOR THE YEAR 2016**

**1.** Organ Donation Camp:

On 22nd August, 2016 "National Service Scheme of Karpagam Academy of Higher Education, Coimbatore in association with Rajiv Gandhi Chronic Disease Health Care Awareness Association & Indira Gandhi Eye Bank of India Trust conducted "Organ Donation Awareness Seminar" on 22nd August, 2016 at Karpagam Academy of Higher Education Campus was organized by Dr.A.Dharmaraj, NSS Co-ordinator.

**2.** Tree Plantation Camp:

Marking the 70th Independence Day we have planted 250 saplings at Karpagam Medical College Hospital was organized by Dr. A. Dharmaraj, NSS Co-ordinator.

- **3.** Blood Donation Camps: More than 600 Units of Blood was donated by NSS Volunteers of Karpagam Academy of Higher Education to Karpagam Faculty of Medical Science and Research Hospital- Blood Bank, during 2016. Dr.A.Dharmaraj, NSS Co-ordinator, Mr.G.Jayabalaji, Dr .Veersamy and Dr. Deivanayahi, NSS Program officers are conducting regular Blood Camps.
- **4.** Free vehicle emission test camp:

NSS Units of our University conducted "Free vehicle emission test camp "at Eachanari and Helmet Awarness camp at Ukkadam and Atthupalam, Coimbatore 07/04/2016.40 NSS Volunteers participated in this event. Mr.G.Jayabalaji NSS Program officer organized this event

**5.** AIDS Awareness Programme:

NSS Units of our University conducted "AIDS Awareness Programme" at Thirumanthiram Hall of Karpagam Academy of Higher Education 800 NSS Volunteers participated in this event. Dr.A.Dharmaraj, NSS Co-ordinator and Dr. Veersamy and Dr. Sumathi NSS Program officer organized this event

**6.** Gandhijayanthi Celebration:

NSS Units of our University conducted "Gandhijayanthi Celebration - Rural Awareness Camp" at Madukkarai Village, Coimbatore on 02/10/2016. 180 NSS Volunteers participated in this event. Dr.A.Dharmaraj, NSS Co-ordinator, Mr.G.Jayabalaji, Dr.Deivanayaki, Dr .Veersamy and Dr.Sumathi NSS Program officer organized this event.

7. Wild Life photography exhibition:

NSS Units of our University participated in the "Wild Life photography exhibition" by OSAI at Tamilnadu Agriculture University, Coimbatore 08/10/2016.150 NSS Volunteers participated in this event. Mr.G. Jayabalaji, Dr. Deivanayaki, Dr. Veersamy and Dr. Sumathi NSS Program officer organized this event

- **8.** Vigilance Awareness Week: On 5th November, 2016, NSS units were observed vigilance awareness week in Association with Lead District Bank, Canara Bank Coimbatore organised awareness programme.
- 9. Breast Cancer Awareness Programme 26/10/2016 NSS unit I of our university in association with Karpagam medical college has conducted a Breast Cancer Awareness Programme and checkup camp for women teaching and non-teaching faculty above the age of 30 years, of our university on 26-10-2016 at Thiruvalluvar Hall. At the end of the programme 75 participants were undergone the screening test
- 10. Rally on Breast Cancer Awareness:

NSS Units of our University conducted "Rally on Breast Cancer Awareness Program from LIC Bus stop to Sundarapuram KFMSR Primary Health Center, Coimbatore 04/11/2016. 200 NSS Volunteers participated in this event. Mr.G. Jayabalaji, Dr. Deivanayaki, Dr. Veersamy and Dr. Sumathi NSS Program officer organized this event

### NATIONAL CADETS CORPS

### ACTIVITIES - 2016

- Five of our SD (Boy) cadets have participated in Army Attachment Camp at Secanderabad from 01.03.2016 to 15.03.2016.
- In our University we have celebrate International Yoga Day along with Sri Krishna Polytechnic College NCC Cadets and Corporation Higher Secondary School NCC Cadets on 21<sup>st</sup> June 2016.
- On 3<sup>rd</sup> June 2016 we have celebrate Environmental Day in our University. In that we have collect number of trees and spices in our University. We have totally 1075 trees and 32 spices.
- We have conduct CATC CUM BLC CUM RDC Training Camp from 8<sup>th</sup> July 2016 to 19<sup>th</sup> July 2016 in our Karpagam Institute of Technology.
- Three of our SD cadets have participated and won silver medal in Hand Ball in Inter Group Competition held at Vhnsn College, Virudhunagar from 2<sup>nd</sup> August to 11<sup>th</sup> August 2016.
- NCC Girls and boys (total strength of 104) participate Independence Day parade held on 15 August 2016 in our University.
- Four of our SD Cadets has participated in **ARMY ATTACHMENT CAMP (Regular Army Training)** from 01 Aug 2016 to 15 Aug 2016 which is held at HQ 1 EME (Electrical Mechanical Engineers) Secunderabad.

- One of our SD cadets has been selected for National Games Hand Ball launch camp which is going to be held at YMCA College, Nandanam from 17<sup>th</sup> September 2016 to 26<sup>th</sup> September 2016.
- Two our SD cadets have been selected for Republic Day parade training camp which is going to be held at New Delhi. Their training camp will be started from 15<sup>th</sup> September 2016 to 24<sup>th</sup> September 2016.
- Three of our senior wing cadets participated in TSC first camp held at KKC Collage, Nammakal (23/5/2016 to 1/6/2016)
- Two our SD cadets have been selected for Republic Day parade training camp which is going to be held at New Delhi. Their training camp will be started from 15<sup>th</sup> September 2016 to 24<sup>th</sup> September 2016.
- CPL.Udaya Kumar has been participated in RDC 5<sup>th</sup> camp Boiler plant boys higher secondary school, Trichy. 25<sup>th</sup> Sep to 4<sup>th</sup> Oct 2016.
- Four of our SD Cadets are participated in ALL INDIA SHIVAJI TRAIL TREK at Kolhapur from 30<sup>th</sup> Nov to 10<sup>th</sup> Dec 2016.
- Three of our University NCC Cadets CPL R. Divya from Department of Mathematics, CPL Sai Shree from Department of Bio Chemistry and CPL T. Dinesh from Department of Computer Science has participated in Inter group firing competition held at KKC college, Namakkal from (5<sup>th</sup> June2016 to 14<sup>th</sup> June 2016).Won two silver medals. Three of them are selected for next level camp.
- Three of our University NCC Cadets CPL R. Divya from Department of Mathematics, CPL S. Sai Shree from Department of Bio Chemistry and CPL T. Dinesh from Department of Computer Science has participated in Statemeet Shooting championship held at Coimbatore riffle club, Coimbatore from(3<sup>rd</sup> August 2016 to 7<sup>th</sup> August 2016). Won one Gold medal and two Bronze medals. Three of them are selected for next level.
- Three of our NCC Cadets has participated in Inter Directorate Shooting Championship, held at West Bengal from 29.08.2016 to 02.09.2016. In that two of our Cadets have been selected for next level camp.
- Two of our NCC Cadets CPL S. Sai Shree from Department of Bio Chemistry and CPL T. Dinesh from Department of Computer Science have selected National Level 8<sup>th</sup> Southzone Shooting championship held at Madurai Rifle Club from (21.08.2016 to 26.08.2016).In that CPL Sai Shree own Silver Medal and selected for next level camp.
- CPL S. Sai Shree has been selected for National level shooting competition held at Pune and Mumbai for 20 days from 5<sup>th</sup> October to 25<sup>th</sup> October 2016 and secure 20<sup>th</sup> place as overall and 3<sup>rd</sup> place in NCC level.

- CPL S. Sai Shree participated in 26<sup>th</sup> All India GV Mavlankar Shooting Championship Training Camp from 19<sup>th</sup> to 29<sup>th</sup> October 2016 at Head Quarters 36 Maharashtra Regiment, Pune and participated in 26<sup>th</sup> All India GV Mavlankar Shooting Championship from 3<sup>rd</sup> to 15<sup>th</sup> November 2016 at Mumbai.
- SGT S. Sai Shree participated in 60<sup>th</sup> National shooting championship from 12<sup>th</sup> Dec to 26<sup>th</sup> Dec 2016 held at Balleywadi shooting range Pune and won 15<sup>th</sup> place as overall and 2<sup>nd</sup> place in NCC level.

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S. No.	Name of the Faculty	Qualification	Gender (M / F)	Designation	Specialization	Industry	KAHE	Others	Total	Research	Teaching	Scopus	Pubmed	Peer reviewed	Books	Others	e-mail
1.	Dr.P.Thamilarasi	M.A., M.Phil. Ph.D.	F	Prof & Head	Modern Literature	-	20Y 3M	-	20Y 3M	24 Y	20Y 3M	-	-	-	-	26	tamil.hod@k ahedu.edu.in
2.	Dr.R.Madhan Kumar	M.A., M.Phil. Ph.D.	М	Asso Prof	Bakthi Literature	-	7Y 5M	9M	8Y 2M	13 Y	8Y 2M	-	-	-	-	8	madhan.r@k ahedu.edu.in
3.	Dr.S.Kavitha	M.A., M.Phil. Ph.D.	F	Asso Prof	Sangam Literature, Compara tive Literature	-	7Y 3M	8M	7Y 11M	17 Y	7Y 11M	-	-	-	-	9	kavitha.s@k ahedu.edu.in
4.	Dr.S.Aruchamy	M.A., M.Phil. Ph.D.	М	Asst Prof	Folk Literature	-	2Y 5M	2Y	4Y 5M	13 Y	4Y 5M	-	-	-	-	2	aruchamy.s @kahedu.ed u.in
5.	C.Pandiammal	M.A., M.Phil	F	Asst Prof	Sangam Literature	-	6M	9Y	9Y 6M	6Y 9M	9Y 6M	-	-	-	-	1	pandiammal. c@kahedu.e du.in
6.	M.Sindhu	M.A., M.Phil	F	Asst Prof	Sangam Literature	-	6M	-	6M	5Y 10 M	6M	-	-	-	-	2	sindhu.m@k ahedu.edu.in
7	P.Kaleeswara moorthy	M.A., M.Phil	М	Asst Prof	Folk Literature	-	5M	-	5M	3Y 9M	5M	-	-	-	-	-	<u>kaleeswaram</u> oorthy.p@ka hedu.edu.in

## **DEPARTMENT OF TAMIL**

## 1. Details of Faculty

## 2. Courses offered by the Department

Name of the Co	urse (UG)		Year wise (I/II/III)	
Part-I - Ta	mil	All U	JG I year students (FA	ASH)
M.Phil.		Scholars Str	rength (Admitted)	
(Full Time & Part Time)	Year wise (I/II)	Male	Female	Total
Full Time	I Year	-	1	1

Ph.D.	Scholars Stre	ength (Admitted)	Total
(Full Time & Part Time)	Male	Female	Total
Part Time	3	2	5

3. Students Enrolment & Strength (Community wise)

Ph.D.		BC		]	MBC	1 /		SC			ST			00			То	tal
FT / PT (I/II/III/IV)	М	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	М	F	Total
PT	3	1	4	-	-	-	-	-	-	-	-	-	1	1	1	3	2	5

## 4. Enrolment of Foreign Students

5. Scholarship / Fellowship Awarded

6. Honours and Awards received by Faculty

## 7. Honours and Awards received by Research Scholars and Students

Name of the Faculty	Name of the Conference/Seminar/ workshop/ attended	Place where held	Date	Title of the Paper Presented
Dr.R.Madhan Kumar	Modern theories and Tamil literature, International Conference	RNAS College. Thellar.	March 2016	Thirukkovaiyaar Thenamudham
Dr. R.Madhan Kumar	Thamil Ilakkiyangalil Unavu Muraigalum Virundhombalum- International Conference Journal – Dec 2016	N.G.M. College, Coimbatore.	Dec 2016	Mukthinilai Patri Oothiya Thiruvaakku
Dr. S. Kavitha	International Tamil Cultural Association International Conference	International Tamil Cultural Association- Pondicherry	Jan 2016	Phornio Malaikkadugalil Tamizhargal Ethirkollum Savalgal
Dr. S. Kavitha	Ethical Values as Revealed in Dravidian Literature – International Conference	Elagiri Tamil Mandram, Elagiri, Vellore, Tamil Nadu.	June 2016	Kaiyarunilaippadal galil Kaanalaagum Panpattuk koorugal
Dr. S. Kavitha	Na. Subbureddiyarin Padaippugal : Kalaiyum Karuthiyalum – International Conference	Department of Tamil, Kongunadu Arts and Science College, Cbe-29	July20 16	Bharathi Iyal Aayvil Perasiriyar Na.Subbureddiyarin Pangalippu
Dr.S.Aruchamy	Na. Subbureddiyarin Padaippugal : Kalaiyum Karuthiyalum – International Conference	Department of Tamil, Kongunadu Arts and Science College, Cbe-29	July 2016	Na.Subbureddiyar Paarvayil Tamil Ilakkiyangalil Ariviyal
Dr.S.Aruchamy	Tamil concepts in Kerala Folklore	Govt. Victoria College, Palakkad,	Dec 2016	Tamizh Malayala Palamozhigal

|--|

		Kerala.		
Ms.M. Sindhu	An International Seminar on Women Writing in Tamil Literature	GVG Visalakshi Womens College, Udumalai.	Dec 2016	Ovaiyin Agapadalgalil Pennilaippathivugal
Ms.M. Sindhu	Food and Hospitality in Tamil Literature	NGM College, Pollachi.	Dec 2016	Ilakkiyangal Kaattum Irai Kurugal

## 9. Participation of Seminar / Symposium / Conference by Research Scholars and Students

**10.** Workshops / Training Programme / Extension Activities Attended by Research Scholars and Students.

11. Development Schemes granted to the Department by National or International agencies

### 12. Consultancy work undertaken

## **13. Industry collaboration**

### 14. Seminars / Conferences conducted

S.No.	Name of the Seminars / Conferences	Date
1	Cultural Interaction with Malaysian Tamil Bell Forum	27-09-2016

### **15. Guest Lecture / Eminent Visitors**

15.0	uest Lecture / Emment Visitors		
S. No.	Name of the Guest Lecturer / Eminent VisitorsDesignation and Address	Date	Title of the topic
1	Dr. Ko.Pa.Nallasivam, Asst. Pro., Dept. of Philosophy,	04-07-16	Tamizhil Iyalum Isayum
	Tamil University, Tanjavur.		
2	Mr. Anantharaj,		
	Drawing Teacher, Govt. Hr.Sec.	05-07-16	Tamizhil Nigalthukalaigal
	School, Chettipalayam		
3	Mr. Kalidhasan, Social Activist,	07-07-16	Tamizhil Ilakkiyamum Soolaliyalum
-	Oosai Organization, Coimbatore.		
4	Dr. Punitha Egambaram,		
	Former HoD, Dept. of Tamil,	08-07-16	Ilakkiyam Kaattum Ilakkugal
	Govt. Arts College, Coimbatore.		
5	Mr.Senthalai Gowthaman,		
	Chairman, Paaventhar Peravai,	16-09-16	Bharathiyin Vazhiyil
	Sulur, Coimbatore.		

### 16. Club Activities

S. No.	Date	Activities
1	04-07-2016	Inaguration of Tamil Mandram
2	16-09-2016	Bharathi Vizha

## **17. Extension Activities**

S.No.	Date	Activities
1.	2-02-2016	Thiruvasagam

2.	23,24-04-2016	Thirukkovaiyar – Ettam Thirumurai II, Onpatham Thirumaurai
3.	25,26-06-2016	Thirumanthiram, Patham Thirumurai I
4.	27,28-08-2016	Thirumanthiram, Patham Thirumurai II
5.	22,23-10-2016	Thirumanthiram, Patham Thirumurai III
6.	24,25-12-2016	Pathinoram Thirumurai

## **18.** Other Important events of the Department

### 19. Research Projects undertaken

## 20. Foreign visits undertaken by Faculty, Research Scholars and Students

## 21. Publication of Research Papers and Patents

## Dr.P.Thamilarasi

1. Dr.P.Thamilarasi, Meenakshi Balganesh, Iniya Pillaithamil – 09, Vallamai – online Journal, January 2016.
2. Dr.P.Thamilarasi, Meenakshi Balganesh, Iniya Pillaithamil – 10, Vallamai – online Journal, January 2016.
3. Dr.P.Thamilarasi, Meenakshi Balganesh, Iniya Pillaithamil – 11, Vallamai – online Journal, February 2016.
4. Dr.P.Thamilarasi, Meenakshi Balganesh, Iniya Pillaithamil – 12, Vallamai – online Journal, February 2016.
5. Dr.P.Thamilarasi, Meenakshi Balganesh, Iniya Pillaithamil – 13, Vallamai – online Journal, March 2016.
<ol> <li>Dr.P.Thamilarasi, Meenakshi Balganesh, Iniya Pillaithamil – 14, Vallamai – online Journal, March 2016</li> </ol>
7. Dr.P.Thamilarasi, Meenakshi Balganesh, Iniya Pillaithamil – 15, Vallamai – online Journal, April 2016.
8. Dr.P.Thamilarasi, Meenakshi Balganesh, Iniya Pillaithamil – 16, Vallamai – online Journal, April 2016.
9. Dr.P.Thamilarasi, Meenakshi Balganesh, Iniya Pillaithamil – 17, Vallamai – online Journal, May 2016.
10.Dr.P.Thamilarasi, Meenakshi Balganesh, Iniya Pillaithamil – 18, Vallamai – online Journal, May 2016.
11.Dr.P.Thamilarasi, Meenakshi Balganesh, Iniya Pillaithamil – 19, Vallamai – online Journal, June 2016.
12.Dr.P.Thamilarasi, Meenakshi Balganesh, Iniya Pillaithamil – 20, Vallamai – online Journal, June 2016.
<ol> <li>Dr.P.Thamilarasi, Meenakshi Balganesh, Iniya Pillaithamil – 21, Vallamai – online Journal, July 2016.</li> </ol>
<ol> <li>Dr.P.Thamilarasi, Meenakshi Balganesh, Iniya Pillaithamil – 22, Vallamai – online Journal, July 2016.</li> </ol>
15. Dr.P.Thamilarasi, Meenakshi Balganesh, Iniya Pillaithamil – 23, Vallamai – online Journal, August 2016.
16. Dr.P.Thamilarasi, Meenakshi Balganesh, Iniya Pillaithamil – 24, Vallamai – online Journal, August 2016.
17. Dr.P.Thamilarasi, Meenakshi Balganesh, Iniya Pillaithamil – 25, Vallamai – online Journal, September 2016.
18. Dr.P.Thamilarasi, Meenakshi Balganesh, Iniya Pillaithamil – 26, Vallamai – online Journal, September 2016.
19. Dr.P.Thamilarasi, Meenakshi Balganesh, Iniya Pillaithamil – 27, Vallamai – online Journal, October 2016.

- 20. Dr.P.Thamilarasi, Meenakshi Balganesh, Iniya Pillaithamil 28, Vallamai online Journal, October 2016.
- 21. Dr.P.Thamilarasi, Meenakshi Balganesh, Iniya Pillaithamil 29, Vallamai online Journal, November 2016.
- 22. Dr.P.Thamilarasi, Meenakshi Balganesh, Iniya Pillaithamil 30, Vallamai online Journal, November 2016.
- 23. Dr.P.Thamilarasi, Meenakshi Balganesh, Iniya Pillaithamil 31, Vallamai online Journal, December 2016.
- 24. Dr.P.Thamilarasi, Meenakshi Balganesh, Iniya Pillaithamil 32, Vallamai online Journal, December 2016.

#### Dr.R. Madhan Kumar

- 1. Dr.R.Madhan Kumar, Thirukkovaiyaar Thenamudham, Modern theories and Tamil literature Conference, Pg.No. 357-361, March 2016.
- 2. Dr.R.Madhan Kumar, Thiruvaaimozhith thiruneri, Vainava ilakkiayangal -Conference, Pg.No. 252-257, February 2016.
- 3. Dr.R.Madhan Kumar, Magudeeswara Vadivazagu, Nattuppurap Paadalgalil Kaiyarunilai, Literary Findings- online Journal, April 2016.
- 4. Dr.R.Madhan Kumar, Magudeeswara Vadivazagu, Komaralingam Vattaara Naattuppurap paadalkal, Aaitha ezuththu online Journal, Page No.23-26, April 2016.
- 5. Dr.R.Madhan Kumar, Jaysing, Mukthinilai Patri Oothiya Thiruvaakku, Sri Kumarakurubarar Sri Kaasi Madam Monthly Journal, Pg.No. 452-461, June 2016.
- 6. Dr.R.Madhan Kumar, Thirumangazhvar Pasurangalil Navavitha Sambantham, Aaitha ezuththu International journal, Oct 2016
- 7. Dr.R.Madhan Kumar, Thamil Ilakkiyangalil Unavu Muraigalum Virundhombalum- International Conference, N.G.M. College, Coimbatore, Dec 2016.
- 8. Dr.R.Madhan Kumar, Jaysing,Pathangadanthanukke Pallandu Kooruthume,KUARC, Karpagam Academy of Higher Education, Coimbatore, Dec 2016.

#### Dr. S. Kavitha

- 1. Dr. S. Kavitha, Phorniyo mazhaikkadugalil thamizhar ethirkollum savaalgal kaadodi naavalai munniruthi, International Movement for Tamil Culture- International Conference, Pondicherry, January, 2016.
- 2. Dr. S. Kavitha, Bharathi Iyal Pangalippil Oru Mayilkal, Aaitha Ezuthu- Online Journal, April, 2016.
- 3. Dr. S. Kavitha, Kaiyarunilaippadalgalil Kaanalaagum Panpattuk koorugal, Ethical Values as Revealed in Dravidian Literature International Conference Elagiri Tamil Mandram, Elagiri, Vellore, Tamil Nadu, Pg.No.580-584, June, 2016.
- 4. Dr.S.Kavitha, Bharathi Iyal Aayvil Perasiriyar Na.Subbureddiyarin Pangalippu, Na.Subbureddiyarin Padaippugal : Kalaiyum Karuthiyalum –International Conference, Department of Tamil, Kongunadu Arts and Science College, Coimbatore-29, July 2016.
- 5. Dr. S. Kavitha, Aravaan Vazhipaadu, Literary Findings, Quarterly Journal, Sep 2016.
- 6. Dr. S. Kavitha, Puthaiyunda Pengalin Vaazhkkai, Aaitha ezuththu- Quarterly Journal, Dec 2016.
- 7. Dr. S. Kavitha, Valluvar Potrum Poraiyudaimai, Aaitha ezuththu Quarterly Journal, Dec 2016.

#### **Dr.S.Aruchamy**

1. Dr.S.Aruchamy, Na.Subbureddiyar Paarvayil Tamil Ilakkiyangalil Ariviyal, Na.Subbureddiyarin Padaippugal : Kalaiyum Karuthiyalum –International Conference, Department of Tamil, Kongunadu Arts and Science College, Coimbatore-29, July 2016.

#### Ms.C.Pandiammal

- 1. Ms. C.Pandiammal, Sangailakkiyangalil Olikkurippum Olikkum Porutkalum, Aaitha ezuththu Quarterly Journal,Oct 2016.
- 2. Ms. C.Pandiammal, Aatruppadaigalil Unavumuraigal, Thamil Ilakkiyangalil Unavu Muraigalum Virundhombalum- International Conference, N.G.M. College, Coimbatore, Dec 2016.

#### Ms.M. Sindhu

- 1. Ms.M. Sindhu, Kalithogayil Uirinangal, Aaitha ezuththu Quarterly Journal, Oct 2016.
- 2. Ms.M. Sindhu, Ovvaiyin Agapadalgalil Pennilaippathivugal An International Seminar on Women Writing in Tamil Literature GVG Visalakshi Womens College, Udumalai, Dec 2016.
- 3. Ms.M.Sindhu, Ilakkiyangal Kaattum Irai Kurugal Food and Hospitality in Tamil Literature, NGM College, Pollachi, Dec 2016.

## 22. Titles of P.G. Projects

### 23. Titles of M.Phil. Dissertation (FT/PT)

Sl.No.	Reg. No.	Name of the	e Scholar	Title of the Dissertation									
1.	16Jul/Tam/M.PhilFT/001	Irin	e	Nanmanikkadigayil Aram									
24. Title	24. Titles of Ph.D. Thesis (FT/PT)												
S.No.	Reg. No.	Name of the		Title of the Thesis									
		Scholar											
1	13Jul/Tam/Ph.D PT/001	G. Rajadurai	Panmuga Nokkil Mugil Dinagaranin										
			Padaippugal										
2	14Jan/Tam/Ph.D PT/001	Anbazhagan	Anbazhagan Paramathivelur Vattara Nattuppura										
			Vazhipaattu Marabugal										
3	15Jul/Tam/Ph.D PT/001	K. Malathi	Sangakaala	Penpaal Pulavargal									
4	15Jul/Tam/Ph.D PT/002	K. Meenakshi	Panmuga N	okkil Pillaithamil Ilakkiyangal									
5	15Jul/Tam/Ph.D PT/003	K.Jayasingh	Onpatham '	Thirumurai Kattum Bakthineri									
6	16Jul/Tam/Ph.D PT/001	K. Boopathi	Kurunthogaiyil Ariviyal										

### 25. Results Analysis (Odd & Even Semesters separately)

### 26. M.Phil. Awarded (FT/PT)

Name of the Scholar	Title of the Thesis	Date of Award				
Annapoorani	Vanam Naavalil Soolaliyal	30-09-2016				
Jeyanthi	Avanendrum Avalendrum Navalil Ulaviyal	30-09-2016				
Sakthivel	Sanjaram Puthinathil Kalaiyum Vazhvum	30-09-2016				
Santhikalarani	Meethamirukkum Sorkal Kattamakkum	30-09-2016				
	Pennulagam					

### 27. Ph.D. Awarded (FT/PT)

28. Placement Details

### **29.** New Equipments

### **30. Softwares procured if any**

### **31. Department Library**

Reference Books - 188 Department Publications - 25

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## **DEPARTMENT OF ENGLISH**

## **1.Details of Faculty**

						Ex	perien	ce (in y	vears)	Experie nce (i Publica							
		uo	/F)	U	ion		Acad	emic			n	P		icatio Nos.)		n	
S. No.	Name of the Faculty	Qualification	Gender (M / F)	Designation	Specialization	Specializat		Others	Total	Research	Teaching	Scopus	Pubmed	Peer reviewed	Books	Others	e-mail
1	Dr.S.Selva lakshmi	M.A., Ph.D	F	Asst Prof	Fiction	-	7Y 4M	-	7Y 4M	-	-	2	-	4	-	-	selva.lakshmi85 @gmail.com
2	Ms.S. Mizpah Rebekah	M.A	F	Asst Prof	Fiction	-	3Y	-	3Y	-	-	-	-	-	-	-	mizpahr@gmail. com
3	Ms.R.Anna lakshmi	M.A., M.Phil	F	Asst Prof	Fiction	-	2Y 8M	1Y 5M	4Y 1M	-	-	1	-	1	-	-	annalakshmikav itha@gmail. com
4	Dr.Asharudeen N	M.A., Ph.D	М	Asst Prof	American Literature Drama	-	1Y 7M	2Y	3Y 7M	-	-	-	-	-	-	-	deennaina@ gmail.com
5	R.Vanitha	M.A., (Ph.D)	F	Asst Prof	ELT	-	8M	-	-	-	-	-	-	2	-	-	<u>vanitha.r@kahe</u> <u>du.edu.in</u>
6	S.Priyadharshini	M.A.,	F	Asst Prof	Fiction	-	8M	-	-	-	-	1	-	-	-	-	priyadharshini.s @kahedu.edu.in
7	K.Kayathri	M.A., M.Phil	F	Asst Prof	ELT	-	8M	1Y	1Y 8M	-	-	1	-	-	-	-	kayathri.k@kah edu.edu.in
8	S.Kumanan	M.A.,	М	Asst Prof	Poetry	I	7M	-	-	-	I	1	I	-	-	-	kumanan.s@ka hedu.edu.in
9	R.Gnanasekaran	M.A., M.Phil (Ph.D)	М	Asst Prof	Criticism	1	7M	9M	1Y 4M	-	-	-	-	8	-	-	gnanasekaran.r @kahedu.edu.in
10	S.Monika	M.A., MBA., M.Phil, (Ph.D)	F	Asst Prof	Fiction	-	6M	3Y	3Y 6M	-	-	1	-	-	-	-	monika.s@kahe du.edu.in

## 2. Courses offered by the Department

Ph.D.	Scholars Strengt	Total			
(Full Time & Part Time)	Male	Female	Total		
Ph.DPart Time	7	6	13		

## 3. Students Enrolment & Strength (Community wise)

Name of the	BC			MBC				SC			ST	1		OC		Total		
course UG Year Wise (I/II/III)	Μ	F	Total	М	F	Total	М	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total

DL D		BC		]	MB	С		SC			ST			OC		I	Tot	al
Ph.D. FT / PT (I/II/III/IV)	Μ	F	Total	М	F	Total	Μ	F	Total									
Part Time	1	2	3	-	1	1	1	-	1	-	1	-	5	3	8	7	6	13

## 4. Enrolment of Foreign Students

5. Scholarship / Fellowship Awarded

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## 6. Honours and Awards received by Faculty

## 7. Honours and Awards received by Research Scholars and Students

of I al delpadon of I	acuity in Congress / Connerence	/ Workshop	s / Deminarb	/ Symposiu / etci,
Name of the Faculty	Name of the Conference/Seminar/ workshop attended	Place where held	Date	Title of the Paper Presented
Dr.Selvalakshmi.S	Two Day UGC sponsored International Conference on subaltern studies and Minority Literature	Bharathiar University	30-03-16- 31-03-16	Making of common man to an Unknown with special reference to "The Legend of Nandan: Nandan Kathi" by Indira Parathararthy
Dr.N.Asharudeen	Identities and Realities: Texts and Contexts in Post Colonial Literatures	Jamaal Mohamed College, Trichy	12-01-16	Deception in Passion: A Study in Mahesh Dattani's Dance Like A Man

## 8. Participation of Faculty in Congress / Conference / Workshops / Seminars / Symposia / etc.,

## 9. Participation of Seminar / Symposium / Conference by Research Scholars and Students

10. Workshops / Training Programme / Extension Activities Attended by Research Scholars and Students.

- **11. Development Schemes granted to the Department by National or International agencies**
- 12. Consultancy work undertaken

**13. Industry collaboration** 

14. Seminars / Conferences conducted

S.No.	Name of the Guest Lecturer / Eminent Visitors Designation and Address	Date	Title of the topic
1.	Dr.P.Nagaraj, Associate Professor of English, Bharathiar University	22.7.16	English As a Window to World

### **15. Guest Lecture / Eminent Visitors**

### 16. Club Activities

S.No.	Date	Activities
1.	22 <sup>nd</sup> July, 2016	Literary Association Inauguration
2.	30 <sup>th</sup> September,2016	Writing Meetup
3.	16 <sup>th</sup> November, 2016	Tenses: Ethics in Writing Research Papers

### **17. Extension Activities**

18. Other Important events of the Department

### 19. Research Projects undertaken

### 20. Foreign visits undertaken by Faculty, Research Scholars and Students

### 21. Publication of Research Papers and Patents

#### a.Single author

a. Asharudeen. N, 2016. "John Cheever: A Fictional Suburban Writer." International Research Journal of Multidisciplinary Science & Technology, Volume: 01. Issue.08. December, 2016. pp. 74-76.

b. Dr.S.Selvalakshmi, 2016 "Making a Common Man to an Uncommon with Special Reference to the Legend of Nandan: Nandan Kathai by Indira Parthasarathy"Pune Research, Vol: 2. Issue 3. May-June 2016. Pp.1-4

c.Gnanasekaran, 2016 "Merkatthiya Ilakkiya Vimarsanam Matrum Kotpaadu: Or Arimugam" *Pudhupunal*, Vol.7 Issue 9, September 2016: pp.16:23.

d.Gnanasekaran, 2016 "Netru, Indru, Nalai" Pudhupunal, Vol.7 Issue 10 October 2016: pp. 10:15

e.Gnanasekaran, 2016 "Pazhaya Sorum Chinna Vengayamum" *Pudhupunal*, Vol.7 Issue 12 December 2016: pp. 24:32

f.Gnanasekaran, 2016 "Shaivism in Puducherry." *Puducherry Tourism: English Monthly Morning*, Vol. 1 Issue 6 August 2016: pp. 3.

g.Gnanasekaran, 2016 "'Puducherry' A Hitherto." *Puducherry Tourism: English Monthly Morning*, Vol. 1 Issue 7 September 2016: pp. 4.

h.Gnanasekaran, 2016 "Islam in Puducherry." *Puducherry Tourism: English Monthly Morning*, Vol. 1 Issue 8 October 2016: pp. 2.

i.Gnanasekaran, 2016 "Sunday Maket: A Shopper's Paradise." *Puducherry Tourism: English Monthly Morning*, Vol. 1 Issue 9 November 2016: pp. 5.

j. Gnanasekaran, 2016 "The Mangroves of Thengaithittu: An Ecological Perspective." *Puducherry Tourism: English Monthly Morning*, Vol. 1 Issue 10 December 2016: pp. 8.

k. Annalakshmi R. 2016 "Potrayal of women in the select short stories of guy de Maupassant". International Journal of English Research, Vol:2;Issue 6Nov 2016:pp.43-44

l.Vanitha R ,2016 "Transformational Generative Grammar and Cognitive Theory of Chomsky-A Theoretical Study" Pune Research Scholar(An International Multidisciplinary Journal), Vol:2 Issue:5 Oct-Nov 2016

m.Vanitha, R. 2016. ""I" Language and "E' Language in Theoretical Linguistics- A Practical View" Pune Research Scholar (An International Multidisciplinary Journal), Vol:1 Issue:1Oct-Dec 2016. Priyadharsini S. 2016 "Cosmopolitan Tongues in JhumpaLahiri;s Unaccustomed Earth" International Journal of English Research, Vol:2Issue:6 Nov 2016

o. Kayathri.K,2016. "*Learning and acquisition in language*" International Journal of English Research, Vol:2Issue:6 Nov 2016

p. Kumanan S. 2016. "The Theme of Partition in Salamn Rushdie's Midnight's Children" International Journal of English Research. Vol.2(6)

q. Monika S. "Surfacing : A Story about the suppressed condition of women and nature. International Journal of English Research. Vol.s(6)

### **b.** Two authors

a. Bijish M and Dr.Selvalakshmi S. 2016 "Sylvia Plath's Later Poems: A Socio-Historical Reading". Pune Research Scholar An International Multidisciplinary Journal. Vol2(4) Online ISSN:2455-314X

b. Bijish M and Dr.Selvalakshmi S. 2016 " Elements of The Marginalization in The Works of Sylvia Plath". Paripex-Indian Journal of Research. Volume(5) Issue:11, November 2016.pp-484-485

c. Jayan T and Dr.Selvalakshmi S. 2016 "The Depiction of a Marginalized Society in O.V.Vijayan's The Legends of Khasak". Pune Research Scholar An International Multidisciplinary Journal Vol.2(4) Online ISSN:2455-314X

d. Subramanian L and Dr.Selvalakshmi S. 2016 "Portrayal Of Emerging Women in Chithra Banerjee Divakaruni's Arranged Marriage. The Journal of English Language, Literature and Translation Studies. Vol.4(3) September,2016.pp.726-730. Online ISSN:2321-3103

e. Subramanian L and Dr.Selvalakshmi S.2016 "Women Make Their Own Destiny – A Reading of Divakaruni's Sister Of My Heart and The Vine of Desire". The Journal of English Language, Literature and Translation Studies. Vol.3(3)Sep,2016.pp606-610

f. Asharudeen and Folrence.S, 2016. "A Portrayal of Classical Love against Imprecation in Kalidasa's Shakuntala." Contemporary Discourse A Peer Reviewed International Journal, Volume 7. Issue.1. Jan, 2016. pp. 31 – 39.

g. Uthayakumar, T and Asharudeen. N, 2016. "Causes and Remedies for the Backwardness in English of the Lateral entry Students in Engineering Colleges." International Research Journal of Multidisciplinary Science & Technology, Volume: 01. Issue.08. December, 2016. pp. 109-112. Online. ISSN: 2455-930X.

h.Uthayakumar, T and Asharudeen. N, "Fruitful Teaching Practices to Enhance the Writing skills in English of the Lateral Entry Engineering Students." 2016. DJ Journal of English Language and Literature, Volume: 01. Issue.02. December, 2016. pp. 53-56.

### 22. Titles of P.G. Projects

### 23. Titles of M.Phil. Dissertation (FT/PT)

### 24. Titles of Ph.D. Thesis (FT/PT)

### 25. Results Analysis (Odd & Even Semesters separately)

Name of the Course (UG) Seme	ster Candidates Appeared	Semester	No. of Candidates Passed	% of Pass
---------------------------------	-----------------------------	----------	--------------------------------	-----------

26. M.Phil. Awarded (FT/	PT)	
Name of the Scholar	Title of the Thesis	Date of Award
Irfanul Rahman P	A Study on creative writing skill in English among the	12.11.16

High School students in Malapuram District

#### 27. Ph.D. Awarded (FT/PT)

Name of the Scholar	Title of the Thesis	Date of Award
Kayal Vizhi B	The Aspects of Eco System and Human Relationship in the	12.11.16
	novels of Beatrice Culleton Mosionnier	
Rajkumar M	The Theatre of Violence and Exploitation in the Selected	12.11.16
	plays of Vijay Tendulkar	
Lalitha K Menon	Loss and Healing in the select Novels of Annetyler	12.11.16

### **28. Placement Details**

### **29.** New Equipments

#### **30.** Softwares procured if any

### **31. Department Library**

Total number of books available: 115

## **DEPARTMENT OF HINDI**

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### 1. Details of Faculty

		uoj	/F)	n	tion	E	-		· ·		rience /ears)			blicat in No		5	
SI. No.	Name of the Faculty	Qualification	Gender (M	Designation	Specialization	Industry	KAHE	Others	Total	Research	Teaching	Scopus	Scopus Pubmed Peer reviewed Books Others		Others	e-mail	
1	Dr.K.P. Padmavathy Amma	M.A., M.Phil Ph.D		Prof & Head	Hindi	-	14	27	41	26	41	-	-	-	2	45	drpadmamony@gmail. com

## 2. Courses offered by the Department

Name of the Course	Year wise	Students Streng	Total			
(UG)	(I/II/III)	Male	Female	Total		
Second language	Ι	12	14	26		

Ph.D.	Scholars Streng	th (Admitted)	Total				
(Full Time & Part Time)	Male	Female	10tai				
Full time-1	-	1	1				
Part time -5	-	5	5				

### 3. Students Enrolment & Strength (Community wise)

թե թ		BC			MB	С		SC	l ,		ST			OC			Total		
Ph.D. FT / PT (I/II/III/IV)	М	F	Total	М	F	Total	М	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	
Full time	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	1	
Part time	-	2	2	-	-	-	-	-	-	-		-	-	3	3	-	5	5	

## 4. Enrolment of Foreign Students

- 5. Scholarship / Fellowship Awarded
- 6. Honours and Awards received by Faculty

## 7. Honours and Awards received by Research Scholars and Students

## 8. Participation of Faculty in Congress / Conference / Workshops / Seminars / Symposia / etc.,

Name of the Faculty	Name of the Conference/Seminar/ workshop attended	Place where held	Date	Title of the Paper Presented
Dr.K.P.Padmavathy	Hindi Seminar	S.N.M.V College	May 16	Yash Pal Ki
Amma		Coimbatore		Nari Bhavana

9. Participation of Seminar / Symposium / Conference by Research Scholars and Students

10. Workshops / Training Programme / Extension Activities Attended by Research Scholars and Students

- 11. Development Schemes granted to the Department by National or International agencies
- 12. Consultancy work undertaken
   —

   13. Industry collaboration
   —

   14. Seminars / Conferences conducted
   —

   15. Guest Lecture / Eminent Visitors
   —

   16. Club Activities
   —

   17. Extension Activities
   —
- **18. Other Important events of the Department**
- 19. Research Projects undertaken
- 20. Foreign visits undertaken by Faculty, Research Scholars and Students
- 21. Publication of Research Papers and Patents
- a. Single author

Nil

#### **b.** Two authors

Dr.K.P.Padmavathy Ammal ---Remamenon ---Lambikahani --Mohandas

Dr.K.P.Padmavathy Ammal ---Anil kumar ---Vivekiroy ke upanyasommein pratibimbit gramyaswaroop

Dr.K.P.Padmavathy Ammal ---Jayamalini ---Anjo didi Natak mein anjo didi ki patra sameeksha

Dr.K.P.Padmavathy Ammal ---Reji joseph ---Jayaprakash kardam ka chappar mein dalith asmitha Ki khoj

#### c. More than two authors

Nil

22. Titles of P.G. Projects

#### 23. Titles of M.Phil. Dissertation (FT/PT)

#### 24. Titles of Ph.D. Thesis (FT/PT)

Sl. No.	Reg. No.	Name of the Scholar	Title of the Thesis
1	16JUL/HIN/ Ph.D/ FT/ 001	MONICA SILVESTER	Krishna sobtikeupanyasonmeinnariasmita
	PII.D/ F1/ 001	SILVESTER	

2	16JUL/HIN/	REEJA.S	Ushapriyamvda keupanyasonmein nariasmita
	Ph.D/PT/001		
3	13July/Hin/	LALU THOMAS	Parsai ki kahaniyommein vyangya aur samakalin
	Ph.D PT/001		yadharth
4	13July/Hin/	<b>REJI JOSEPH</b>	Hindi upanysom mein dalith chethana
	Ph.D PT/002		
5	13JUL/HIN/	THOMAS KUTTY	Chitra mudgal ki kahaniyom mein sthri chethana
	Ph.D/PT/003		
6	13JUL/HIN/	SATIAVANI.B	Yashpal ke upanyasom mein prathivimbith
	Ph.D/PT/004		boudhakalin samaj aur nari shoshan ka bhayavah
			roop
7	14Jan/Hin/	REMA S MENON	Udyaprakash ki kahaniyom mein Prathibimbith
	Ph.D PT/004		uttar adhunikatha ka parivesh
8	14JAN/HIN/	SIJI C.G.	Prabha khethan ke upanyasonmeinnari bimarsh
	Ph D/PT/005		

## 25. Results Analysis (Odd & Even Semesters separately)

26. M.Phil. Awarded (FT/PT)

27. Ph.D. Awarded (FT/PT)

- 28. Placement Details
- **29.** New Equipments

**30.** Softwares procured if any

**31. Department Library** 

## DEPARTMENT OF MALAYALAM

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#### **1.Details of Faculty**

							oerieno Acade		years)		erience years)						
SI.	Name of the Faculty	Qualification	: (M / F)	Designation	Specialization	stry	[7]	S	al	ch	gu			ıblicati (in Nos			e-mail
No.		Quali	Gender	Desig	Specia	Industry	KAHE	Others	Total	Research	Teaching	Scopus	Pubmed	Peer reviewed	Books	Others	c-mun
1	Philip.V.V	M.A., M.Phil	М	Asst Prof	Malaya lam	-	9	32	41	-	41	-	-	-	6	-	philipvvkall ada@gmail. com

# 2. Courses offered by the Department

Name of the Course	Year wise	Students Str	rength (Admitted)	Total
(UG)	(I/II/III)	Male	Female	Total
First Language	I year only	5	5	10

Name of the course		BC			MB	С		SC			ST			00			Tota	I
course UG Year Wise (I/II/III)	М	F	Total	Μ	F	Total												
Ι	-	-	-	-	-	-	-	-	-	-	-	-	5	5	10	5	5	10

#### 3. Students Enrolment & Strength (Community wise)

- 4. Enrolment of Foreign Students
- 5. Scholarship / Fellowship Awarded
- 6. Honours and Awards received by Faculty
- 7. Honours and Awards received by Research Scholars and Students
- 8. Participation of Faculty in Congress / Conference / Workshops / Seminars / Symposia / etc.,
- 9. Participation of Seminar / Symposium / Conference by Research Scholars and Students
- 10. Workshops / Training Programme / Extension Activities Attended by Research Scholars and Students
- 11. Development Schemes granted to the Department by National or International agencies
- 12. Consultancy work undertaken
- 13. Industry collaboration
- 14. Seminars / Conferences conducted
- 15. Guest Lecture / Eminent Visitors
- 16. Club Activities
- 17. Extension Activities
- **18.** Other Important events of the Department
- **19. Research Projects undertaken**
- 20. Foreign visits undertaken by Faculty, Research Scholars and Students
- 21. Publication of Research Papers and Patents
- 22. Titles of P.G. Projects
- 23. Titles of M.Phil. Dissertation (FT/PT)
- 24. Titles of Ph.D. Thesis (FT/PT)
- 25. Results Analysis (Odd & Even Semesters separately)
- 26. M.Phil. Awarded (FT/PT)

- 27. Ph.D. Awarded (FT/PT)
- 28. Placement Details
- 29. New Equipments
- **30. Softwares procured if any**
- **31. Department Library**

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## **DEPARTMENT OF COMMERCE**

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## 1. Details of Faculty

	Jetans of Fact					Ex	oerier	nce (in	years)	Expe	rience						
							Acad	emic			years)						
SI.	Name of the	Qualification	Gender (M / F)	Designation	Specialization	ttry			al	ų	5			blicat in No		8	e-mail
No.	Faculty	Qualif	Gender	Desig	Specia	Industry	KAHE	Others	Total	Research	Teaching	Scopus	Pubmed	Peer reviewed	Books	Others	c-man
1	Dr. K.Kumuthadevi	M.Com MBA, M.Phil. Ph.D. NET, PGDCA	F	Prof& HOD	Finance	-	10	8	18	10	18	-	-	4	-	8	drkkumuthade vi@gmail.com
2	Dr. A. Sumathi	M.Com B.Ed., MBA, PGDCA M.Phil,. NET, Ph.D.	F	Prof	Financi al Manag ement	1	1.3	12	14.3	8	13.3	-	-	12	-	-	Sumathidhana m78@gmail.c om
3	Dr. K. Jothi	M.Com M.Phil. PGDCA Ph.D.	F	Asso Prof	Finance	-	7.9	4.9	12.6	5	12.6	-	-	25	4	-	Jothikrishnasa mydr@gmail. com
4	Dr. R. Vel murugan	MBA, M.Com Ph.D. PGDCA NET	М	Asso Prof	Finance and Market ing	-	5.8	4.11	10.7	7.8	10.7	-	-	58	1	-	<u>velmuruganco</u> <u>m@kahedu.ed</u> <u>u.in</u>
5	N.Kodhai Nayaki	M.Com MBA, M.Phil. PGDCA (Ph.D)	F	Asso Prof	Market ing	-	12	4	16	-	16	-	-	3	-	-	kodhaikarthic k@gmail.com
6	K.Veerasamy	M.Sc., ME., (Ph.D)	М	Asst Prof	Big Data Analyti cs	-	3.7	7	10.7	-	10.7	-	-	1	-	-	<u>veerasamyca</u> @kahedu.edu. in
7	Dr.S.Karthik	M.Com M.Phil MBA Ph.D	М	Asst Prof	Finance	-	2.7	7.6	10.1	-	10.1	-	-	4	-	2	karthikpgp201 1@gmail.com
8	W.Saranya	B.Com (CA)., M.Com (CA).,	F	Asst Prof	HRM	-	8.8	1	9.8	-	-	-	-	3	-	-	saranyaantony raj@gmail.co m

					1	r					r	r –			r	1	1
		M.Phil. DIWT., (Ph.D)															
9	Deepu Nair	MFC, M.Phil. (Ph.D.)	М	Asst Prof	Finance	3	4.8	-	7.8	-	4.8	-	-	2	-	-	deepunair42@ gmail.com
10	K. Kavitha	M.Com MBA, M.Phil. (Ph.D)	F	Asst Prof	Finance	3	5.7	1	9.7	-	6.7	-	-	-	-	2	Kavithai81200 5@gmail.com
11	K. Gomathi	MCA, M.Phil. (Ph.D.)	F	Asst Prof	Data Mining	1	6.3	1.6	8.9	-	7.9	-	-	2	-	-	gomshri@gma il.com
12	P. Kalaivani	M.Com M.Phil	F	Asst Prof	Comme rce	-	3.8	5	8.8	-	-	-	-	3	-	2	Madhu_21july @yahoo.com
13	S. Sambath Kumar	M.Com MBA, M.Phil. (Ph.D)	М	Asst Prof	Finance	-	3.6	-	3.6	-	3.6	-	-	-	-	1	sambathji04@ gmail.com
14	Dr.S. Hema latha	MCA., Ph.D.	F	Asst Prof	Data Mining	-	8.8	-	8.8	1	8.8	-	-	1	-	-	drhemashanm ugam@gmail. com
15	N. Sumathi	M.Com M.Phil. PGDEC MBA (Ph.D)	F	Asst Prof	Finance	-	6.3	3	9.3	-	-	-	-	2	-	-	sumathimurug avel@gmail.c om
16	C.V Uma Maheswari	M.Com M.Phil (Ph.D.)	F	Asst Prof	Comm erce	-	2.8	6	8.8	-	-	-	-	3	-	3	Smurffs712@ gmail.com
17	T.Thirunavukka rasu	MBA., M.Phil, (Ph.D)	М	Asst Prof	Finance	0.8	0.9	2	3.5	1	3	-	-	2	-	-	thiruna.arasu9 0@gmail.com
18	S.Punitha	MCA., (PGDHE)	F	Asst Prof	Data Mining	-	2.7	-	2.7	-	2.7	-	-	5	-	-	Punithz.87@g mail.com
19	K.Pavithra	M.Com (CA), MBA, PGDFM, M.Phil, (PGDBI) (PGDHE)	F	Asst Prof	Finance & HR	-	2.7	-	2.7	2	2.7	-	-	5	-	-	pavihasinimba @gmail.com
20	S.Uma Maheswari	M.Com (CA) M.Phil.	F	Asst Prof	Finance	1	1.8	-	2.8	-	-	-	-	2	-	4	Profession.um a@gmail.com
21	Dr. C. Sankar	M.Com M.Phil. MBA Ph.D.	М	Asst Prof	Banking & Insur ance, Market ing	-	1.4	1.3	2.7	2	2.7	-	-	8	-	-	sankarzee.c@ gmail.com
22	M.Roopa	M.Sc., M.Phil.	F	Asst Prof	Data Mining	-	0.6	-	-	-	0.6	-	-	-	-	-	rupamankavil @gmail.com
23.	P.Mythili	MCA	F	Asst Prof	Data Mining	-	0.6	-	-	-	0.6	-	-	-	-	-	mythili.param esh@gmail. com
24.	K.Deepthi Nivasini	M.Com., M.Phil	F	Asst Prof	Finance	-	0.8	1	1.8	1	1.8	-	-	-	-	3	deepthi199223 @gmail.com
25.	N.Kalaiarasi	M.Com., M.Phil	F	Asst Prof	Finance	-	0.8	1	1.8	-	1.8	-	-	-	-	1	Kalaiarasi.n.m phil@gmail. com
26.	S.Saranya Devi	M.Com., M.Phil., PGDCA, (Ph.D)	F	Asst Prof	Finance	-	0.9	1.6	2.3	-	2.3	-	-	-	-	1	Saranyaananth 1991@gmail.c om

# 2. Courses offered by the Department

Name of the Course	Voor wige (I/II/III)	Students Str	ength (Admitted)	Total
(UG)	Year wise (I/II/III)	Male	Female	Total
B.COM	Ι	70	46	116
B.COM	II	44	25	69
B.COM	III	26	13	39
B.COM CA	Ι	108	83	191
B.COM CA	II	66	61	127
B.COM CA	III	78	91	169
B.COM BPS	Ι	14	8	22

Name of the Course	Year wise	Students Stre	ngth (Admitted)	Total
( <b>PG</b> )	( <b>I</b> / <b>II</b> )	Male	Female	Total
M.Com CA	Ι	12	17	29
M.Com CA	II	14	21	35

M.Phil.	Year	Scholars Stren	igth (Admitted)	Total
(Full Time & Part Time)	I cai	Male	Female	Totai
Full Time	Ι	1	-	1

Ph.D.	Scholars Stren	gth (Admitted)	Total
(Full Time & Part Time)	Male	Female	Total
Ph.D (PT)	7	12	19

## 3. Students Enrolment & Strength (Community wise)

Name of the		BC	1		MB	С		SC	, ,		ST	1		00	1		Tota	l
course UG Year Wise (I/II/III)	М	F	Total	М	F	Total	М	F	Total	М	F	Total	Μ	F	Total	Μ	F	Total
I B.Com	40	26	66	17	13	30	7	6	13	1	-	1	5	1	6	70	46	116
II B.Com	38	20	58	-	-	-	3	2	5	-	-	-	3	3	6	44	25	69
III B.Com	15	6	21	7	4	11	3	2	5	-	-	I	1	1	2	26	13	39
I B.Com CA	79	50	129	18	18	36	3	7	10	-	-	-	8	8	16	108	83	191
II B.Com CA	39	34	73	16	12	28	7	8	15	-	-	I	4	7	11	66	61	127
III B.Com CA	47	57	104	17	19	36	10	13	23	1	-	1	3	2	5	78	91	169
I B.Com BPS	5	7	12	3	2	5	4	I	4	-	-	I	1	-	1	14	8	22
I B.Com CS	7	4	11	6	2	8	-	4	4	-	-	-	-	-	-	16	9	25
Name of the		BC		I	MBC SC						ST			00	Y 	Total		
course PG Year Wise (I/II)	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	М	F	Total	M	F	Total
I M.Com CA	6	11	17	4	5	9	1	1	2	-	-	-	1	-	1	12	17	29
II M.Com CA	10	17	27	1	3	4	2	1	3	-	-	-	1	-	1	14	21	35
M Dbil		BC		I	MBO	2		SC			ST			00	1		Tota	ıl
M.Phil. FT / PT (I/II)	Μ	F	Total	Μ	F	Total	Μ	F	Total	М	F	Total	Μ	F	Total	М	F	Total
Ι	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-	1
Ph.D.		BC		I	MB	С		SC			ST			0	С	Tota		al

FT / PT (I/II/III/IV)	М	F	Total	Μ	F	Total	М	F	Total	Μ	F	Total	Μ	F	Total	М	F	Total
Part Time	3	4	7	I	1	I	-	-	I	-	1	I	4	8	12	7	12	19

## 4. Enrolment of Foreign Students

## 5. Scholarship / Fellowship Awarded

Name of the Course (UG) Year Wise (I/II/III)	Name of the Student	Name of the Scholarship / Fellowship	Total	
III B. Com CA	P. Parthiban	SC	Rs. 7,500	

## 6. Honours and Awards received by Faculty

S. No.	<b>Name of the Faculty</b> Dr. A. Sumathi		Name of the Honors and Award Best Paper Award		Awarded by IJOSER		<b>Date</b> 31.5.2016		Place Chennai
7. Honours and Awards received by Research Scholars and Students								Chemiai	
S. No.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Honors and Award		Award by	led	Date	Place
1	Yuvasri.J	B.COM CA	Ι	Best Perform	mance	Nehru A & Scien College	ice	30.9.16	Cbe

## 8. Participation of Faculty in Congress / Conference / Workshops / Seminars / Symposia / etc.,

Name of the Faculty	Name of the Conference/ Seminar/ Workshop attended	Place where held	Date	Title of the Paper Presented
Dr.K.Kumuthadevi	Repositioning India – Emerging Dimensions	SNR Sons College, Coimbatore	16.02.16	Global Issues and Challenges of Logistics Management
Dr.R.Velmurugan	National Conference on "Emerging Trends, Issues, Challenges and Opportunities in Commerce"	PG and Research Department of Commerce, Sri Ganesh College of Arts and Science, Salem.	10.02.16	Corporate Social Responsibility in IT Sector
	International Conference on "Responsibility India – Emerging Dimensions"	Department of Commerce with Professional Accounting, S.N.R Sons College, Coimbatore	16.02.16	Reasons for Lapsation in Life Insurance Companies
	International Conference on "Responsibility India – Emerging Dimensions"	Department of Commerce with Professional Accounting, S.N.R Sons College, Coimbatore	16.02.16	Capital Structure Analysis of Selected Indian Automobile Industry

Dr.R.Velmurugan	International Conference on "Responsibility India – Emerging Dimensions" International Conference on "Competency Building Strategies in Business and Technology for	Department of Commerce with Professional Accounting, S.N.R Sons College,Cbe Master of Business Management, Sri Ganesh School of Business Management, Salem.	16.02.16	Turn of the Month Effect with Special Reference to BSE Bank Index Competency Building Strategies of Public Sector Employees
	Sustainable Development" International Conference on "Role of Management Education in Promoting Entrepreneurship in the Globalized Business Environment"	Periyar Institute of Management Studies, Periyar University, Salem	27.02.16 28.02.16	An Integrative Model for measuring Graduate Employability Skills – A Study in Coimbatore City
	International Conference on "Services Marketing – Taking the Show Abroad"	Department of Management, PKR Arts College for Women, Gobichettipalaym.	19.08.16	CRM Practices in Public Sector Banks
	National Conference on "Sustainable Development in Corporate Sector – Perspectives, Problems and Prognosis"	Department of Commerce, Karpagam Academy of Higher Education, Cbe	23.09.16	Impact of GST on Indian Economy
Dr. K. Jothi	National Conference on Contemporary Issues in Ethical B2B	Department of MBA, Karpagam Academy of Higher Education	28.01.16	Developing Employability skills for job market
	National Seminar on make in India – challenges and opportunities with special reference to Kerala	Chinmaya Vidhyapeet, Affiliated to Mahatma Gandhi University	05.02.16	Factors affecting aspirations among MBA Graduates
	National Seminar on make in India – challenges and opportunities with special reference to Kerala	Chinmaya Vidhyapeet, Affiliated to Mahatma Gandhi University	05.02.16	Dairy as a livelihood for rural population
	National Conference on Green marketing – Emerging	SNR and Sons College, Coimbatore	10.2.16	Green Marketing Challenges and Strategies

	, •,• •			
	opportunities and challenges			
	International Conference on Repositioning India – Emerging Dimensions	SNR and Sons college, Coimbatore	16.02.16	Global issues and challenges of logistics management
Dr. K. Jothi	International Conference on Repositioning India – Emerging Dimensions	SNR and Sons College, Coimbatore	16.02.16	Traits and challenges of visionary entrepreneurs
	International Conference on Repositioning India – Emerging Dimensions	SNR and Sons College, Coimbatore	16.02.16	Employee management in hospitality industry and its effectiveness in India
	International Conference on Repositioning India – Emerging Dimensions	SNR and Sons College, Coimbatore	16.02.16	Investor perception in Indian share market
	International Conference on Repositioning India – Emerging Dimensions	SNR and Sons College, Coimbatore	16.02.16	A study on the performance of select cement companies in India
	International Conference on Competency building strategies in business and technology for sustainable development	Sri Ganesh College of Business Management, Salem	19.02.16	Customer experience management in retailing
	National Conference on Financial inclusion for sustainable economic growth – strategies and challenges	Dr. NGP Arts and Science College, Coimbatore	08.09.16	A study on working capital analysis of selected Automobile industry in India
	National Conference on Financial inclusion for sustainable economic growth – strategies and challenges	Dr. NGP Arts and Science College, Coimbatore	08.09.16	Financial performance of select pharmaceutical companies in India
	National Conference on Sustainable development in corporate sector – perspectives problems and prognosis	Karpagam Academy of Higher Education	23.9.16	Big date could and social media for HR how business compete and operate now

	National Conference on Sustainable development in corporate sector – perspectives problems and prognosis National Conference on Sustainable development in	Karpagam Academy of Higher Education Karpagam Academy of Higher Education	23.9.16 23.9.16	Corporate Governance Venture Capital in India
Dr. K. Jothi	corporate sector – perspectives problems and prognosis International Research Colloquium – 2016 Workshop on Tally	Global Research Association – Salem Department of	28.1.16	
	ERP-9 FDP on Insurance for BPS FDP on E-taxation	Commerce, KAHE PSG college of Arts and Science, Cbe Department of Commerce, KAHE	23.5.16- 27.5.16 30.6.16	
	FDP on E-Taxation	KAHE	30.6.16	
Soronyo W	Workshop on Tally ERP-9 International Conference on "Repositioning India- emerging dimensions"	KAHE SNR Sons College, Cbe	10.2.16	A Study on self employment for women with reference to Coimbatore city
Saranya.W	Skill Development Workshop on e-content development	Karpagam Academy of Higher Education	31.5.16 to 4.6.16	Product life cycle
	National Conference on Sustainable development in corporate sector- perspectives, problems and prognosis	Karpagam Academy of Higher Education	23.9.16	Impact on whatsapp among college student with reference to Coimbatore city
Dr. A. Sumathi	Faculty Development Programme on Insurance for Business Process Services	PSG College of Arts and Science, Cbe	23.5.16- 27.5.16	
	Faculty Development Programme on Entrepreneurship Development	Amirta Centre for Entrepreneurship Development, Amirta University, Cbe	19.12.16 - 31.12.16	

	Workshop on Tally ERP-9	Department of Commerce, KAHE	10.2.16	
	Workshop on Communication Skill Development	КАНЕ	2.5.16 - 14.5.16	
	National Conference on Contemporary Issues in Ethical B2B	Department of MBA, Karpagam Academy of Higher Education	28.01.16	Developing Employability Skills For Market
N. Kodhainayaki	National Conference on Financial inclusion for sustainable economic growth – strategies and challenges	Dr. NGP Arts and Science College, Coimbatore	08.09.16	Reforms in Banking Sector and Economic Growth
	National Conference on Sustainable development in corporate sector – perspectives problems and prognosis	Karpagam Academy of Higher Education	23.9.16	Impact of celebrity endorsed advertisements on consumers buying
	FDP on E-taxation	KAHE	30.06.16	
	International Conference on Competency building strategies in business and technology for sustainable development	Sri Ganesh School of Business Management, Salem	19.02.16	Customer Experience Management In Retailing
N. Kodhainayaki	International Conference on Repositioning India – Emerging Dimensions	S.N.R Sons College, Cbe	16.02.16	Foreign Direct Investment In India
	National Conference on Green Marketing – Emerging Opportunities and Challenges	S.N.R Sons College, Cbe	10.02.16	Green Marketing
			22.01.16	Web tools and
	FDP on E-Content	KAHE	- 23.01.16	e-content for digital learning
K. Veerasamy	FDP on E-Taxation	KAHE	30.1.16	
	Workshop on Tally ERP-9	KAHE	10.2.16	
	FDP on E-Taxation	KAHE	30.1.16	
S.Hemalatha	Workshop on Tally ERP-9	KAHE	10.2.16	

	Workshop on Communication Skill Development	KAHE	2.5.16 - 14.5.16	Communicative English
	Skill Development Workshop on e-content development	КАНЕ	31.5.16 -4.6.16	Object Oriented Programming with C++
	National Conference on Sustainable Developments in Corporate Sector Perspective, Problems and Prognosis	KAHE	23.9.16	Passenger Satisfaction towards E-Service of Southern Railways
	National Conference on Green Marketing Emerging Opportunities and Challenges	S.N.R Sons College, Cbe	10.2.16	A study on impact of green marketing on consumer purchase behavior
	International Conference on Repositioning India – Emerging Dimension	S.N.R Sons college, Cbe	16/2/16	Foreign direct investment in India
Dr.S.Karthik	International Conference on Contemporary Issues and Challenges in Commerce and Management	Sri Ganesh School of Business Management, Cbe	19/2/16	Determinants of capital structure of selected textile industries in Coimbatore city
	National Conference on Sustainable Developments in Corporate Sector Perspective, Problems and Prognosis	Karpagam Academy of Higher Education	23/9/16	A comparative study on Short Term Liquidity Position AMEC and REXAM
	Faculty Development Programme on E-TAXATION	Karpagam Academy of Higher Education	30/6/16	
K. Gomathi	Research Congress	Karpagam Academy of Higher Education	3.12.16	A Heart Disease Prediction using Data Mining Techniques
K. Gomann	Faculty Development Programme on E-Taxation	Karpagam Academy of Higher Education	30.6.16	
	Workshop on Tally ERP-9	Karpagam Academy of Higher Education	10.2.16	
	Workshop on Tally ERP-9	Karpagam Academy of Higher Education	10.2.16	
K. Kavitha	Faculty Development Programme on E - Taxation	Karpagam Academy of Higher Education	30.6.16	
	Workshop on	Karpagam Academy	2.5.16-	

	Communication Skill Development	of Higher Education	14.5.16	
	National Conference on Financial inclusion for sustainable economic growth – strategies and challenges	Dr.N.G.P. Arts and Science College, Coimbatore	08/9/16	A Study on Working capital analysis of selected automobile industry in India
P.Kalaivani	International Conference on Repositioning India – Emerging Dimension	S.N.R Sons College, Coimbatore	16/2/16	A Study on Financial performance of Mahindra and Mahindra & Tata Automobile Company
	National Conference on Sustainable Developments in Corporate Sector Perspective, Problems andPrognosis	Karpagam Academy of Higher Education	23/9/16	A Study on Financial performance of Tata Steel & Bajaj Steel companies in India
	Workshop on Tally ERP-9	Karpagam Academy of Higher Education	10/2/16	
	Faculty Development Programme on E - Taxation	Karpagam Academy of Higher Education	30/6/16	
	Workshop on Tally ERP-9	Karpagam Academy of Higher Education	10.2.16	
S. Sambath Kumar	Faculty Development Programme on E - Taxation	Karpagam Academy of Higher Education	30.6.16	
	Workshop on Skill Development in Global Communicative English	Karpagam Academy of Higher Education	2.5.16- 14.5.16	
	International Conference on Repositioning India – Emerging Dimensions	SNR & Sons College, Coimbatore	16.2.16	A study on Financial performance and dividend policy of JSW steel & Tata steel
C.V.Uma maheswari	National Conference on Sustainable Developments in Corporate Sector Perspective, Problems and Prognosis	Karpagam Academy of Higher Education	23.9.16	Determinants of capital structure of selected manufacturing sector in India-An Empirical Study
	National Conference on Financial inclusion for sustainable economic	NGP Arts and Science College, Cbe	8.9.16	Determinants of capital structure of manufacturing sector in India

	growth – strategies			
	and challenges			
	National Conference			
	on Green marketing – Emerging opportunities and challenges	SNR Sons College, Cbe	10/2/16	Green Marketing -Challenges and Strategies
N.Sumathi	International Conference on Repositioning India – Emerging Dimensions	SNR Sons College, Cbe	16/2/16	A study on Investor perception in Indian share market
	Research Congress	Karpagam Academy of Higher Education	3.12.16	Implication of Dividend policy on shareholders wealth of select industries in India
	Workshop on Tally ERP-9	Karpagam Academy of Higher Education	10/2/16	
	National Conference on Green Marketing Emerging Opportunities and Challenges	S.N.R. Sons College, Coimbatore	10/2/16	A study on impact of green marketing on consumer purchase behavior
	International Conference on Repositioning India – Emerging Dimension	S.N.R. Sons College, Cbe	16/2/16	Foreign direct investment in India
	International Conference on Contemporary Issues and Challenges in Commerce and Management	Sri Ganesh School of Business Management, Salem	19/2/16	Determinants of capital structure of selected textile industries in Coimbatore city
S. Umamaheswari	National Conference on Financial inclusion for sustainable economic growth – strategies and challenges	Dr.N.G.P. Arts and Science College, Cbe	08/9/16	Women self help group opportunities and challenges
5. Omanianeswart	National Conference on Sustainable Developments in Corporate Sector Perspective, Problems and Prognosis	Karpagam Academy of Higher Education	23/9/16	A comparative analysis of dividend payout trend of Indian pharmaceutical and cement industries
	Workshop on Tally ERP-9	Karpagam Academy of Higher Education	10/2/16	
	Faculty Development Programme on E-Taxation	Karpagam Academy of Higher Education	30/6/16	
Dr. C. Sankar	National Conference on Corporate Sector	AVS College of Arts & Science, Salem	22.7.16	Quality of Work life among

	Perspective and Problems			Women Bank Managers
	National Conference on Emerging trends and innovation in Management	Department of Women's Studies, Bharathiar University, Coimbatore-46	4.11.16	Leadership style of Women Managers working in Banking Sector
	National Conference on Sustainable Developments in Corporate Sector Perspective, Problems and Prognosis	Department of Commerce, KAHE, Cbe	23.9.16	Effectiveness of Women Bank Managers
	Emerging trends and innovation in digital marketing	Sankara College of Commerce and Science, Cbe	28/9/16	Telemarketing and E-Marketing
T. Thirunavukkarasu	Recent developments & emerging trends in management research & information science	Krupanidhi School of Managment - Bangalore	29.11.16 - 30.11.16	A Study on sales and marketing employees attrition with reference to Coimbatore city
S. Punitha	Punitha International Conference on competency Building Strategies in Business and Technology for Sustainable Development		19/2/16	A survey of research data mining in gene prediction
K. Pavithra	Workshop on Tally ERP-9	Karpagam Academy of Higher Education	10.2.16	
	National Conference on Strategies in Business and Technology for Sustainable Development	St. Marys College Tuticorin	12-1-16	Microfinance and fisherwomen's empowerment through SHGs in Kuthenkully, Tirunelveli District.
K. Deepthi Nivasini	National Conference on Strategies in Business and Technology for Sustainable Development	St. Marys College Tuticorin.	20-2-16	A Study on Smartphone usage in Thoothukudi district
	National Conference on Financial inclusion for sustainable economic growth – strategies and challenges	Dr. N.G.P Arts and Science College, Coimbatore	8-9-16	A Study on the impact of Smartphone addiction and Technostress among college students
	National Conference on Sustainable	Karpagam Academy of Higher Education	23/9/16	A Study on consumer's

	Developments in Corporate Sector Perspective, Problems and Prognosis			preference towards green products in Thoothukudi
N. Kalaiarasi	National Conference on Financial inclusion for sustainable economic growth – strategies and challenges	Dr.N.G.P. Arts and Science College, Coimbatore	08/9/16	A Study on the role of micro finance in the development of economy
S. Saranya Devi	National Conference on Financial inclusion for sustainable economic growth – strategies and challenges	Dr.N.G.P. Arts and Science College, Coimbatore	08/9/16	A Study on the role of micro finance in the development of economy

# 9. Participation of Seminar / Symposium / Conference by Research Scholars and Students

S. N o.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Presented	Date
1	M. Kavipriya	B.Com	Π	National Conference on Green marketing- emerging opportunities & challenges	S.N.R Sons College, Cbe	Consumer attitude towards green marketing	10-2-16
2	R. Santhiya	B.Com	Π	National Conference on Green marketing- emerging opportunities & challenges	S.N.R Sons College, Cbe	Consumer attitude towards green marketing	10-2-16
3	V.Mageshwari	B.Com	II	National Conference on Green marketing- emerging opportunities & challenges	S.N.R Sons College, Cbe	Challenges in green marketing	10-2-16
4	N.Gurushankar	B.Com	Π	International Conference- Repositioning India-emerging dimensions	S.N.R Sons College, Cbe	Human Resources	16-2-16
5	K.Venkatesh waran	B.Com	Π	International Conference- Repositioning India-emerging dimensions	S.N.R Sons College, Cbe	Human Resources	16-2-16
6	H. Anisha Praveen	B.Com	II	International Conference- Repositioning	S.N.R Sons College, Cbe	Human Resources	16-2-16

				India-emerging			
				dimensions			
7	C.Dhanya	B.Com	II	International	S.N.R Sons	Human	16-2-16
'	C.Dilaliya	D.Com	11	Conference-	College,	Resources	10-2-10
				Repositioning	Cbe	Resources	
				India-emerging	000		
				dimensions			
8	M.Priyadharsini	B.Com	II	International	S.N.R Sons	Human	16-2-16
Ŭ	iviii iiyaanaisiiii	Dicom		Conference-	College,	Resources	10 2 10
				Repositioning	Cbe	nebourees	
				India-emerging			
				dimensions			
9	S. Krithika	B.Com	Ι	International	S.N.R Sons	Electronic	16-2-16
-				Conference-	College,	commerce	
				Repositioning	Cbe		
				India-emerging			
				dimensions			
10	M. Mohana	B.Com	Ι	International	S.N.R Sons	Commerce	16-2-16
	Priya			Conference-	College,	oriented	
				Repositioning	Cbe	e-commerce	
				India-emerging			
				dimensions			
11	S. Pavithra	M.Com	Ι	Seminar on 'CS	The		30-9-16
		CA		Corp Smart 2016'	Institute of		
					Company	_	
					Secretaries		
					of India,		
				~	Cbe		
12	V. Ashok	B.Com	II	Seminar on 'CS	The		30-9-16
	Kumar	CA		Corp Smart 2016'	Institute of		
					Company	-	
					Secretaries		
					of India,		
13	N.Karthikeyan	B.Com	II	Seminar on 'CS	Cbe The		30-9-16
13	11.Katulikeyall	CA CA	11	Corp Smart 2016'	Institute of		50-7-10
		CA		Corp Smart 2010	Company		
					Secretaries	-	
					of India,		
					Cbe		
14	U. Sadhupriya	B.Com	II	Seminar on 'CS	The		30-9-16
- '				Corp Smart 2016'	Institute of		
				r since 2010	Company		
					Secretaries	-	
					of India,		
					Cbe		
15	A. Aishwarya	B.Com	II	Seminar on 'CS	The		30-9-16
	•			Corp Smart 2016'	Institute of		
				·	Company		
					Secretaries	-	
					of India,		
					Cbe		
16	G. Dinesh	B.Com	II	Seminar on 'CS	The		30-9-16

	Vikram			Corp Smart 2016'	Institute of		
	V INIAIII			Corp Smart 2010	Company		
					Secretaries		
					of India,		
					Cbe		
17	S. Krithika	B.Com	II	Seminar on 'CS	The		30-9-16
1/	5. KIIUIIKa	D.COIII	11		Institute of		30-9-10
				Corp Smart 2016'			
					Company	-	
					Secretaries		
					of India,		
10	D.C.	D.C.		a :	Cbe		20.0.16
18	R. Saravana	B.Com	II	Seminar on 'CS	The		30-9-16
	kumar			Corp Smart 2016'	Institute of		
					Company		
					Secretaries	-	
					of India,		
					Cbe		
19	Subashini	B.Com	Π	Seminar on 'CS	The		30-9-16
				Corp Smart 2016'	Institute of		
					Company		
					Secretaries	-	
					of India,		
					Cbe		
20	S. Krithika	B.Com	II	Marketing	LIC		28.9.16
				-	Coimbatore	-	
21	J. Pragash	B.Com	II	Panel Discussion	Dr. N.G.P	Effects of	16.12.16
	-			with corporate	Arts &	Demonetization	
				leaders	Science	in India	
					College,	economy	
					Cbe	-	
22	S.Mageshwari	B.Com	II	Panel Discussion		Effects of	16.12.16
	2			with corporate	Arts &	Demonetization	
				leaders	Science	in India	
					College,	economy	
					Cbe		
23	V.Mageshwari	B.Com	II	Panel Discussion	Dr. N.G.P	Effects of	16.12.16
	0			with corporate	Arts &	Demonetization	. – .
				leaders		in India	
					College,	economy	
					Cbe	, J	
24	K.Venkatesh	B.Com	II	Panel Discussion	Dr. N.G.P	Effects of	16.12.16
	waran	2.0011		with corporate	Arts &	Demonetization	
				leaders	Science	in India	
				1944015	College,	economy	
					Cbe	conomy	
25	C. Dhanya	B.Com	II	Panel Discussion	Dr. N.G.P	Effects of	16.12.16
25	C. Dhunyu	D.COM		with corporate	Arts &	Demonetization	10.12.10
				leaders	Science	in India	
				1000015	College,	economy	
					Conege, Cbe	conomy	
26	M. Surya	B.Com	II	Panel Discussion	Dr. N.G.P	Effects of	16.12.16
∠0	ivi. Sulya	D.COIII	ш	I and Discussion	DI. N.U.P		10.12.10

	prabha			with corporate leaders	Science	Demonetization in India economy	
27	R. Santhiya	B.Com	II	Panel Discussion with corporate leaders	Arts & Science	Effects of Demonetization in India economy	16.12.16
28	Reji.C.Roy	PH.D	II	International Conference on Strategies in Business and Technology for Sustainable Development	IIT, Roorkee., Uttarakhand	Fingerprint Image Segmentation using Textural Features	26-28 February 2016
29	S.Rajeswari	PH.D	IV	Research Congress	Karpagam Academy of Higher Education	Network Constraint Dynamic reign solution in wireless sensor network	3.12.16
30	S.Rajeswari	PH.D	IV	National level conference on Sustainable Development in Corporate Sector – Prospective, Problems and Prognosis	Karpagam Academy of Higher Education	Optimum Controlling of the Sauve QUI – Peutenergy using Café technique	23.9.16
31	S.Rajeswari	PH.D	IV	National level conference on Sustainable Development in Corporate Sector – Prospective, Problems and Prognosis	Karpagam Academy of Higher Education	Tools and Techniques to do a research & to improve Scholar Writing Skills	23.9.16
32	V. Suja Devi	Ph.D (PT)	IV	National level conference on Sustainable Development in Corporate Sector – Prospective, Problems and Prognosis	Karpagam Academy of Higher Education	Financial inclusion of Rural people through chit funds provided by service Co-operative banks- based on selected Banks in Kottayam	23 <sup>rd</sup> Sep 2016

						District, Kerala.	
33	Muralidhara	Ph.D (PT)	IV	National level conference on Sustainable Development in Corporate Sector – Prospective, Problems and Prognosis	Karpagam Academy of Higher Education	Green Marketing	23 <sup>rd</sup> Sep 2016
34	T.Narashimaiah	Ph.D (PT)	IV	National level conference on Sustainable Development in Corporate Sector – Prospective, Problems and Prognosis	2	Corporate social Responsibility	23 <sup>rd</sup> Sep 2016
35	N. Guru Shankar	B.Com	Ш	Emerging Trends and Innovation in Marketing	Sankara College of Commerce & Science	Tele marketing and E-Marketing	28.9.16
36	K. Venkates waran	B.Com	III	Emerging Trends and Innovation in Marketing	Sankara College of Commerce & Science	Tele marketing and E-Marketing	28.9.16
37	Aldrin Joseph	Ph.D PT	Ш	National Seminar on Make in India – Challenges and Opportunities with special reference to Kerala	Chinmaya Vidhyapeet, Affiliated to Mahatma Gandhi University	Factors affecting aspirations among MBA Graduates	5.2.16
38	Chandan Raj	Ph.D PT	III	National Seminar on Make in India – Challenges and Opportunities with special reference to Kerala	Chinmaya Vidhyapeet, Affiliated to Mahatma Gandhi University	Dairy as a livelihood for rural population	5.2.16

and Students.	l by Research Scholars
and Students.	

S. No.	Name of the Scholar / Student	Name of the Course	Year of Study ing	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Presented	Date
1	Anisha Parveen				Dr.NGP		
2	S.Maheshwari				Arts and		
3	V.Maheshwari	B.com	III	Workshop	Science	Demonetization	17/12/16
4	M.Suryaprabha				College,		
5	R.Vinodhini				Cbe		
6	Anukush Kudale	PH.D	Final	State Level	Pune	Cloud	8-9

S. No.	Name of the Scholar / Student	Name of the Course	Year of Study ing	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Presented	Date
			Year	Workshop		Computing Using Google	January 2016
						App Engine	
7	Anukush Kudale	PH.D	Final	State Level	Pune	Research	17-18 <sup>th</sup>
			Year	FDP		Kaleidoscope	Nov 2016

## 11. Development Schemes granted to the Department by National or International agencies

• DST NIMAT Sponsored Entrepreneurship Awareness Camp (EAC) - Rs. 1,00,000 /-

## 12. Consultancy work undertaken

- Consultancy undertaken for PPS Steel industry on tally ERP for 10 Days
- 13. Industry collaboration
  - TATA Consultancy Services offered B.Com BPS Course (2016-17 onwards)

## 14. Seminars / Conferences conducted

S.No.	Name of the Seminars / Conferences	Date
1.	Sustainable Development in Corporate Sector-Perspectives, Problems and Prognosis	23.09.2016

## **15. Guest Lecture / Eminent Visitors**

S. No.	Name of the Guest Lecturer / Eminent Visitors Designation and Address	Date	Title of the topic
1	Mr. D. Prabhakaran Zenith Career Academy, Coimbatore.	20.1.2016 - 21.1.2016	Digital India Concept
2	Mr. Rajesh Chandasekaran Marketing Manager TIME Institute, Coimbatore.	27.1.2016	Bank Examinations
3	CS AR. Ramasubramania Raja ChairmanCoimbatore SIRC of ICSI Shri N Ramanathan ICLS Registrar of Companies Tamilnadu, Coimbatore Ministry of Affairs Government of India	27.1.2016	Investor Awareness Programme
4	Dr. CMA T.K. Sridhar Auditor, Trichy. Mr. CA. P. Jayakumar Faculty, The Auditor Association of Southern India, Coimbatore.	30.1.2016	E-Taxation
5	Mr. C. Kanakaraj Faculty, Global IT Academy, Coimbatore.	10.2.2016	TALLY
6	Mr. D. Rajesh Kumar Branch Manager Indian Overseas Bank, Coimbatore.	22.2.2016	Inauguration of Banking Academy
7	Mr. K. C. Sivakumar Viveka Jothi Tax Consultancy, Coimbatore.	01.03.2016	Budget Meet – 2016
8	Harikumar ICICI Academy of Life Skills Madukkarai, Coimbatore.	11.3.2016	ICICI Academy for Skills

9	Mr. S. Ravindran	19.7.2016	Inauguration of BIZ
9	Director, Skillwill Solutions Pvt. Ltd, Chennai.	(FN)	COM-2016
10	Mr. S. Ravindran	19.7.2016	Inter Personal Skill and
10	Director, Skillwill Solutions Pvt. Ltd, Chennai.	(AN)	Training Programme
	Mr. Ilanchezhian		
11	Chartered Accountant	28.7.2016	Professional Courses
	Director, Professor Study Centre, Coimbatore.		
	Mr. Ramaanand Karthikeyan		Diploma Insurance for
12	Delivery Head BPS	11.8.2016	BPS
	TATA Consultancy Services		D15
13	Mr. VIBIN	22.8.2016	Resume Writing
15	HRM, Web Zee, Coimbatore	22.0.2010	Resulte writing
	Mr. M. Palanivel		SSI Day 2016 (Small Scale Industries)
14	Deputy Director	30.8.2016	
	MSME Development Institute, Coimbatore.		(bindir beare industries)
	Dr. S. Vanitha		
15	SEBI Financial Education Trainer &	12.12.2016	Investor Awareness
	Associate Professor, SIIMS, Pollachi.		
	Mr. J. Vanangamudi		Impact on
16	Head, MSME Facilitation Center	20.12.2016	Demonetization
	Canara Bank – Coimbatore.		Demonetization
16. C	lub Activities		

S.No.	Date	Activities
1	29.08.2016	Dramatic Club (Socio theme based dramatic competition)
2	09.09.2016	Inauguration of Music Club

## 17. Extension Activities

## -18. Other Important events of the Department

S.No.	Date	Name of the Event	Name of the Chief Guest with Designation and Address
1	13.7.2016 – 15.7.2016	Entrepreneurship Awareness Camp	Mr. A. Tamilarasan Branch Manager Tamilnadu Industrial Investment Corporation Limited – Salem. Mr. Nagaraj Managing Partner Best Heat Treatment, Coimbatore. Mr. A. Kanagaraj Lead District Manager Canara Bank, Coimbatore. Mr. S. Ashokan General Manager, DIC Coimbatore. Mr. K. Ramadoss General Manager, Rathinam Group, Coimbatore.
2	27.7.2016 – 29.7.2016	Entrepreneurship Awareness Camp	Mr. J. Vanangamudi Head, MSME Facilitation Center Canara Bank – Coimbatore. Mr. R. Ragavendran Manager, SME Branch Canara Bank – Coimbatore. Mr. R. Rampradeep Managing Director, Maxon Industries,

			Coimbatore.
			Mr. D. Rajeshkumar
			Manager, Indian Overseas Bank,
			Seerapalayam Branch, Coimbatore.
			Mr. P. Jayakumar
			Chartered Accountant, Faculty
			The Auditor Association of Southern
			India – Coimbatore.
			Mr. R. Jayaraman
			Member Secretary
			Canara Bank, Coimbatore.
	10.9.2016		Mr. A. Kanagaraj
3	10.8.2016 -	Entrepreneurship Awareness Camp	Lead District Manager
	12.8.2016		Canara Bank, Coimbatore.
			Mr. S. Mohammed Ali Jinnah
			Managing Partner
			All IndiaTech, Coimbatore.
			Dr. Meenakshi Balaganesh
			Associate Director, Microbiology &
			Cell Biology Astrazeneca, India R&D
		Entrepreneurshin Awareness ( amn	Bangalore.
	31.8.2016 -		Mr. R. Ranganathan
			Director, Centre for Bio Science &
			Nano Science Research, CBNR
			Academy of Life Science, Coimbatore.
			Shri. K. Bhuvaneshwari
			Proprietor,
4			-
	2.9.2016		Abianand Mushroom Farm,
			Sulur, Coimbatore.
			Mr. G. Ramanathan
			State Deputy Secretary
			Tamilnadu Agriculturist Awareness
			Association – Coimbatore.
			Dr. Chellappa Gopalakrishnan
			Founder & CEO
			Kovai Biosciences Pvt. Limited
			Coimbatore.
			Mr. S. Yasodharan
			Branch Manager
			Small Industries Development
			Corporation,
			SIDCO, Coimbatore
			Mr. Rajasekaran
	28.9.2016 -		Managing Director
5	30.9.2016	Entrepreneurship Awareness Camp	Sekar Group of Companies
	50.7.2010		Coimbatore.
			Mr. K. Murugavel
			Managing Director, Qtech Solutions
			Coimbatore.
			Mrs. B. Kayalvizhi
			Assistant Director,
			MSME Development Institute,Cbe.
			moment not opposite institute, e.e.

19. Research Projects undertaken

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## 20. Foreign visits undertaken by Faculty, Research Scholars and Students

## 21. Publication of Research Papers and Patents

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(\* Scopus, # Peer Reviewed, @ Pubmed)

## 22. Titles of P.G. Projects

S.	Reg. No.	Name of the Candidate	Title of the Project	
No.	U			
1	14CMP001	DEEPA.K	A study on customer satisfaction towards organic food	
2	14CMP002	DEEPA.V	A study on customer preference towards online shopping	
3	14CMP003	GAYATHRI DEVI.S	A study on customer preference towards Coca- Cola products	
4	14CMP004	GEETHA.G	A study on impact of work stress among workers in MM ENG Pvt. Ltd.	
5	14CMP005	ISWARIYA.S	A study on brand preference of mobile phone reference to college students in Coimbatore city	
6	14CMP006	JAYACHITRA.T	A study on impact of advertisement of college students	
7	14CMP007	MALLIKA.K	A study on brand loyalty with HUL product	
8	14CMP008	MANOJKUMAR.R	A study on customer behaviours and satisfaction to Hero bikes	
9	14CMP009	SANDHYA.A	A study on customer preference towards Hindu Newspaper	
10	14CMP010	SANGEETHA.K	A study on customer satisfaction towards Performance of ration shop	
11	14CMP011	SARAVANAMURTHY.T	A study on customer gratification towards Aavin milk	
12	14CMP012	SHAMILI.P	A study on customer perception towards Departmental store in Coimbatore city	
13	14CMP013	SUGANYA.K	A study on customer preference towards Amul dairy products	
14	14CMP015	VENKATACHALAM.G	A study on working capital analysis of Ananth Textiles Ltd.	

## 23. Titles of M.Phil. Dissertation (FT/PT)

S.	Reg. No.	Name of the Scholar	Title of the Dissertation
No.			
1.	15Jan/Com/	Sandhiya S Menon	Job satisfaction and mental health of Axis
	M.Phil., PT/003		Bank Employees in Trissur District
2	15July/Com/	Siva Kumar	A Study Customer Awareness and
	M.PhilFT001		perception towards organic products in
			Coimbatore

S. No.	Reg. No.	Name of the Scholar	Title of the Thesis
1.	14 Jan/Com Ph.D .PT/006	A.Geetha Lakshmi	Financial Performance of selected Industries in India
2.	14 Jul / Com Ph.D.PT/004	S. Parameswaran	Impact of Tax on Individual Income Groups – With special reference to Indian Tax Payers
3.	15Jan / Com Ph. D.PT/001	Aldrin Joseph	Aspirations among MBA graduates to become entrepreneurs
4.	15 Jan / Com Ph.D.PT/006	Chandan Raj S M	The member utilization of Kerala co-operative milk marketing federation with special reference to Ernakulam Regional cooperative milk producers union.
5.	15 Jan / Com Ph.D .PT/005	P Kalaivani	A Study on working capital management of select automobile Industries in India
6.	15 Jul / Com Ph.D .PT/001	G P. Selvi	A study on stress among school teachers in secondary education in Coimbatore district
7.	15 Jul / Com Ph.D .PT/002	Bindu V.	Problems and practices of marketing of paddy in Kerala with special reference to Trissur district
8.	15 Jul / Com Ph.D .PT/003	N Sumathi	Impact of dividend policy of select industries in India

## 24. Titles of Ph.D. Thesis (FT/PT)

# 25. Results Analysis (Odd & Even Semesters separately)

Name of the	Semester	No. of Candidates	No. of Candidates	% of Pass			
Course (UG)	Semester	Appeared	Passed	70 01 I d55			
	EVEN SEMESTER						
I B.COM	II	69	52	75.36			
II B.COM	IV	39	36	92.30			
III B.COM	VI	33	32	96.96			
I B.COM CA - A	II	65	49	75.38			
I B.COM CA - B	II	64	49	71.42			
II B Com CA – A	IV	55	50	90.90			
II B Com CA – B	IV	59	43	72.88			
II B Com CA – C	IV	55	51	92.73			
III B Com CA – A	VI	57	57	100			
III B Com CA – B	VI	51	51	100			
III B Com CA – C	VI	56	56	100			
		ODD SEMESTI	ER				
1B.COM A	Ι	58	47	81.03			
I B.COM B	Ι	58	51	87.93			
II B.COM	III	69	55	79.7			
III B.COM	V	39	33	84.62			
I B.COM CA A	Ι	66	63	96.92			
I B.COM CA B	Ι	64	52	81.25			
I B.COM CA C	1	57	47	82.45			

II B Com CA – A	III	62	52	83.87
II B Com CA – B	III	63	49	77.78
III B Com CA – A	V	55	49	89.09
III B Com CA – B	V	59	54	91.53
III B Com CA – C	V	55	52	94.54

## **EVEN SEMESTER**

Name of the Course (PG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
I M.COM CA	II	35	35	100
II M.COM CA	IV	14	14	100

## **ODD SEMESTER**

Name of the Course (PG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
I M.COM CA	Ι	29	29	100
II M.COM CA	III	35	35	100

## 26. M.Phil. Awarded (FT/PT)

Name of the Scholar	Title of the Thesis           erminants of Capital Structure in Select Indian Industries	Date of Award
K.Pavithra	Determinants of Capital Structure in Select Indian Industries	Dec 2016

## 27. Ph.D. Awarded (FT/PT)

Name of the Scholar	Title of the Thesis	Date of Award
S.Annalakshmi	A Study on Financial Performance of Indian Automobile	17.06.2016
(Part-time)	Industry	
E.Vanitha	Service Quality of Public and Private Sector Banks in	08.07.2016
(Part-time)	Kanchipuram District	

## **28.** Placement Details

## B. Com

S. No.	Reg. No.	Name	Year	Name of the Company
1	13CMU004	Dinesh Kumar A	2015-16	IDBI
2	13CMU006	Felix F	2015-16	IDBI
3	13CMU010	Harishankari T	2015-16	CTS
4	13CMU018	Kaviraj	2015-16	CTS
5	13CMU023	Nandhini.P	2015-16	IDBI
				CTS
6	13CMU028	Ramya.T	2015-16	IDBI
7	13CMU037	Shobanadevi K	2015-16	CTS
8	14CMU003	Anisha Parveen H	2016-17	CTS
9	14CMU010	Guru Shankar N	2016-17	CTS
10	14CMU044	Vinodhini .R	2016-17	CTS

## B. Com. CA

S. No.	Reg. No.	Name	Year	Name of the Company
1.	13CCU004	Bala Shanmugam.S	2015-16	Dicom
				CTS
2.	13CCU009	Gokulnath.L	2015-16	IDBI
				CTS
3.	13CCU021	Maheswari.V	2015-16	IDBI
4.	13CCU027	Mythily.K	2015-16	Dicom
				IDBI
5.	13CCU030	Pavithra.M	2015-16	CTS
6.	13CCU034	Prema.M	2015-16	CTS
7.	13CCU036	Raj Narayanan.V	2015-16	Dicom
				IDBI
8.	13CCU045	Shaffiya Shajini.B	2015-16	Wipro
				Dicom
9.	13CCU048	Sivarajkumar.V	2015-16	IDBI
10.	13CCU051	Vanajarahini.M	2015-16	CTS
11.	13CCU054	Vignesh.M	2015-16	Wipro
				IDBI
12.	13CCU063	Aravinthan.G	2015-16	IDBI
13.	13CCU074	Indhumathi.C	2015-16	Dicom, IDBI
14.	13CCU075	Janani.S	2015-16	CTS
15.	13CCU079	Karthikeyan.R	2015-16	Dicom
16.	13CCU081	Kavya.D	2015-16	IDBI
17.	13CCU086	Maria Sona.A	2015-16	Dicom
18.	13CCU105	Saranya.K	2015-16	Dicom
19.	14CCU007	Chitra.R	2016-17	CTS
20.	14CCU119	William Roy Antony.S	2016-17	CTS
21.	14CCU170	Sudharshana.S	2016-17	CTS

## M. Com. CA

S. No.	Reg. No.	Name	Year	Name of the Company
1	14CCP005	ISHWARYA. S	2015-16	IDBI

## 29. New Equipments

## **30. Softwares procured if any**

**31. Department Library** Total number of books available: 152

## **DEPARTMENT OF MANAGEMENT (UG)**

## 1. Details of Faculty

	Details of Fac					]	Exp	erience	e (in	Б							
		u	F)	=	uo		-	years) demi	-	e	xperi ence years)	Pu	blica	tions (	in No	s.)	
SI	Name of the	icatio	(M)	atio	izatio			c		<u>(m</u>	ycais)						
No.	Faculty	Qualification	Gender (M / F)	Designation	Specialization	Industry	KAHE	Others	Total	Research	Teaching	Scopus	Pubmed	Peer reviewed	Books	Others	e-mail
1	Dr.M.Nandhini	M.Com. MBA., M.Phil., Ph.D., SET	F	Asst Prof	Finance	-	9	4	13	3	13	-	1	13	-	-	nandhini. m@kahed u.edu. in
2	Dr.V.Krishnave ni	M.Com, M.Phil. MBA, Ph.D	F	Asst Prof	Marketing	-	9	6	15	1	15	-	-	16	-	-	krishnaven i.v@ kahedu. edu.in
3	Dr.M. Usha	MBA, M.Phil. Ph.D	F	Asst Prof	Human Resource	3	8	1	12	-	9	-	1	6	-	-	usha.m@k ahedu.edu. in
4	G. Sumathi	MBA., M.Phil., M.Com., (Ph.D)	F	Asst Prof	Human Resource	1	8	1	10	-	9	-	-	4	-	-	Sumathi.g @kahedu. edu.in
5	S.Saranya	MBA	F	Asst Prof	Finance	1	3	-	4	-	3	-	-	1	-	-	saranya.s @kahedu. edu.in
6	G.Hariharan	B.E., MBA, MS., SET., (Ph.D)	М	Asst Prof	Operations Management	1	2	3	6	-	5	-	-	2	-	-	hariharan.s @kahedu. edu. in
7	A.Deepika	MBA	F	Asst Prof	Marketing & HR	-	9 M	21⁄2	3¼	-	3¼	-	-	1	-	-	deepika.a @kahedu. edu.in
8	S.Nagarajan	MBA (PhD)	М	Asst Prof	Finance	-	8 M	5	5.8	-	5.8	-	-	1	-	-	nagarajan. s@kahedu. edu. in

## 2. Courses offered by the Department

Name of the Course	Year wise	Students Stre	ngth (Admitted)	Total
(UG)	(I/II/III)	Male	Female	Total
BBA	Ι	35	10	45
BBA	II	30	06	36
BBA	III	18	4	22
B.COM (PA)	Ι	30	25	55
B.COM (PA)	Π	11	16	27
B.COM (PA)	III	10	11	21

## 3. Students Enrolment & Strength (Community wise)

Name of the	BC			MBC				SC			ST			OC			Total		
course UG Year Wise (I/II/III)	Μ	F	Total	Μ	F	Total	Μ	F	Total	М	F	Total	Μ	F	Total	М	F	Total	
I BBA	25	05	30	06	-	06	03	02	05	-	-	-	01	03	04	35	10	45	
II BBA	23	06	29	01	-	01	04	-	04	-	-	-	02	-	02	30	06	36	
III BBA	12	03	15	05	01	06	-	-	-	-	-	-	01	-	01	18	04	22	
I B.COM (PA)	23	17	40	04	05	09	03	01	04	-	-	-	-	02	02	30	25	55	

II B.COM (PA)	9	13	22	02	01	03	-	01	01	-	-	-	-	01	01	11	16	27
III B.COM (PA)	07	09	16	02	01	03	01	1	01	-	01	01	-	-	I	10	11	21

## 4. Enrolment of Foreign Students

## 5. Scholarship / Fellowship Awarded

## 6. Honours and Awards received by Faculty

S. No.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Honors and Award	Awarded by	Date	Place
1	V. Raja Prabhu	BBA	Π	Bronze	Kings Engg. College	From 03.02.16 to 05.02.16	Tanjore
2	Elamathi. J. K	B. COM (PA)	Ι	3 <sup>rd</sup> Place	Karpagam Academy of Higher Education	31.08.16	Cbe

## 7. Honours and Awards received by Research Scholars and Students

## 8. Participation of Faculty in Congress / Conference / Workshops / Seminars / Symposia / etc.,

Name of the Faculty	Name of the Conference/ Seminar/ workshop attended	Place where held	Date	Title of the Paper Presented
Dr. M. Nandhini	National Conference "Contemporary Issues in Ethical B2P" National Conference "Contemporary Issues in Ethical B2P" International Conference on "Repositioning India – Emerging Dimensions" International Conference on	Department of Management Studies and Research, Karpagam Academy of Higher Education Department of Commerce, Karpagam Academy of Higher Education Department of Commerce with Professional Accounting, S.N.R. Sons College, Cbe	28.01.16 28.01.16 16.02.16	Impact of Modern Retail Outlets on the Consumer Purchasing Behaviour An Empirical study on Ethics in Human Resource Management Emerging Dimensions in Logistics with reference to shipping Industry Human Resource
	"Competency Building Strategies in Business and Technology for Sustainable Development"	Sri Ganesh School of Business Management, Salem	19.02.16	Practices and its Innovative outcome in Organization Strategy

	National Conference "Contemporary Issues in Ethical B2P" International Conference on "Repositioning India – Emerging Dimensions" International Conference on	Department of Management Studies and Research, Karpagam Academy of Higher Education Department of Commerce with Professional Accounting, S.N.R. Sons College, Cbe	28.01.16	IT and ITES Employee opinion about the important Perspectives of Balance Score Card Emerging Trends in Visionary Entrepreneurship
Dr.V.Krishnaveni	"Competency Building Strategies in Business and Technology for Sustainable Development"	Sri Ganesh School of Business Management, Salem	19.02.16	Strategic Marketing
	National Conference on Sustainable Development in Corporate Sector – Perspectives, Problems and Prognosis	Karpagam Academy of Higher Education, Coimbatore	23.09.16	A Study on the Awareness of Balanced Score Card with Reference to Poultry Industries Coimbatore
	National Conference on Sustainable Development in Corporate Sector – Perspectives, Problems and Prognosis	Karpagam Academy of Higher Education, Coimbatore	23.09.16	Business Ethics – Conceptual Framework
	National Conference "Contemporary Issues in Ethical B2P"	Department of Management Studies and Research, Karpagam Academy of Higher Education	28.01.16	An Empirical study on Ethics in Human Resource Management
Dr. M. Usha	International Conference on "Repositioning India – Emerging Dimensions"	Department of Commerce with Professional Accounting, S.N.R. Sons College, Cbe	16.02.16	Emerging Dimensions in Logistics with reference to shipping Industry
	International Conference on "Competency Building Strategies in Business and Technology for Sustainable Development"	Sri Ganesh School of Business Management, Salem	19.02.16	Human Resource Practices and its Innovative outcome in Organization Strategy
Mrs. G. Sumathi	National Conference "Contemporary Issues in Ethical B2P"	Department of Management Studies and Research, KAHE	28.01.16	The Role of Knowledge Management in HR Practices

	International	Department of		An Impact and
	Conference on	Commerce with		emerging
	"Repositioning India	Professional	16.02.16	perspectives of
	– Emerging	Accounting, S.N.R.		talent management
	Dimensions"	Sons College, Cbe		in HR practices
Mrs. G. Sumathi	International Conference on "Competency Building Strategies in Business and Technology for Sustainable Development"	Sri Ganesh School of Business Management, Salem	19.02.16	Effective Time Management at work place – An Overview
	National Conference "Contemporary Issues in Ethical B2P"	Department of Management Studies and Research, Karpagam Academy of Higher Education	28.01.16	Consumer Buying Behavior of FMCG Products
Lt. S. Saranya	International Conference on "Repositioning India – Emerging Dimensions"	Department of Commerce with Professional Accounting, S.N.R. Sons College, Cbe	16.02.16	Emerging Dimensions of Strategic HRM in Textile Industry
	International Conference on "Competency Building Strategies in Business and Technology for Sustainable Development"	Sri Ganesh School of Business Management, Mettupatti, Salem	19.02.16	Optimizing Interdependent Projects Over Multiple Periods in Portfolio Management
	3 <sup>rd</sup> International Conference on Management GDGU ICON 2016	G D GOENKA University, Gurgaon, Haryana	04.02.16 to 05.02.16	Integration of Lean and Green Systems in Small Scale Industries
Mr. G. Hariharan	World Congress on Innovative Management Practices	Jawaharlal Nehru University, New Delhi	07.02.16	Green Purchasing of Personal Care Products
	VII International Conference on Contemporary Management Research	Bharathidasan Institute of Management, Trichy	12.02.16 to 13.02.16	Consumer's Perception Towards Green Purchasing of Personal Care Products
Mrs. A. Deepika	National Conference on Sustainable Development in Corporate Sector – Perspectives, Problems and Prognosis	Karpagam Academy of Higher Education, Coimbatore	23.09.16	Impact of Corporate Social Responsibility on Business Performance

Mr. S. Nagarajan	National Conference	Sri Krishna Arts and	26.09.16	Risk and Return
	on Matrix	Science College, Cbe		Analysis: A Study
	Management			on selected FMCG
				Companies with
				special reference to
				NSE

## 9. Participation of Seminar / Symposium / Conference by Research Scholars and Students.

S. N o.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Presented	Date
1	Nithin Kumar. A	BBA	Π	Inter Collegiate Management Meet AIM 2016	Sri. G.V.G Visalakshi College for Women, Udumalpet	-	01.02.16
2	Shyam Raj.B	BBA	Π	Inter Collegiate Management Meet AIM 2016	Sri. G.V.G Visalakshi College for Women, Udumalpet	-	01.02.16

**10.** Workshops / Training Programme / Extension Activities Attended by Research Scholars and Students.

S. No	Name of the Scholar / Student	Name of the Course	Year of Study ing	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Prese nted	Date
1	ASHISH MADHU						
2	FIRDHOUS NIGAAR.S						
3	LOKESH COUMAR S			Capital	Karpagam		
4	SAMYUKTHA .C	BBA	III	Market	Academy	_	Oct
5	SHYAM RA.J .B	DDA	111	Training	of Higher	-	2016
6	VANITHA .L			Program	Education		
7	VINITHA .R						
8	AKILKUMAR .M						
9	ABDUL KABIER .A .F				Karpagam		Oct 2016
10	AJETH KUMAR .M						
11	ANAND .V						
12	ANILRAJ .V						
13	AROKIARAJ .J						
14	GOKUL .S						
15	GOPINATH .A			Capital			
16	KARTHIKEYAN .R	BBA	П	Market	Academy	_	
17	KEERTHANA.L	DDM	п	Training	of Higher		
18	LOGESH .G			Program	Education		
19	BENIN .G						
20	NANDHAKISHORE.K.J						
21	NANTHINI .K						
22	NARMATHA .M						
23	NESHA .R						
24	NIDHIN SATHYAN						

S. No	Name of the Scholar / Student	Name of the Course	Year of Study ing	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Prese nted	Date
25	NIVETHA .R						
26	PAVITHRA .R						
27	RABIS GOKUL .S						
28	RAJA PRABHU .V			Capital	Karpagam		
29	SAIVENKATESH .R	BBA	П	Market	Academy	_	Oct
30	SASIKUMAR .M	DDA	ш	Training	of Higher	-	2016
31	SELVAKUMAR .S			Program	Education		
32	SRINIVASAN .R						
33	SURYAPRAKASH .S						
34	SURYA .R						
35	ANGEL .A						
36	DHANUSH KUMAR .R						
37	JAYASHREE .S						
38	MOHAMED			Capital	Karpagam		
	BARKATHULLA .S .A	B.COM	III	Market	Academy	_	Oct
39	NITHYA .V	(PA)		Training	of Higher	_	2016
40	SUSEENDRAN .E .B			Program	Education		
41	TAMARALINCYMA .P						
42	VIGNESHWAR .M						
43	KALEESWARI .M						
44	AARTHI .J						
45	ASHWINI .R						
46	BALAGURU .V						
47	BALASUBRAMANIAM .M						
48	FAIZAL RAHMAN .M						
49	GEETHA .G						
50	JANANI .B						
51	JAYABHARATHI .B			Capital	Karpagam		
52	LINEY .L	B.COM	п	Market	Academy		Oct
53	MADHUMITHA .T	(PA)	II	Training	of Higher	-	2016
54	MOHAMED RIZWAN.K			Program	Education		
55	PAVITHRA .C						
56	SATHYA .M						
57	SUJITHA .P						
58	SWARNALAKSHMI .P						
59	THANVEER AHAMED						
60	VENKATESH .P						
61	VINOTH KUMAR .S						
62	WASILA .M						

## 11. Development Schemes granted to the Department by National or International agencies

## 12. Consultancy work undertaken

## 13. Industry collaboration

MOU is signed on 29.08.2016 with Annamalai Capital Service Private Limited, Coimbatore.

## 14. Seminars / Conferences conducted

S. No.	Name of the Guest Lecturer / Eminent VisitorsDesignation and Address	Date	Title of the topic
1	Mr. R. Baskar, Assistant Professor, Department of Social Work, Bharathiar University, Coimbatore	12.02.16	Career Mapping through Training and Development
2	Mr. Mahesh Kumar, Visiting Faculty and Investment Consultant, Knowlwealth Pvt. Ltd., Mumbai.	09.08.16	Capital Market Awareness and Equity Investing
3	Mr. P. Dinesh Kumar, Charted Accountant, Managing Partner, M/s. DPVP & Co., Coimbatore	29.08.16	Impact of Service Tax
4	Mr. Ramesh A. Auditya, Vice President, People Practice and Growth Initiatives, Live-Tutor Solutions (P) Ltd., Coimbatore	01.09.16	Basic Overview of Human Resource Management

## **15. Guest Lecture / Eminent Visitors**

## 16. Club Activities

#### **17. Extension Activities**

#### **18.** Other Important events of the Department

S.No.	Date	Name of the Event	Name of the Chief Guest with Designation and Address
1	19.07.2016	BIZ-CURA, Department Inauguration	Padma Shri A.Arunachalam Muruganantham, Chief Executive Officer, Jayashree Industries, Coimbatore
2	22.12.2016	TRADE EXPO - 2016	Mr. N. Shanmugasundaram, Deputy General Manager, Business Development, AquaSub Engineering, Coimbatore

## 19. Research Projects undertaken

## 20. Foreign visits undertaken by Faculty, Research Scholars and Students

## 21. Publication of Research Papers and Patents

## Dr. M. Nandhini

@ Nandhini, M., Usha. M., Palanivelu, P., (November 2016). An Analysis on Employee Perspective towards adopted Retention Factors, International Journal of Current Research, 8 (11), 41419 - 41422.

# Nandhini, M., (November 2016). Role of Bank in Financial Inclusion of Women. IJEMR. 6(11), 1-5.

# Nandhini, M., Aarthy. M., (October 2016). Influence of the Demographic Factors on Quality of Work Life of the Engineering College Faculty Members in Coimbatore District, International Journal of Commerce and Management Research, 2 (10), 28 - 31.

# Nandhini M, Ezhilarasi, T.,(September 2016). A Study on Decision making role of Married Women School Teachers in the Daily Family Activities with reference to Theni District, International Journal of Multi Disciplinary Educational Research, 5 (9), 5 - 10.

# Nandhini, M., Usha. M., Palanivelu, P., (August 2016). HR Practices and its Impact on Productivity and Financial Performance. Advanced Management Research, 1, 1 - 9.

# Nandhini, M., Aarthy. M., (August 2016). A Study on Quality of Work Life among the Engineering College Faculty Members in Coimbatore District, International Journal of Management Research and Review, 6, (8), 1051 - 1057.

# Nandhini, M., Usha. M., Palanivelu, P., (August 2016). Effective Training Programmes and its Impact on Employee. International Journal of Advanced Research (IJAR), 4 (8), 1549 – 1554.

# Nandhini, M., Arpana, D., (May 2016). Relative Analysis of Commodity Market – with Respect to MCX Energy Index and Crude Oil. International Journal of Research in Finance and Marketing, 6(5), 60 - 71.

# Nandhini, M., Ezhilarasi, (April 2016). An Empirical Study on the Participation of Married Women School Teachers in their Day-to-Day Decision Making. International Journal of Management Research and Review, 6(4), 422 - 427.

# Nandhini, M., Usha, M., and Palanivelu, P., (March 2016). Stress Management and coping Strategies with reference to Garment Employees in Coimbatore District. International Journal of Emerging Research in Management and Technology, 5(3), 1-5.

# Nandhini, M., Usha, M., and Palanivelu, P., (March 2016). Employee Morale and its Impact on Employee Efficiency in Spinning Mills with Reference to Coimbatore District. International Journal of Commerce, Business and Management, 5 (2), 222 – 241.

# Nandhini, M., Usha, M., and Palanivelu, P., (March 2016). Customer Perception towards Mosquito Repellent. SS International Journal of Business and Management Research, 6 (2), 1-10. # Nandhini, M., Usha, M., and Palanivelu, P., (March 2016). Effective Employee Training Impart Employee Retention. International Journal of Management Research and Review, 6(3), 416 – 421.

# Nandhini, M., Usha. M., Palanivelu, P., (February 2016). Impact of Modern Retail Outlets on the Consumers Purchasing Behaviour with Special Reference to Consumers of Ernakulam District. Bonfring International Journal of Industrial Engineering and Management Science. 6 (Special Issue), 35 - 40.

## Dr. V. Krishnaveni

# Krishnaveni, V., Vijay. P., (December 2016). Business Ethics – A Conceptual Frame Work, Bonfring International Journal of Industrial Engineering Management Science, 6(Special Issue), 145 – 150.

# Krishnaveni, V., Shyam Umasankar. K.K., (December 2016). A Study on the Awareness of Balanced Score Card with reference to Poultry Industries in Coimbatore, Bonfring International Journal of Industrial Engineering Management Science, 6(Special Issue), 220 – 223.

# Krishnaveni, V., Anila, K. P., (November 2016). Study on the Work Life Balance: Women's Perspective. International Research Journal of Business and Management, IX(12), 30 - 34.

# Krishnaveni, V., Anila, K. P., (October 2016). A Study on the Work and Family Environment in the Work Life Balance Among Women Employees. International Journal of Advance Research in Computer Science and Management Studies, 4(10), 79 - 82.

# Krishnaveni, V., Raj Kumar., (October 2016). Problems Faced by the Zipper Manufacturers in Tirupur, International Journal of Business and Management, VIII(11), 1386–1392.

# Krishnaveni, V., Vijay. P., (October 2016). Customer Preferences towards the Mobile Network Service Provider – A Study with the Special Reference to Coimbatore, International Journal of Management Research & Review, 6(10), 1386 – 1392.

# Krishnaveni, V., Shyam Umashankar, K. K., (June 2016). IT and ITES Employees Opinion on the Perspectives Considered in the Balanced Scorecard – A Study with Special Reference to Coimbatore District. International Journal of Research in Commerce, IT and Management, 6(6), 33 – 38.

# Krishnaveni, V., Shyam Umashankar, K. K., (June 2016). Balanced Scorecard: A Study with Special Reference to IT and ITES Employees of Coimbatore District. International Journal of Research in Computer Application and Management, 6(6), 41 - 44.

# Krishnaveni, V., Shyam Umashankar, K. K., (April 2016). Opinion on the Important Perspectives of Balanced Scorecard – A Study with Special Reference to the IT and ITES Employees of Coimbatore District. International Journal of Advances in Engineering and Emerging Technology (IJAEET), 8(4), 33 – 38.

# Krishnaveni, V., Anila, K. P., (March 2016). Influence of Family Environment and Work Life Balance Among Women Employees. International Journal of Management Research and Review, 6(3), 341 – 347.

# Krishnaveni, V., Navya, V., (Feb 2016). A Study on Effect of Demographic Factors on Emotional Intelligence and Work Performance of Women Insurance Agents with Special Reference to Life Insurance Corporation of India, Kerala. International Journal of Management Research and Review, 6(2), 149 – 160.

# Krishnaveni, V., Navya, V., (Feb 2016). A Study on Emotional Intelligence and Work Performance of Women Insurance Agents of LIC of India, Kerala. International Journal of Business and Management, 4(2), 267 – 271.

# Krishnaveni, V., Anila, K. P., (Feb 2016). Study on Factors Influencing Work life Balance. Global Journal for Research Analysis, 5(2), 71 - 73.

# Krishnaveni, V., Raja, J. A., (Feb 2016). A Study on Job Satisfaction among Employees of Auto Ancillaries. Global Journal for Research Analysis, 5(2), 240 – 242.

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#### Dr. M. Usha

@ Usha, M., Nandhini. M., Palanivelu, P., (November 2016). An Analysis on Employee Perspective towards adopted Retention Factors, International Journal of Current Research, 8 (11), 41419 - 41422.

# Usha, M., Nandhini. M., Palanivelu, P., (August 2016). HR Practices and its Impact on Productivity and Financial Performance. Advanced Management Research, 1, 1-9.

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# Nandhini, M., Usha, M., Palanivelu, P., (March 2016). Customer Perception towards Mosquito Repellent. SS International Journal of Business and Management Research, 6(2), 1 - 10.

# Nandhini, M., Usha, M., Palanivelu, P., (March 2016). Effective Employee Training Impart Employee Retention. International Journal of Management Research and Review, 6(3), 416 – 421.

#### Mrs. G. Sumathi

# Sumathi, V., Velmurugan. R., (December 2016). An Empirical study on Work Stress Among the Employees in Textile Industries with Special reference to Erode District, International Journal of Management Research & Review, 6(11), 1547 – 1553.

# Sumathi, V., Gunasundari, K., (June 2016). Customer Satisfaction Level Towards Landline Service Provided by BSNL with Reference to Coimbatore. International Journal of Research in Computer Application and Management, 6(6), 36 - 40.

# Sumathi, V., Gunasundari, K., (June 2016). Work Life Balance of Women Employees in Selected Service Sector With Reference to Coimbatore District. International Journal of Multidisciplinary Educational Research, 6 (4), 82 – 95.

# Sumathi, V., Gunasundari, K., (March 2016). Problems Faced by the Women Entrepreneurs in India. International Journal of Management Research and Review, 6(3), 348 – 354.

## Ms. S. Saranya

# Saranya, S., Dr. K. Kumutha Devi., (May 2016). A Study on Market Opportunities in Natural Gas in Multi Commodity Exchange. International Journal of Management Research and Review, 6 (5), 696 – 703.

## <u>Mr. G. Hariharan</u>

# Hariharan, G., Suresh, P., (July 2016). Strategy Development by SME's While practicing Supply Chain with Respect to South Indian Textile Sectors. International Journal of Management Research and Review, 6 (6), 861 – 870.

# Hariharan, G., (Feb 2016). Green Purchasing of Personal Care Products. Advances in Economics and Business Management, 3(1), 58–63.

## Mr. A. Deepika

# Deepika.A, (December 2016). The Impact of Corporate Social Responsibility, Bonfring International Journal of Industrial Engineering and Management Science, 6(Special Issue), 204 - 206.

## Mr. S. Nagarajan

# Nagarajan S., (December 2016). Risk and Return Analysis: A Study on Selected FMCG Companies with Special Reference to NSE, Primax International Journal of Commerce and Management Research, Special Issue, 5 - 8.

(\* Scopus, # Peer Reviewed, @ Pubmed)

## 22. Titles of P.G. Projects

23. Titles of M.Phil. Dissertation (FT/PT)

24. Titles of Ph.D. Thesis (FT/PT)

## 25. Results Analysis (Odd & Even Semesters separately)

ODD SEMESTER								
Name of the Course (UG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass				
BBA	V	22	21	95.45				
BBA	III	36	34	94.44				
BBA	Ι	45	38	84.44				
B.COM (PA)	V	21	20	95.24				
B.COM (PA)	III	26	25	96.15				
B.COM (PA)	Ι	54	50	92.59				

#### EVENSEMESTER

Name of the Course (PG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
BBA	VI	21	21	100
BBA	IV	22	20	90.91
BBA	II	39	27	69.23
B.COM (PA)	IV	21	20	95.24
B.COM (PA)	II	27	26	96.30

26. M.Phil. Awarded (FT/PT)

27. Ph.D. Awarded (FT/PT)

102

## 28. Placement Details

S. No.	Class	Name of the Student	Name of the Company Placed	Date		
1	BBA	Sarath Kumar Raman	Larsen & Toubro	05.02.2016		
2	BBA	Sarath Kumar Raman	Oracle	18.01.2016		
		K. Sri Hari Pranav				
3	BBA	Manish Harshan	IDBI Federal Life	09.02.2016		
		R. Gowthamraj				
4	BBA	H. Prasanna	DICOM	04.02.2016		
5	BBA	Shyam Raj. B	Amazon	17.12.2016		
		Prasanth C				
6	BBA	Samyuktha C	CTS	27.12.2016		
		Shyam raj B				
7	B.Com	Jayashree. S	CTS	27.12.2016		
	(PA)	Tamara lincyma. P	- CTS	27.12.2016		

# 29. New Equipments

## **30. Softwares procured if any**

**31. Department Library** 

# DEPARTMENT OF MANAGEMENT (PG)

\_\_\_\_\_X \_\_\_\_\_

	Name of the Faculty	Qualification	Gender (M / F)	Designation	Specialization	Experience (in years)				E	xperi						
S No.							Acad	emic		ence (in years)		Publications (in Nos.)					
						Industry	KAHE	Others	Total	Research	Teaching	Scopus	Pubmed	Peer reviewed	Books	Others	e-mail
1	Dr.M.Ashok Kumar	M.Com, M.Phil, Ph.D (Commerce) MBA, BL, PGDCA, MHRM	М	Prof & Head	Finan ce& Banki ng	-	4Y 8M	17 Y 6M	22Y 2M	15	22Y 2M	1	_	2	-	3	management .hod@kahed u.edu.in
2	Dr.A.Dharm araj	M.Com, M.Phil, MBA, PGDCA, Ph.D	М	Asso Prof	Finan ce	-	9Y 8M	-	9Y 8M	2 Y	9Y 8M	3	-	3	-	5	dharmaraj.a @kahedu.ed u.in
3	C.Sagunthala	MA (Eco), M.Phil(Eco) MBA, PGDLLAL, (Ph.D)(Eco)	F	Asst Prof	Econo mics	-	5Y 7M	7Y	12Y 7M	4 Y	12Y 7M	-	-	1	-	-	sagunthala.c @kahedu.ed u.in
4	A.Martin Jayaraj	MBA, UGC-	М	Asst Prof	Human Resour	5 Y	5Y, 5M	3Y	13Y 5M	5 Y	8Y 5M	-	-	1	-	1	<u>martin.a@k</u> <u>ahedu.edu</u> i

## 1. Details of Faculty

		NET (Manage ment), (Ph.D)			ce & Marketi ng												n
5	Dr.R.Karthi keyan	B.Tech, MBA, M.Phil, Ph.D	М	Asso Prof	Produc tion& HR	2Y 1M		15Y 5M	22Y 2M	4 Y	20Y 1M	-	-	4	-	1	karthikeyan. r@kahedu.e du.in
6	P.Sathiya bama	BBE, MBA, PGDCA	F	Asst Prof		2Y 6M	1Y 7M	3Y	7Y 1M	1 Y	4Y 7M	-	-	-	-	2	sathiya.p@ kahedu.edu in
7	Gowri shankkar.V	B.Tech (IT), MBA (HR)	М	Asst Prof	HR & Mark eting	5 Y	8 M	1Y	6Y 8M	-	1Y, 8M	-	-	2	-	-	gowrishank <u>kar@kahedu</u> .edu.in
8	Nandhini.P	BE, MBA	F	Asst Prof	HR & Mark eting	-	6 M	-	6M	-	6M	-	-	-	-	-	<u>nandhini.p</u> <u>@kahedu.ed</u> <u>u.in</u>

# 2. Courses offered by the Department

Name of the Course		Students Str	ength (Admitted)	Total
( <b>PG</b> )	Year wise (I/II)	Male	ale Female	
MBA	Ι	38	18	56
IVIDA	II	42	15	57

M.Phil.	Year wise	Scholars S	trength (Admitted)	Total	
(Full Time & Part Time)	(I/II)	Male	Female	Total	
M.Phil (FT)	Ι	-	1	1	

Ph.D.	Scholars Stre	ngth (Admitted)	Total
(Full Time & Part Time)	Male	Female	Total
Ph.D (FT)	1	2	3
Ph.D (PT)	29	12	41

# 3. Students Enrolment & Strength (Community wise)

Name of the		BC	1		MB	С		SC	l ,		ST	I		OC			Tota	1
course PG Year Wise (I/II)	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total
I MBA	24	9	33	7	4	11	3	2	5	-	-	-	4	3	7	38	18	56
II MBA	30	9	39	6	1	7	1	2	3	-	-	-	5	3	8	42	15	57

		BC	1	-	MB	С		SC	l ,		ST	1		OC			Total	
M.Phil. FT / PT (I/II)	М	F	Total	Μ	F	Total	Μ	F	Total	М	F	Total	Μ	F	Total	Μ	F	Total
M Phil (FT) (I)	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1

Ph.D. FT / PT		BC	C		MB	С		SC			ST			00			Tot	tal
	Μ	F	Total	М	F	Total	Μ	F	Total									
Full Time	-	1	1	-	-	-	1	-	1	-	1	1	-	-	-	1	2	3
Part Time	6	5	11	1	1	2	1	-	1	-	-	-	20	7	27	28	13	41

#### 4. Enrolment of Foreign Students

#### 5. Scholarship / Fellowship Awarded

Ph.DYear Wise (I/II/III/IV) FT / PT	Name of the Scholar	Name of the Scholarship / Fellowship	Total Rs.
Ph D (IV) FT	Gowsalya. G	Rajiv Gandhi National Fellowship	*

\* Scholarship amount received till 2015 was Rs.3, 12,000 /-. No scholarship amount was received for the year 2016.

#### 6. Honours and Awards received by Faculty.

S. No.	Name of the Faculty	Name of the Honors and Award	Awarded by	Date	Place
1.	Dr.A.Dharmaraj	Best Faculty Award	Nehru Group of Institutions	15.12.16	Cbe

#### 7. Honours and Awards received by Research Scholars and Students.

Name of the Faculty	Name of the Conference/ Seminar/ workshop/ attended	Place where held	Date	Title of the Paper Presented			
P.Sathiya Bama	National Conference	Dr. N.G.P Arts and Science College, Coimbatore	08.09.16	Financial Inclusion in India Key Challenges and Issues			
Dr.R.Kathikeyan	International Conference	Padmavani Arts and Science College for Women, Salem	09.09.16	Information TechnoAgribusiness Supply Chain			
Dr.K.Gunasundari	International Conference	Sree Narayana Guru College, Cbe	04.02.16 & 05.02.16	An impact of EGO states among youths- sociological study			
Dr.K.Gunasundari	National Conference	SNR Sons College, Coimbatore	10.02.16	An impact of Green Marketing in consumer behavior			
Dr.K.Gunasundari	International Conference	Sri Ganesh School of Business Management, Salem	19.02.16	Impact of quality of worklife and productivity			
Dr.K.Gunasundari	National Conference	Periyar University, Salem	12.01.16	Survival and success of International HRM in			

#### 8. Participation of Faculty in Congress / Conference / Workshops / Seminars / Symposia / etc.,

				Indian context
Dr.K.Gunasundari	National	SNR Sons College,	29.01.16	Victims and Impact of
DI.K.Ouliasuliuali	Conference	Cbe	29.01.10	globalization

# 9. Participation of Seminar / Symposium / Conference by Research Scholars and Students.

S. N 0.	Name of the Scholar / Student	Name of the Course	·	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Presented	Date
1	E.Allwyn jebaraj	MBA	Ι	National Conference – Professionalizing unorganized sector: A corporate view	Dr.N.G.P Arts and Science College, Cbe	Exploiting the resources marching towards corporate sector	24.08.16
2	Lavanya.S	MBA	Ι	National Conference – Professionalizing unorganized sector: A corporate view	Dr.N.G.P Arts and Science College, Cbe	Exploiting the resources marching towards corporate sector	24.08.16
3	Naveen kumar.C	MBA	Ι	National Conference – Professionalizing unorganized sector: A corporate view	Dr.N.G.P Arts and Science College, Cbe	Exploiting the resources marching towards corporate sector	24.08.16
4	Kalpana.P	MBA	Ι	National Conference – Professionalizing unorganized sector: A corporate view	Dr.N.G.P Arts and Science College, Cbe	Exploiting the resources marching towards corporate sector	24.08.16
5	Saranya.S	MBA	Ι	National Conference – Professionalizing unorganized sector: A corporate view	Dr.N.G.P Arts and Science College, Cbe	Industrial proletariats in unorganised industrial sector	24.08.16
6	Amrutha.S	MBA	Ι	National Conference – Professionalizing unorganized sector: A corporate view	Dr.N.G.P Arts and Science College, Cbe	Industrial proletariats in unorganised industrial sector	24.08.16
7	Manju.K	MBA	Ι	National Conference – Professionalizing unorganized sector: A corporate view	Dr.N.G.P Arts and Science College, Cbe	Schemes for the identification unorganised sector	24.08.16

8	Priyanka.S	MBA	I	National Conference – Professionalizing unorganized sector: A corporate view	Dr.N.G.P Arts and Science College, Cbe	Schemes for the identification unorganised sector	24.08.16
9	J.Reyaz	MBA	Ι	National Conference – Professionalizing unorganized sector: A corporate view	Dr.N.G.P Arts and Science College, Cbe	Laws for protecting their environment and security	24.08.16
10	J.Suriyaku mar	MBA	Ι	National Conference – Professionalizing unorganized sector: A corporate view	Dr.N.G.P Arts and Science College, Cbe	Laws for protecting their environment and security	24.08.16
11	C.Naveen Kumar	MBA	Ι	Entrepreneurial strategies for sustainable economic growth: A global perspective	Dr.N.G.P Arts and Science College, Cbe	Participated	28.09.16
12	S.Priyanka	MBA	Ι	Entrepreneurial strategies for sustainable economic growth: A global perspective	Dr.N.G.P Arts and Science College, Cbe	Participated	28.09.16
13	Manju.K	MBA	I	Entrepreneurial strategies for sustainable economic growth: A global perspective	Dr.N.G.P Arts and Science College, Cbe	Participated	28.09.16
14	Manikanda n.R	MBA	Ι	Entrepreneurial strategies for sustainable economic growth: A global perspective	Dr.N.G.P Arts and Science College, Cbe	Participated	28.09.16
15	J.Reyaz	MBA	Ι	Entrepreneurial strategies for sustainable economic growth: A global perspective	Dr.N.G.P Arts and Science College, Cbe	Participated	28.09.16

16	P.Jothi	MBA	Ι	Entrepreneurial strategies for sustainable economic growth: A global perspective	Dr.N.G.P Arts and Science College, Cbe	Participated	28.09.16
17	Himangani Grace	MBA	Ι	Entrepreneurial strategies for sustainable economic growth: A global perspective	Dr.N.G.P Arts and Science College, Cbe	Participated	28.09.16
				Role of Management Education in promoting entrepreneurship in the globalised environment RMEPEGBE- 2016	Periyar University, Salem	An Integrative Model For Measuring Graduates Employability Skills-A Study In Coimbatore City	27.01.16
	Gowsalya.G	Ph.D (FT)	IV	Contemporary Issues in Ethical B2P	KAHE, Cbe	National Policy for Employability SkillDevelopment and Entrepreneurship in India	28.01.16
18				Competency Building Strategies Business and Technology for Sustainable Development	Sri Ganesh School of Business Management, Salem	Study on the Employability Skills of M.B.A. Students In Engineering Colleges	19.02.16
				Economic Empowerment Women through Entrepreneurship- Problems and prospects	Dr.N.G.P. Arts and Science College, Coimbatore	Unlocking Women Entrepreneurship, the key that functions as a ladder to self respect	16.08.16
				Re-Engineering Business Concepts and Rapid Changes in Worldwide Business Patterns	Rathinam College of Arts and Science, Coimbatore	Contribution of Skill Development In India	18.08.16

				U-Commerce; Opportunities and Challenges	Padmavani Arts and Science College for Women, Salem	E-Employment Current Trends in India	09.09.16
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<b>10.</b> V	Workshops / Trair	ning Prog	ramme /	'Exte	ensi	ion A	Act	ivities Attende	ed by Research	Scholars
and	Students.									
				***		-				

S. N o.	Name of the Scholar / Student	Name of the Course	Year of Stud ying	Workshops / Training Programme/ Extension Activities	Place where held	Title of Paper Presented	Date
1	U.Karthik	MBA	II	Do's and Don't's of Article	Periyar University, Salem	-	21.01.16
2	G.Gowsalya	Ph.D	IV year	Do's and Don't's of Article	Periyar University, Salem	-	21.01.16
3	G.Gowsalya	Ph.D	IV year	How to write and publish a research paper - A to Z	Sri Venkateswara Group of Institutions	-	30.01.16
4	G.Gowsalya	Ph.D	IV year	Workshop - Fine Tuning of Research Paper Writing & Citation Analysis	PSG College of Arts & Science, Cbe	-	09.02.16
5	A.Bharathan	MBA	Ι	Management Event- Urjith 2016 - HR	GRG School of Management Studies	-	29.01.16
6	Paul Kenny Rogers	MBA	Ι	Management Event- Urjith 2016 - HR	GRG School of Management Studies	-	29.01.16
7	S.Sridharan	MBA	Ι	Management Event- Urjith 2016 - HR	GRG School of Management Studies	-	29.01.16
8	K.Naveen Kumar	MBA	I	Management Event- Urjith 2016 - Business Quiz	GRG School of Management Studies	-	29.01.16
9	A.Vignesh Raj	MBA	Ι	Management Event- Urjith 2016 - Business Quiz	GRG School of Management Studies	-	29.01.16

				Management			
10	S.Sathish	MBA	Ι	Event- Urjith 2016 - Best Management	GRG School of Management Studies	-	29.01.16
11	R.Sukesh	MBA	Ι	Management Event- Urjith 2016 - Best Management	GRG School of Management Studies	-	29.01.16
12	C.Pradeep Kumar	MBA	Ι	Management Event- Urjith 2016 - Best Management	GRG School of Management Studies	-	29.01.16
13	S.Kirubakaran	MBA	Ι	Management Event- Urjith 2016 - Best Management	GRG School of Management Studies	-	29.01.16
14	P.Nayana	MBA	Ι	Management Event- Urjith 2016 - Marketing Contest	GRG School of Management Studies	-	29.01.16
15	P. Sri Gayathri	MBA	Ι	Management Event- Urjith 2016 - Marketing Contest	GRG School of Management Studies	-	29.01.16
16	V.Priyanka	MBA	Ι	Management Event- Urjith 2016 - Marketing Contest	GRG School of Management Studies	-	29.01.16
17	P.Nayana	MBA	Ι	Management Event- Urjith 2016 - Management Test	GRG School of Management Studies	-	29.01.16
18	P. Sri Gayathri	MBA	Ι	Management Event- Urjith 2016 - Management Test	GRG School of Management Studies	-	29.01.16
19	Abin Sebastian	MBA	Ι	Workshop - Fine Tuning of Research Paper Writing & Citation Analysis	PSG College of Arts & Science, Cbe	-	09.02.16

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20       L.Jeevitha       MBA       I       Paper       Arts & -         Writing & Science, Citation       Cbe       -       -         Analysis       -       -       -         Vorkshop - Fine Tuning       PSG       -       -         S.Narmadha       MBA       I       Paper       Arts & -         Writing & Science,       -       -       -	09.02.16
21       S.Narmadha       MBA       I       Paper       Arts & -         Writing & Science, Citation       Cbe       -         Workshop - Fine Tuning       PSG       -         Workshop - Fine Tuning       PSG       -         S.Narmadha       MBA       I       Paper         Arts &       -       -	09.02.16
21       S.Narmadha       MBA       I       Paper       Arts & -         Writing & Science,       Science,       Science,       Science,	
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21S.NarmadhaMBAIWorkshop - Fine Tuning of ResearchPSG College of Arts & - Writing & Science,	
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of Research College of	
26Sanoof RahimanMBAIPaperArts &-	09.02.16
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27	Sebastian Siby	MBA	Ι	Paper	Arts &	-	09.02.16
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				Citation	Cbe		
				Analysis			
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28	Shebin.K.A	MBA	Ι	Paper	Arts &	-	09.02.16
				Writing & Citation	Science, Cbe		
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				Workshop -			
				Fine Tuning	PSG		
				of Research	College of		
29	Shilmy Thomas	MBA	Ι	Paper	Arts &	-	09.02.16
	·			Writing &	Science,		
				Citation	Cbe		
				Analysis			
				Workshop -			
				Fine Tuning	PSG		
20	D.C		Ŧ	of Research	College of		00.00.16
30	R.Sivaranjini	MBA	Ι	Paper	Arts &	-	09.02.16
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				Fine Tuning	PSG		
				of Research	College of		
31	D.Suganya	MBA	Ι	Paper	Arts &	-	09.02.16
				Writing &	Science,		
				Citation	Cbe		
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32	K.Rangaraj	MBA	Ι	of Research Paper	College of Arts &		09.02.16
52	K.Kaligaraj	MDA	1	Writing &	Science,	-	09.02.10
				Citation	Cbe		
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				"Entreprene	Erode Sengunthar		2016 -
33	S.Balakumar	MBA	Ι	urship	Engineering	-	13 <sup>th</sup> Feb
				Awareness	College		2016
				Camp"			2010
				3 Days -	Erode		11 <sup>th</sup> Feb
34	D Colarl		Ι	"Entreprene	Sengunthar		2016 -
34	P.Gokul	MBA	1	urship Awareness	Engineering	-	13 <sup>th</sup> Feb
				Camp"	College		2016
				Camp			

35	M.P.Satheesh Kumar	MBA	Ι	3 Days - "Entreprene urship Awareness Camp"	Erode Sengunthar Engineering College	-	11 <sup>th</sup> Feb 2016 - 13 <sup>th</sup> Feb 2016
36	Siranjeevi	MBA	Ι	3 Days - "Entreprene urship Awareness Camp"	Erode Sengunthar Engineering College	-	11 <sup>th</sup> Feb 2016 - 13 <sup>th</sup> Feb 2016
37	A.Sudharsan	MBA	Ι	3 Days - "Entreprene urship Awareness Camp"	Erode Sengunthar Engineering College	-	11 <sup>th</sup> Feb 2016 - 13 <sup>th</sup> Feb 2016
38	V.Priyanka	MBA	Ι	Management Meet - CASTALIA'16 - Product Launch	Sri Venkateswara Group of Institutions	-	19.02.16
39	P.Nayana	MBA	Ι	Management Meet - CASTALIA'16 - Product Launch	Sri Venkateswara Group of Institutions	-	19.02.16
40	P.Sri Gayathri	MBA	Ι	Management Meet - CASTALIA'16 - Product Launch	Sri Venkateswara Group of Institutions	-	19.02.16
41	A.Bharathan	MBA	Ι	Management Meet - CASTALIA'16 - Product Launch	Sri Venkateswara Group of Institutions	-	19.02.16
42	V.Priyanka	MBA	Ι	Management Meet - CASTALIA'16 - Product Launch	Sri Venkateswara Group of Institutions	-	19.02.16
43	P.Nayana	MBA	Ι	Management Meet - CASTALIA'16 - Product Launch	Sri Venkateswara Group of Institutions	-	19.02.16
44	R.Anandh	MBA	Ι	Management Meet - CASTALIA'16 - Product Launch	Sri Venkateswara Group of Institutions	-	19.02.16
45	A.Bharathan	MBA	Ι	Management Meet - CASTALIA'16 - Product Launch	Sri Venkateswara Group of Institutions	-	19.02.16

46	Paul Kenny Rogers	MBA	Ι	Management Meet - CASTALIA'16 - Product Launch	Sri Venkateswara Group of Institutions	-	19.02.16
47	T.Sathish Kumar	MBA	Ι	Launch Management Meet - CASTALIA'16 - Product Launch	Sri Venkateswara Group of Institutions	_	19.02.16
48	S. Shanmuga naganathan	MBA	Ι	Management Meet - CASTALIA'16 - Product Launch	Sri Venkateswara Group of Institutions	-	19.02.16
49	N.Raghu	MBA	Ι	Management Meet - CASTALIA'16 - Product Launch	Sri Venkateswara Group of Institutions	-	19.02.16
50	S.Sridharan	MBA	Ι	Management Meet - CASTALIA'16 - Product Launch	Sri Venkateswara Group of Institutions	_	19.02.16
51	A.Vignesh Raj	MBA	Ι	Management Meet - CASTALIA'16 - Product Launch	Sri Venkateswara Group of Institutions	-	19.02.16
52	Abin Sebastian	MBA	Ι	Workshop on Statistical Packages for Social Science	Dhanalakshmi Srinivasan College of Engineering	-	24.02.16
53	P.Nayana	MBA	Ι	Workshop on Statistical Packages for Social Science	Dhanalakshmi Srinivasan College of Engineering	-	24.02.16
54	B.Ram Kumar	MBA	I	Workshop on Statistical Packages for Social Science	Dhanalakshmi Srinivasan College of Engineering	-	24.02.16
55	Sanoof Rahiman	MBA	Ι	Workshop on Statistical Packages for Social Science	Dhanalakshmi Srinivasan College of Engineering	-	24.02.16

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56	M.P.Satheesh Kumar	MBA	Ι	Workshop on Statistical Packages for Social Science	Dhanalakshmi Srinivasan College of Engineering	-	24.02.16
57	Sebastian Siby	MBA	Ι	Workshop on Statistical Packages for Social Science	Dhanalakshmi Srinivasan College of Engineering	-	24.02.16
58	Shebin.K.A	MBA	Ι	Workshop on Statistical Packages for Social Science	Dhanalakshmi Srinivasan College of Engineering	-	24.02.16
59	A.Sudharsan	MBA	Ι	Workshop on Statistical Packages for Social Science	Dhanalakshmi Srinivasan College of Engineering	-	24.02.16
60	S.Sudarshana Balaji	MBA	Ι	Workshop on Statistical Packages for Social Science	Dhanalakshmi Srinivasan College of Engineering	-	24.02.16
61	Abin Sebastian	MBA	Ι	Management Meet – Artha shastra'16 - Business quiz	SNS College of Engineering	-	09.03.16
62	Ajith	MBA	Ι	Management Meet – Artha shastra'16 - Business quiz	SNS College of Engineering	-	09.03.16
63	C.Dhayananthan	MBA	Ι	Management Meet – Artha shastra'16 - Business quiz	SNS College of Engineering	-	09.03.16
64	A.Bharathan	MBA	Ι	Management Meet – Arthashastra'16 – HR Event	SNS College of Engineering	-	09.03.16
65	S.Raj Kumar	MBA	Ι	Management Meet – Artha shastra'16 – HR Event	SNS College of Engineering	-	09.03.16

66	P.Nayana	MBA	Ι	Management Meet – Artha shastra'16 - Best Management Team	SNS College of Engineering	-	09.03.16
67	V.Priyanka	MBA	I	Management Meet – Artha shastra'16 - Best Management Team	SNS College of Engineering	-	09.03.16
68	R.Sivaranjini	MBA	I	Management Meet – Artha shastra'16 - Best Management Team	SNS College of Engineering	-	09.03.16
69	P.Sri Gayathri	MBA	Ι	Management Meet – Artha shastra'16 - Best Management Team	SNS College of Engineering	-	09.03.16
70	A.Bharathan	MBA	Ι	Management Meet - Exemplar'16 - HR Event	Hindusthan College of Arts and Science	-	09.03.16
71	T.Sathish Kumar	MBA	Ι	Management Meet - Exemplar'16 - HR Event	Hindusthan College of Arts and Science	-	09.03.16
72	S.Sridharan	MBA	Ι	Management Meet - Exemplar'16 - HR Event	Hindusthan College of Arts and Science	-	09.03.16
73	Paul Kenny Rogers	MBA	Ι	Management Meet - Exemplar'16 - Marketing Event	Hindusthan College of Arts and Science	-	09.03.16
74	N.Raghu	MBA	Ι	Management Meet - Exemplar'16 - Marketing Event	Hindusthan College of Arts and Science	-	09.03.16
75	S.Shanmuga naganathan	MBA	Ι	Management Meet - Exemplar'16 - Marketing Event	Hindusthan College of Arts and Science	-	09.03.16

76	N.Ashok kumar	MBA	Ι	Management Meet - Exemplar'16 - Marketing Event	Hindusthan College of Arts and Science	-	09.03.16
77	C.Dhayananthan	MBA	Ι	5 S Football Tournament	Sri Krishna College of Arts & Science	-	17.06.16
78	C.Dhayananthan	MBA	Ι	State level 5 S Football Tournament	Max Club Kerala	-	22.07.16
79	C.Dhayananthan	MBA	Ι	State level Football Tournament	Thanjavur	-	06.08.16
80	A.Bharathan	MBA	Ι	South India Basket ball Tournament	Karunya University	-	6.10.16
81	A.Bharathan	MBA	Ι	All India National Basketball Tournament	D G Vaishnav College, Chennai	-	25.12.16- 26.12.16
82	E.Allwyn jebaraj	MBA	Ι	Pension - Need to start saving early	LIC office, Cbe	-	01.09.16
83	J.Suriya Kumar	MBA	Ι	Role of Life insurance in family protection	LIC office, Cbe	-	01.09.16

### 11. Development Schemes granted to the Department by National or International agencies

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### 12. Consultancy work undertaken

### 13. Industry collaboration

#### 14. Seminars / Conferences conducted

S.No.	Name of the Seminars / Conferences	Date
1.	National Conference on 'Contemporary Issues in Ethical B2P'	28.01.2016

### 15. Guest Lecture / Eminent Visitors

S. N 0.	Name of the Guest Lecturer / Eminent Visitors Designation and Address	Date	Title of the topic
1	Dr.S.Velmurugan, Associate Professor, Department of Commerce, Karpagam Academy of Higher Education, Coimbatore	09.01.16	Workshop –Statistical Package for Social Science
2	Mr.P.Radhakrishnan, Professor and Head MBA, Sree Narayana Guru Institute of Management Studies, Coimbatore	22.01.16	Interaction Programme
3	Colonel P. Jeyaraj, Director Col's Calibre Educators Pvt. Ltd, Cbe	08.02.16	CEO Meet
4	Dr.G.P.Godhanavalli, Counselor, Karpagam Academy of Higher Education,	11.02.16	Interaction Programme

	Coimbatore		
5	Mr.G.Satheshkumar, Head, R&D Panthra Research Centre, Coimbatore	18.02.16	Interaction Programme
6	Dr. Ganesh.M.Pandya, Assistant Professor, T.A.PAI Management School(TAPAI), Manipal	29.02.16	Workshop- Modeling with Spread sheet
7	Mr.P Sangamash, Assistant Manager, National Stock Exchange, Chennai	01.03.16	Investors Awareness Programme
8	Dr. G.P. Godhanavalli,Counselor, Karpagam Academy of Higher Education	30.06.16	Student Counseling
9	Mr. S. Ravishankar, Trainee, Times of India Group, Coimbatore	04.07.16	Interaction Programme
10	Mr. G. Lenin Kumar, Dean- Academic affairs, Emirates College for Management & Information Technology, UAE	13.07.16	Interaction Programme
11	Mr. Allen Baby, Faculty & Trainer of Emirates Institute for Banking and Financial Studies, UAE	20.07.16	Interaction Programme
12	Mrs. Anitha Santhosh, Zonal Business Manager, Times of India Group, Coimbatore	03.08.16	Inauguration programme
13	Mr. N. Balaji, CEO of Edudharma – and Cofounder of Spice foundation, Chennai	10.08.16	CEO Meet
14	Mr. T. Shanmugavel, Co-ordinator, IQAC , Karpagam Academy of Higher Education	17.08.16	Interaction Programme
15	Col. G. Vinod, NCC Group Head Quarters, Coimbatore	23.08.16	Interaction Programme
16	Mr. R. Manohar, Business Consultant, Blue Beads, Coimbatore.	29.09.16	Interaction Programme

### 16. Club Activities

### **17. Extension Activities**

18. Other	Important	events of	the De	partment
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	other impo	i tant events of the Department	
S. N o.	Date	Name of the Event	Name of the Chief Guest with Designation and Address
1	23/03/16	CERDAS-2016 - Inter &Intra Collegiate meet	<ul> <li>Dr.K.Kumutha devi, HOD, Department of Commerce, Karpagam Academy of Higher Education</li> <li>Dr.K.Jothi, Associate Professor, Department of Commerce, Karpagam Academy of Higher Education</li> <li>Dr.R.Gunasundari, HOD, Department of Information Technology, Karpagam Academy of Higher Education</li> <li>Dr.S.Sairabanu, HOD, Department of ECS, Karpagam Academy of Higher Education</li> </ul>
2	27/09/16	World Tourism Day-2016	<b>Dr.M.Kulandhaivel</b> Assistant Professor, Department of Microbiology,

			Karpagam Academy of Higher Education
			<b>Dr.R.Gunasundari, HOD</b> , Department of Information Technology, Karpagam Academy of Higher Education
			Dr.S.Veni, HOD,
			Department of Computer Science,
			Karpagam Academy of Higher Education
			Dr.M.Nandhini, HOD(i/c),
3	21/10/16	Awareness of Swatch Pakhwada	Department of Management(UG)
			Karpagam Academy of Higher Education

#### **19. Research Projects undertaken**

#### 20. Foreign visits undertaken by Faculty, Research Scholars and Students

#### 21. Publication of Research Papers and Patents

#### a. Single author

- 1. Dr.M.Ashok Kumar,2016 A Study on the impact of Mahatma Gandhi National Rural Employment Guarantee Act with special reference to women beneficiaries in Madukkarai block, Coimbatore International Journal of Advanced Research and Innovative Ideas in Education vol 2 issue 5
- Mr. V. Gowrishankkar. 2016 Effectiveness of inbound training on PG student in developing their behavior attitude and leadership skill. International Journal of Development RESEARCH. Vol 6. Issue 8 Pg 8970-8972
- 3. V.Gowrishankkar 2016. A Customer preference towards Advertising Agencies. International Journal of Scientific Research. Vol.5 Issue 10, pg 28-32

#### **b.** Two authors

- 1. Periyasamy.S and Dr.Ashok Kumar.M 2016. Impact of Investor Awareness program on prospective Investors in the Indian stock market International journal of Research in Commerce, IT & Management 6, 17-19
- 2. Nimisha .M and Dr.Dharmaraj.A 2016. Emotional intelligence of Entrepreneurs' stress with special reference to plastic industry in Coimbatore district Bonfring International Journal of Industrial Engineering and Management science 6, 72-77
- 3. Dr. K.Gunasundari, Mrs.Karpagambigai 2016. Victims and impact of globalization Shanlax International Journal of Management 3, 26-30
- 4. Dr.M.Ashok kumar and Sateesh.B 2016. Training and skill development for 'Asha' in health education (Wsr to iodine deficiency disorder in Bangalore urban city vol1: issue.8; pp726-730
- 5. Dr.R.Karthikeyan and Ms.C.Sagunthala A study on occupational stress level of employees in textile shops with special reference to Coimbatore district. International Journal of Advance Research vol 4:1issue 2, pp67-73
- Mr.D.Arunprasad and Dr.M.Ashok kumar 2016. Impact on consumer relationship management in electronics durables Indian Journal of Advance Research in Computer Science and Management Studies Applied Research vol 4(2) pg 93-96

- Dr.K.Gunasundari and P.Sathiyabama2016 A study on customer awareness and knowledge towards organic products with special references to Ramnad District International Journal of Advance Research and Development vol1 pg30-33
- Mr.Sunil C.V and Dr. V. Shanthamani 2016 Consumer relationship management in IDBI bank

   A mode design with critical analysis of existing practices International Journal for Scientific Research and Development vol 4 issue 2, pp 740-747
- 9. Mrs.P.Kowsalya and Dr. R.Karthikeyan 2016 A Study on effectiveness of Performance appraisal in foam mating India ltd., Alapuzha vol 6, issue 6 pg 294-307.
- 10.Mr. A. Martin Jayaraj and Dr. A.Dharmaraj Competitive advantage strategies adopted by rural retailers in Coimbatore districts International Refereed Journal of Arts, Science and Commerce. vol-VII issue 3(1) pg 102-107
- 11.Dr. A Dharmaraj and A. Martin Jayaraj 2016. A Study on Customer Perception towards Marketing mix Strategies Adopted by Rural Retailers in Coimbatore District. International Journal of research in Computer Application and Management Vol 6. Issue 8
- 12.Dr.K.Gunasundari and Mrs. P. Sathiyabama 2016. Challenges and Future Prospects of Plastic Money.International journal of Management Research & Review Vol 6. Issue 7. Pg 942-949
- 13.Ramesh kumar Satuluri & Dr. M.Ashok kumar 2016.Enhancing profitability in Indian life insurance industry A Proposition International Journal of Innovative Research and Advance Studies (IJIRAS) Vol 3 Issue 10, September
- 14.Kowsalya.P, Dr. Karthikeyan R 2016. A Study on the price inflation in equity it stocks with reference to NSE. International Journal of Commerce and Management research ISSN: 2455-1627 Vol 2. Issue 9/ Pg 33-37
- 15.Mohammed Sulaiman and Dr.A.Dharmaraj 2016. Management Feasibility of potential appraisal for managerial employees in selected PSUS in the state of Kerala-. International Journal of Human Resource Management vol 16. Issue 9. PP513-519 ISSN 0065-8094 513
- 16. S.Pradeep, Dr.A.Dharmaraj 2016. An empirical study on stress levels among working women in export oriented units of Tirupur district. Man in India Vol.96 Issue.9 pg 3079-3087
- 17. S.Pradeep and Dr.A.Dharmaraj 2016. A study on training and competency development human resource practice in Hotel industry- Man in India Vol.96 3071-3077
- S.Pradeep and Dr.A.Dharmaraj 2016. A Study on evaluation of Human Resource practice in hotel industry with special reference to selected hotels in Chennai city. International journals of Academic research in accounting finance and management studies Vol6, No.4 October pg.268-273
- 19.S.Pradeep and Dr.A.Dharmaraj 2016. A study on socio Economic job related factors and its relationship with level of stress among the public sector bank employees in Coimbatore district. Man in India Vol96. 3071-3077
- 20.S.Pradeep Sankar Poduval and Dr.R.Karthikeyan 2016. Development of questionnaire for research on topic analysis of barriers in implementation of total productive maintenance. International journal of Research in Management Studies. Vol.6 No.2
- 21.Karunakaran Anandan and Dr.R.Karthikeyan 2016. Influence of Demographic factors in work life balance of the nursing professional. International journal of commerce and management research. Vol2. 41-43.
- 22.Dr.A.Dharmaraj and J.Prabhakaran 2016. An Assessment of gap between expectation and experience of mutual fund investors. Intercontinental journal of finance research review. Vol.4, Issue 10

#### c. More than two authors

1. Dr.A.Dharmaraj, Dr.M.Ashokkumar and Preetha.R 2016 Factors determining profitability in Indian automobile industry Indian Journal of Commerce and Management Studies vol7, issue 2 pg64-69.

	22. Titles of P.G. Projects					
Sl. No.	Reg. No.	Name of the Candidate	Title of the Project (Summer Internship)			
1	15MBAP001	Aathavan.S	A Study on Overall Functions of Alucast Industry, Coimbatore			
2	15MBAP002	Abin Sebastian	An Organizational Study on Marvel Mattress Private Limited, Idukki			
3	15MBAP003	Ajith.K	A Study on Overall Functions of Sri Chakra, Tirupur			
4	15MBAP004	Anandh.R	A Study on Overall Functions of Shree Sanghvi Mills Pvt. Ltd., Tirunelveli			
5	15MBAP005	Ashok Kumar.N	Organizational Study on Econova Enterprises, Chennai			
6	15MBAP006	Babu.K	An Organizational Study on Wheels India Limited, Kancheepuram			
7	15MBAP007	Balakumar.S	A Study on Rainbow Spinners Private Limited, Namakkal			
8	15MBAP008	Bharathan.A	A Study on Overall Functioning of Sri Krishna Fireworks Industries, Sivakasi			
9	15MBAP009	Dhanabalan.V	An Organizational Study on Ran India Steels Private Limited, Namakkal			
10	15MBAP010	Dhayananthan.C	A Study on Overall Functioning of J.V Tapes Pvt. Ltd., Tirupur			
11	15MBAP011	Gokul.P	A Study on Bull Machines Private Limited, Cbe			
12	15MBAP012	Gokulkrishnan.K	A Study on Overall Functioning of Thangamman Fashions, Tirupur			
13	15MBAP013	Illakiya.C	A Study on Taeyang Metal India Private Limited, Kancheepuram			
14	15MBAP014	Imrankhan.A	Organizational Study on Laxmi Selvaraj Textile, Madurai			
15	15MBAP015	Jeevitha.L	A Report on Organizational Study At ACC Limited, Coimbatore			
16	15MBAP016	Jenifvincentraj.S	Organizational Study on Jai Sakthi Cotton Mills India(P) Ltd, Palladam			
17	15MBAP017	Kirubakaran.S	Organizational Study on R.K.Cotton's, Tirupur			
18	15MBAP018	Narmatha.S	A Study on Shanthalakshmi Industries, Dindigul			
19	15MBAP019	Naveen Kumar.K	A Study on Amman Engineering, Coimbatore			
20	15MBAP020	Nayana.P	An Organizational Study on VKC Fortune Elastomers, Calicut			
21	15MBAP021	Paul Kenny Rogers.G	A Study on Overall Function of Madurai District Co-operative Milk Producers Union Ltd, Madurai			
22	15MBAP022	Pradeep Kumar. C	A Study on Overall Functions of SP Caring Products India Private Limited, Coimbatore			

#### 22. Titles of P.G. Projects

Sl. No.	Reg. No.	Name of the Candidate	Title of the Project (Summer Internship)
23	15MBAP026	Priyanka.V	An Organizational Study on Roots Multiclean Ltd., Coimbatore
24	15MBAP027	Raghu.N	An Organizational Study on Primo Fashion and Garments Limited, Tirupur
25	15MBAP028	Rajkumar.S	A Study on Overall Functions of Aero Lights Cotton Knits, Tirupur
26	15MBAP029	Ram Kumar.B	A Study on Overall Functions of Prime Star Fashions, Tirupur
27	15MBAP030	Ram Kumar.S	A Study on Poongadhai Textile Mills Private Limited, Tirupur
28	15MBAP031	Revathi.J	A Study on Sahana Clothing Private Limited, Cbe
29	15MBAP032	Sai Lakshana.D	A Study on Overall Functions of Euro Furn, Cbe
30	15MBAP033	Sanoof Rahiman.A	An Organizational Study On KKR Group of Companies, Nirapara
31	15MBAP034	Sasirekha.G	A Study on Sandfits Foundries Private Limited, Cbe
32	15MBAP035	Sathish.S	A Study on Mathur Corp Tech Private Limited, Cbe
33	15MBAP036	Sathish Kumar.T	An Organizational Study on Savio India Limited, Cbe
34	15MBAP037	Satheesh Kumar.M.P	A Study on Sadhana Textiles, Tirupur
35	15MBAP038	Sebastian Siby	Organizational Study on Carborundum Universal Limited, Kerala
36	15MBAP039	Selva Murugan.K	A Study on Overall Functioning of M.K.Textiles, Tirupur
37	15MBAP040	Shanmuganaga nathan.S	An Organizational Study on Larsen and Toubro, Chennai
38	15MBAP041	Shebin.K.A	An Organizational Study on Mascom Steel India Private Limited, Kerala
39	15MBAP042	Shilmy Thomas	A Report on Organizational Study at Vazhakulam Agro and Fruit Processing Company Ltd, Muvattupuzha, Kerala
40	15MBAP044	Singaraj.A	An Organizational Study on Shanthi Tea Industry, Nilgris
41	15MBAP045	Siranjeevi.R	An Organizational Study on K.P.G. Cotton Mills(P) Ltd, Erode
42	15MBAP046	Sivaranjani.R	An Organizational Study on Sharp Pumps Private Limited, Coimbatore
43	15MBAP047	Sridharan.S	An Organizational Study on Excel Sourcing Company, Coimbatore
44	15MBAP048	Sri Gayathri.P	Organizational Study on UMS Technologies Ltd, Coimbatore
45	15MBAP049	Sudharsan.A	A Study on HRM Textiles, Coimbatore
46	15MBAP050	Sudharsana Balaji.S	A Study on Ace Tex Private Limited, Pollachi
47	15MBAP051	Suganya.D	A Study on Overall Functions of AKR Textiles, Tirupur
48	15MBAP052	Suganya Soundhari.T	A Study on Poriental Plants And Equipments Private Limited, Coimbatore
49	15MBAP053	Sujitha Merlin.S	A Study on Geetham Agencies Grinder Manufacturing Company, Coimbatore
50	15MBAP054	Sukesh	An Organizational Study on Erbatech Machinery Private Limited, Coimbatore

Sl. No.	Reg. No.	Name of the Candidate	Title of the Project (Summer Internship)
51	15MBAP055	Supriya.R	An Organization Study of the Kanyakumari Co-operative Spinnning Mill Ltd
52	15MBAP056	Vignesh.K	An Organizational Study on Indo Shell Cast Private Limited, Coimbatore
53	15MBAP057	Vigneshraj.A	A Study on Clemsan Textiles, Coimbatore
54	15MBAP059	Vinod.Y	A Study on Beauty Wares, Coimbatore
55	15MBAP060	Vijay.P	A Study on Beach Minerals Company Private Limited, Tirunelveli
56	15MBAP061	Rangaraj.K	Organizational Study on Harvest Hi-Tech Equipment (India) Pvt Ltd, Coimbatore
57	15MBAP062	Subash.S	An Study on Overall Function of VV Minerals Private Ltd, Tirunelveli

### 23. Titles of M.Phil. Dissertation (FT/PT)

Sl. No.	Reg. No.	Name of the Scholar	Title of the Dissertation
1	13JLMRMG004	Uma Maheswari.N	A Study on the Effects of Emotional
			Intelligence of Students in Developing
			Skills
2	15JAN/MGT/M.Phil,	Janarthanan.D	A Study on Consumer Attitude, Preference
	FT/002		and Buying Behavior towards Life
			Insurance Products with Special Reference
3	15JAN/MGT/M.Phil,	Poornima.G	A Study on Emotional Intelligence Among
	FT/001		Nurses in Private Hospital with Special
			Reference to Coimbatore
4	14JAN/Mgt/M.Phil.,P	Preethi.K	A Study on Employee Perception about
	T/002		Quality of Work Life at Sri Kumaran
			Steels, Tirupur

## 24. Titles of Ph.D. Thesis (FT/PT)

Sl. No.	Reg. No.	Name of the Scholar	Title of the Thesis
1	09/OCT/MGT/PT/	Santhanamani.C	Employees Perception about the Disciplinary
	019		Proceedings in the Manufacturing Industries at
			Sipcot, Cuddalore
2	09OCT/MGT/Ph.d/	Anand Gerald.A	A Study on Customer Relationship Management
	PT/002		Practices in Multispeciality Hospitals in
			Coimbatore City
3	09/Oct/MGT/Ph.D-	Karthi.G	Employees Perception on Quality of Worklife: A
	PT/012		Study with reference to Knitwear Industries in
			Tirupur
4	09OCDRPMG14	Maheswari.V	Attitude of Students towards Not To Pursue
			Higher Education-Under Graduation to Post
			Graduation Programmes among Arts and
			Science Colleges of Coimbatore District
5	10/JAN/MGT.Ph.D/	Latha.K	Impact of Industrial Relations on Organization
	PT/009		Performance: Kerala Rubber Products
			Manufacturing Industry
6	13OROMG025	Usha.M	Effective Retention Factors Influencing Workers
			to Persist in Select Automobile Components
			Manufacturing Industry

7	12/JAN/MGT/Ph.D/ PT/014	Monica Sandeep Soni	Study of Worklife Balance of Employees in Select Industries of U.T. of Dadra & Nagar Haveli
8	13/JAN/MGT/Ph.D. PT/002	Yasotha.M	Government Assistance to the Development of Small Manufacturing Enterprises and its impact in Coimbatore District
9	12/JAN/MGT/Ph.D/ 009	Kandappan.B	A Comparative Study about Customers Acceptance of Smart Phone Restaurant Applications in Chennai and Kuala Lumpur
10	13/jul/Mgt/Ph.D/FT	Sudarvel.J	Indian Stock Market Anomalies
11	12 JAN/MGT/Ph,D/PT /027	Venkatesh Kumar.M	Employee Attrition and Retention Exploring the Dimensions in Information Technology Industry in South India

### 25. Results Analysis (Odd & Even Semesters separately)

#### Even Semester (Dec 2015 – Apr 2016)

Name of the Course (PG)	SemesterNo. of Candidates AppearedNo. of Candidates Passed			% of Pass	
I MBA	II	57	54	94.74	
II MBA	IV	24	24	100	

#### Odd Semester (June 2016 – Nov 2016)

Name of the Course (PG)Semester		No. of Candidates Appeared	No. of Candidates Passed	% of Pass				
I MBA	I MBA I 56 45		80.36					
II MBA	III	57	48	84.21				

#### 26. M.Phil. Awarded (FT/PT)

Name of the Scholar	Title of the Thesis	Date of Award
Uma	A Study on the Effects of Emotional Intelligence of Students in	07.04.2016
Maheswari.N	Developing Skills	
Janarthanan.D	A Study on Consumer Attitude Preference and Buying Behavior	27.04.2016
	towards Life Insurance Products with Special Reference	
Poornima.G	A Study on Emotional Intelligence among Nurses in Private	13.06.2016
	Hospital with Special Reference to Coimbatore	
Preethi.K	A Study on Employee Perception about Quality of Work Life at	22.07.2016
	Sri Kumaran Steels, Tirupur	

### 27. Ph.D. Awarded (FT/PT)

Name of the Scholar	Title of the Thesis	Date of Award
Santhanamani.C	Employees Perception about the Disciplinary Proceedings in	07.06.2016
	the Manufacturing Industries at Sipcot, Cuddalore	
Anand Gerald.A	A Study on Customer Relationship Management Practices in	07.06.2016
	Multispeciality Hospitals in Coimbatore City	
Karthi.G	Employees Perception on Quality of Worklife: A Study with	07.04.2016
	Reference to Knitwear Industries in Tirupur	
Maheswari.V	Attitude of Students towards Not To Pursue Higher Education-	25.07.2016
	Under Graduation to Post Graduation Programmes among	
	Arts and Science Colleges of Coimbatore District	

X 1 X7		15.05.0016
Latha.K	Impact of Industrial Relations on Organization Performance:	15.07.2016
	Kerala Rubber Products Manufacturing Industry	
Usha.M	Effective Retention Factors Influencing Workers to Persist	10.06.2016
	inSelect Automobile Components Manufacturing Industry	
Monica Sandeep	Study of Worklife Balance of Employees in Select Industries	05.08.2016
Soni	of U.T.of Dadra & Nagar Haveli	
Yasotha.M	Government Assistance to the Development of Small	03.08.2016
	Manufacturing Enterprises and its impact in Coimbatore	
	District	
Kandappan.B	A Comparative Study about Customers Acceptance of Smart	17.08.2016
	Phone Restaurant Applications in Chennai and Kuala Lumpur	
Sudarvel.J	Indian Stock Market Anomalies	04.11.2016
Venkatesh	Employee Attrition and Retention Exploring the Dimensions	01.11.2016
Kumar.M	in Information Technology Industry in South India	

### 28. Placement Details

S.No.	Register No.	Student Name	Company Name	Status		
1.	14MBAP018	Rajesh.M				
2	14MBAP007	Bharathi.B				
3	14MBAP017	Punitha.S	IDBI	Selected		
4	14MBAP014	Mani Prakash.S	IDDI	Selected		
5	14MBAP024	Vijayalakshmi.S				
6	14MBAP022	Vidhyaprabha.B				
7	14MBAP007	Bharathi.B	Syntel, Pune	Selected		
8	14MBAP021	Thirumurugan.A				
9	14MBAP017	Punitha.S				
10	14MBAP002	Anandhi	IDEA	Selected		
11	14MBAP001	Abinaya				
12	14MBAP011	Kavitha.J		1		
13	14MBAP014	Maniprakash.S	Micro Bio Lab	Selected		

### **29.** New Equipments

### **30.** Softwares procured if any

# **31. Department Library**

S.No.	Particulars	No. of Copies
1.	Books	7140
2.	Journals	49
3.	Magazines	29
4.	Back Volumes	3760
5.	Newspapers	14
6.	PG Projects	1332
7.	M. Phil Dissertations	49
8.	Ph. D Thesis	45
9.	Synopsis	22
10.	Question Paper Bank	49
11.	CD/DVD	120

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### DEPARTMENT OF MICROBIOLOGY

# **1.Details of Faculty**

						Expe	erienc	e (in y	ears)	-	peri						
			-		-		Acad	emic			ce ears)			licat 1 No		5	
S · No.	Name of the Faculty	Qualification	Gender (M / F)	Designation	Specialization	Industry	KAHE	Others	Total	Research	Teaching	Scopus	Pubmed	Peer reviewed	Books	Others	e-mail
1	Dr.M.Palaniswa my	M.Sc. M.Phil. Ph.D.	М	Prof & Head	Microbial Enzyme technology	-	8	11	19	27	19	15	-	-	-	-	drmpalanis wamyprof micro@kah edu.edu.in
2	Dr.B.V.Pradeep	M.Sc., M.Phil, Ph.D., PGDBI, PGDCA, DMLT.	М	Asst Prof	Microbial Products	-	8	6	14	18	14	6	-	-	-	-	pradeepmic ro@kahedu .edu.in
3	Dr.R.Usha	M.Sc., M.Phil. Ph.D., DMLT.	F	Asst Prof	Bioactives from actinomycetes (Antibiotics)	-	7.3	9	16.3	11	15.6	3	-	-	-	-	<u>usha.r</u> @kahedu.e <u>du.in</u>
4	Dr.M.Kulandha ivel	M.Sc., M.Phil. Ph.D.,	М	Asst Prof	Ethano medicine	2.9	5.6	4.3	12.8	9	9	-	-	-	-	-	kulandhaiv el.m@kahe du.edu.in
5	Mr.S.Dinesh kumar	M.Sc., ADBI., DMLT, (Ph.D.) SET	М	Asst Prof	Marine bioactive metabolites	-	9 M	-	9 M	-	9 M	-	-	-	-	-	dineshkuma rs@kahedu. edu.in
6	Mr.P.Srinivasan	M.Sc., Post M.Sc., ADMD, HACCP., (Ph.D)	М	Asst Prof	Aquaculture & Immunology	-	8 M	-	8 M	-	8 M	2	-	-	-	-	<u>srinivasanp</u> <u>@kahedu.e</u> <u>du.in</u>
7	Ms.V.Usharani	M.Sc., M.Phil. (Ph.D.)	F	Asst Prof	Probiotics	-	8 M	-	8 M	-	8 M	2	-	-	-	-	usharaniv@ kahedu.edu. in
8	Ms.P.Akilandes wari	M. Sc., M.Phil.	F	Asst Prof	Microbial Pigments	-	8 M	-	8 M	-	8 M	2	-	-	-	-	akilandesw arp@kahed u.edu.in
9	Dr.S.Rama lakshmi	M.Sc., M.Phil. DBI., Ph.D., NET (ARS)	F	Asst Prof	Agricultural microbiology & nanotech nology	-	8 M	4 M	1 Y	7 M	1 Y	-	-	-	-	-	ramalaksh mis@kahed u.edu.in
10	Dr.T.Diraviyam	Ph.D., ADBI	М	Asst Prof	Immuno technology	-	7 M	1.9	2.4	5	2.4	-	-	-	-	-	diraviyamt @kahedu.e du.in

# 2. Courses offered by the Department

Name of the	Year wise	Students Streng		
Course (UG)	(I/II/III)	Male	Female	Total
	Ι	29	39	68
Microbiology	II	16	35	51
	III	14	16	30

Name of the	Year wise	Students Streng	th (Admitted)		
Course (PG)	(I/II)	Male	Female	Total	
Missolialaan	Ι	02	06	08	
Microbiology	II	02	02	04	

Ph.D.	Scholars Stren	Strength (Admitted) Total			
(Full Time)	Male	Female	Total		
Full Time	-	2	2		
Part Time	6	10	16		

### 3. Students Enrolment & Strength (Community wise)

Name of the		BC	l ,		MB	С		SC			ST	I		OC			Tot	al
course UG Year Wise (I/II/III)	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total
Ι	15	24	39	8	7	15	4	7	11	-	I	-	3	0	3	29	39	68
II	07	24	31	09	04	13	-	05	05	-	-	-	-	02	02	16	35	51
III	4	8	12	3	1	4	2	4	6	-	-	-	5	3	8	14	16	30

Name of the		BC	1		MB	С		SC			ST	I		OC			Tot	al
course PG Year Wise (I/II)	М	F	Total	Μ	F	Total	М	F	Total	Μ	F	Total	Μ	F	Total	М	F	Total
Ι	02	03	05	-	01	01	-	-	-	-	-	-	-	02	02	02	06	08
II	01	01	02	-	-	-	01	01	02	-	-	-	-	-	-	02	02	04

	BC		MBC		SC		ST		OC			Total		al				
Ph.D.	Μ	F	Total	М	F	Total	М	F	Total	М	F	Total	М	F	Total	М	F	Total
Full Time	-	1	1	-	-	-	-	1	1	-	-	-	-	-	-	-	2	2
Part Time	1	1	2	-	1	1	-	-	-	-	-	-	5	8	13	6	10	16

# 4. Enrolment of Foreign Students

S	Ph.D.	Name of the Scholars		S	ex	
5. No.	(Year Wise I/II/III/IV)	(Nation-wise)	Nationality	Male	Female	Total
01	II	Angima.B.Kingsley	Kenya	01	-	01

5.Scholarship / Fellowship Awarded

### 6. Honours and Awards received by Faculty

S. No.	Name of the Faculty	Name of the Honors and Award	Awarded by	Date	Place
1	Mr. P. Srinivasan	Best Researcher Award	Pearl Foundation for Education and Excellence	10.12.16	Madurai
2	Dr.S.Ramalakshmi	Best Young Women Scientist Award	Pearl Foundation for Education	10.12.16	Madurai

S. No.	Name of the Faculty	Name of the Honors and Award	Awarded by	Date	Place
			and Excellence		
3	Mr. S. Dinesh	SET	Tamil Nadu	December	Kodaikanal
	Kumar		Government.	2016	
			Host: Mother		
			Therasa		
			University,		
			Kodaikanal		

# 7. Honours and Awards received by Research Scholars and Students

S. No.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Honors and Award	Awarded by	Date	Place
1	M. Parimala	PhD	III	II prize	KSG College of Arts	19.09.16	Cbe
		Scholar	Year	- Best	& Science, Cbe.		
				Paper			
				Award			

### 8.Participation of Faculty in Congress / Conference / Workshops / Seminars/ Symposia etc.

Name of the Faculty	Name of the Conference/ Seminar/workshop attended	Place where held	Date	Title of the Paper Presented
Dr.Palaniswamy, M	One day Workshop on "National Knowledge Network (NKN) users meet"	Government College of Technology, Cbe	4 <sup>th</sup> March, 2016	Participated
Dr. Palaniswamy, M	One day National seminar on "Elsevier connect research solutions"	Hotel Aloft, Coimbatore	14.12.16	Participated
Dr.M.Kulandhaivel	Tai Chi Brain Enrichment Course organized by Nithya Gurukula and Sevengee	Nithya Gurukula Devi Durai, Coimbatore, Tamil Nadu	28 <sup>th</sup> & 30 <sup>th</sup> January 2016	Participated
Dr.M.Kulandhaivel	The State Level Seminar on Trends in Microbial Technology organized by Department of Microbiology	SAN International College of Arts and Science, Coimbatore	19 <sup>th</sup> Feb 2016	Participated
Dr.M.Kulandhaivel	National Conference on Innovative Approaches in BioSciences	Sree Narayana Guru College of Arts and Science,Cbe	26 <sup>th</sup> Feb 2016	Antimicrobial Activity of Vitex negundu against selected pyogens
Dr.M.Kulandhaivel	International conference on BIOMOLECULES AND THEIR PROSPECTS	Selvam Arts and Science College (Autonomous)	08 <sup>th</sup> July 2016	Presented a Poster entitled "Phytoformulation of vitex negundo

	(BIOMOLECULES - 2016) Organized by Department of Microbiology and Biotechnology	Namakkal, Tamil Nadu		against pyogens"
Dr.M.Kulandhaivel	The Science Academies' Lecture Workshop on Biodiversity and Bioremediation organized by Department of Biotechnology	Karpagam Academy of Higher Education, Coimbatore	1 <sup>st</sup> & 2 <sup>nd</sup> Sep 2016	Participated
Mr. S. Dinesh Kumar	International Conference on Environment and climate change	Bharathidasan University, Tiruchirappalli	14-16 Sep 2016	Antimicrobial potential of sponge and seaweed association bacteria from south east coast of Tamil Nadu, India
Dr.M.Kulandhaivel	International conference on Converging Biotechnological Innovations in Environmental Welfare Organized by Department of Biotechnology.	K.S.G College of Arts and Science, Coimbatore, Tamil Nadu	19 <sup>th</sup> Sep 2016	Presented a Poster entitled "Antibacterial activity of ficus carica against human pathogens".
Mr. P. Srinivasan	Biogalaxia-2016	Bharathiar University, Coimbatore	6.10.2016	Bioprospecting potential of herbal plants as immunostimulants
Dr.M.Kulandhaivel	Nithya Gurukula Snagam 2016 – "Accounting for Evoluting Self/ Other/ Environment with Contracting"	Nithya Gurukula Devi Durai Coimbatore	18 <sup>th</sup> , 19 <sup>th</sup> & 20 <sup>th</sup> Nov 2016	Participated
Dr.S. Ramalakshmi	National Conference "SMART SUMMIT – 2016" (Science, Medicine, Agriculture, Research and Technology)	PEARL Foundation for Educational Excellence, Pandian Hotel, Madurai	10.12.16	Participated
Mr. P. Srinivasan	SMART SUMMIT- 2016	Pearl Foundation for Education & Excellence, Madurai	10.12.16	Participated

S. No	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Presented	Date
1	M.Shafique Ali	M.Sc.	2015 - 2017	National seminar on Novel approaches in cancer therapeutics, organised by Department of Biochemistry	Karpagam Academy of Higher Education Cbe	Poster Presentation on Drug Designing	Feb 11 & 12, 2016
2	P.Shanmuga Sundaram	M.Sc.	2015 - 2017	National seminar on Novel approaches in cancer therapeutics, organised by Department of Biochemistry	Karpagam Academy of Higher Education Cbe	Poster Presentation on Stem cell transplanta -tion	Feb 11 & 12, 2016
3	R.Nandhinidevi	M.Sc.	2015 - 2017	National seminar on Novel approaches in cancer therapeutics, organised by Department of Biochemistry	Karpagam Academy of Higher Education Cbe	Poster Presentation on Stem cell transplanta -tion	Feb 11 & 12, 2016
4	B.Sathyavani	M.Sc	2015 - 2017	National seminar on Novel approaches in cancer therapeutics, organised by Department of Biochemistry	Karpagam Academy of Higher Education Cbe	Poster Presentation on Drug Designing	Feb 11 & 12, 2016
5	Sreejesh, C.	B.Sc	2014 - 2017	National seminar on Novel approaches in cancer therapeutics, organised by Department of Biochemistry	Karpagam Academy of Higher Education Cbe	Poster presentation on Anticancer effect of Silvernano particles of human laryngeal cells	Feb 11 & 12, 2016
6	Karuppusamy Karthika	B.Sc	2014 - 2017	National seminar on Novel approaches in cancer therapeutics, organised by Department of Biochemistry	Karpagam Academy of Higher Education Cbe	Poster presentation on Isolation &screening of marine bacteria producing Anticancer enzyme L-Asparagi	Feb 11 & 12, 2016

9. Participation of Seminar / Symposium/Conference by Research Scholars

						nase	
7	M.Parimala	Research Scholar	2014 - 2017	State level seminar on Trends in Microbial Technology	SAN International College of Arts and Science	Participated	Feb 19, 2016
8	K.V.Hridhya.	Research Scholar	2015 - 2018	State level seminar on Trends in Microbial Technology	SAN International College of Arts and Science	Participated	Feb 19, 2016
9	Angima Bichang'a Kingsley	Research Scholar	2015 - 2018	State level seminar on Trends in Microbial Technology	SAN International College of Arts and Science	Participated	Feb 19, 2016
10	M.Shafique Ali	M.Sc.	2015 - 2017	State level seminar on Trends in Microbial Technology	SAN International College of Arts and Science	Participated	Feb 19, 2016
11	P.Shanmuga Sundaram	M.Sc.	2015 - 2017	State level seminar on Trends in Microbial Technology	SAN International College of Arts and Science	Participated	Feb 19, 2016
12	R.Nandhinidevi	M.Sc.	2015 - 2017	State level seminar on Trends in Microbial Technology	SAN International College of Arts and Science	Participated	Feb 19, 2016
13	M.Parimala	Research Scholar	2014 - 2017	National Conference on Innovative Approaches in BioSciences	Sree Narayana Guru College of Arts & Science	Participated	Feb 26, 2016
14	Hridhya.K.V	Research Scholar	2015 - 2018	National Conference on Innovative Approaches in BioSciences	Sree Narayana Guru College of Arts & Science	Participated	Feb 26, 2016
15	Angima Bichang'a Kingsley	Research Scholar	2015 - 2018	National Conference on Innovative Approaches in BioSciences	Sree Narayana Guru College of Arts & Science	Participated	Feb 26, 2016
16	M.Shafique Ali	M.Sc.	2015 - 2017	National Conference on Innovative Approaches in BioSciences	Sree Narayana Guru College of Arts &	Participated	Feb 26, 2016

					Science		
17	P.Shanmuga Sundaram	M.Sc.	2015 - 2017	National Conference on Innovative Approaches in BioSciences	Sree Narayana Guru College of Arts & Science	Participated	Feb 26, 2016
18	Ananda lakshmi. S	M.Sc	2016 - 2018	National Conference on "Indigenous medicinal plants and their therapeutic value"	Karpagam Academy of Higher Education	-	August 18 & 19, 2016
19	Arsha. S	M.Sc	2016 - 2018	National Conference on "Indigenous medicinal plants and their therapeutic value"	Karpagam Academy of Higher Education	-	August 18 & 19, 2016
20	Devaki. D	M.Sc	2016 - 2018	National Conference on "Indigenous medicinal plants and their therapeutic value"	Karpagam Academy of Higher Education	-	August 18 & 19, 2016
21	Ganesan.K	M.Sc	2016 - 2018	National Conference on "Indigenous medicinal plants and their therapeutic value"	Karpagam Academy of Higher Education	Bioactive potential of Vitex negundo extracts against human multi drug resistant bacterial pathogens	August 18 & 19, 2016
22	Manivannan. G	M.Sc	2016 - 2018	National Conference on "Indigenous medicinal plants and their therapeutic value"	Karpagam Academy of Higher Education	Influence of Limonia on the biofilm forming Vibrio sp isolated from fresh water fishes	August 18 & 19, 2016
23	Nisha. M. Nair	M.Sc	2016 - 2018	National Conference on "Indigenous medicinal plants and their	Karpagam Academy of Higher Education	-	August 18 & 19, 2016

				therapeutic value"			
24	Rajeswari. M	M.Sc	2016 - 2018	National Conference on "Indigenous medicinal plants and their therapeutic value"	Karpagam Academy of Higher Education	-	August 18 & 19, 2016
25	Saranya. K	M.Sc	2016 - 2018	National Conference on "Indigenous medicinal plants and their therapeutic value"	Karpagam Academy of Higher Education	-	August 18 & 19, 2016
26	M.Parimala	Research Scholar	2014 - 2017	National Conference on Exploring Microbes 2020	Karpagam Academy of Higher Education	Paper Presented -Isolation of Lactic Acid Bacteria From Diary Products	August 30 & 31, 2016
27	Hridhya.K.V	Research Scholar	2015 - 2018	National Conference on Exploring Microbes 2020	Karpagam Academy of Higher Education	Paper Presented- Antifungal Activity of <i>Ficus</i> <i>carica</i> against <i>Candida</i> <i>albicans</i>	August 30 & 31, 2016
28	Angima Bichang'a Kingsley	Research Scholar	2015 - 2018	National Conference on Exploring Microbes 2020	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
29	M.Shafique Ali	M.Sc.	2015 - 2017	National Conference on Exploring Microbes 2020	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
30	P.Shanmuga Sundaram	M.Sc.	2015 - 2017	National Conference on Exploring Microbes 2020	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
31	R. Nandhini Devi	M.Sc.	2015 - 2017	National Conference on Exploring Microbes 2020	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
32	B. Sathyavani	M.Sc.	2015 - 2017	National Conference on Exploring Microbes 2020	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
33	Ananda Lakshmi. S	M.Sc	2016 - 2018	National Conference on exploring microbes	Karpagam Academy of Higher	RNA Silencing in Plants	August 30 & 31, 2016

				2020	Education		
34	Arsha. S	M.Sc	2016 - 2018	National Conference on exploring microbes 2020	Karpagam Academy of Higher Education	Metageno mics and its Application	August 30 & 31, 2016
35	Devaki. D	M.Sc	2016 - 2018	National Conference on exploring microbes 2020	Karpagam Academy of Higher Education	RNA Silencing in Plants	August 30 & 31, 2016
36	Ganesan.K	M.Sc	2016 - 2018	National Conference on exploring microbes 2020	Karpagam Academy of Higher Education	Biosimilars and its application (Best Poster Award)	August 30 & 31, 2016
37	Manivannan. G	M.Sc	2016 - 2018	National Conference on exploring microbes 2020	Karpagam Academy of Higher Education	Biosimilars and its application (Best Poster Award)	August 30 & 31, 2016
38	Nisha. M. Nair	M.Sc	2016 - 2018	National Conference on exploring microbes 2020	Karpagam Academy of Higher Education	Metageno mics and its Application	August 30 & 31, 2016
39	Rajeswari. M	M.Sc	2016 - 2018	National Conference on exploring microbes 2020	Karpagam Academy of Higher Education	Antimicro bial peptides	August 30 & 31, 2016
40	Saranya. K	M.Sc	2016 - 2018	National Conference on exploring microbes 2020	Karpagam Academy of Higher Education	Antimicro bial peptides	August 30 & 31, 2016
41	Sreejesh, C.	B.Sc	2014 - 2017	Two day national conference on exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Poster presentation on Antifungal activity of F.carica against the opportunis tic pathogen C.albicans	August 30 & 31, 2016
42	Ajithkumar, P.	B.Sc	2014 - 2017	Two day national conference on exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
43	Aparnesh, P.	B.Sc	2014 - 2017	Two day national conference on exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016

44	Arjun, C.H.	B.Sc	2014 - 2017	Two day national conference on exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
45	Jenifer, C.	B.Sc	2014 - 2017	Two day national conference on exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
46	Joen Deepan, J	B.Sc	2014 - 2017	Two day national conference on exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
47	Julbiharahamed, K.	B.Sc	2014 - 2017	Two day national conference on exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
48	Karthick Kumar, S.B.	B.Sc	2014 - 2017	Two day national conference on exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
49	Karunambika, T	B.Sc	2014 - 2017	Two day national conference on exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
50	Karuppusamy Karthika	B.Sc	2014 - 2017	Two day national conference on exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
51	Kavipriya, S.	B.Sc	2014 - 2017	Two day national conference on exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
52	Manisha, A.	B.Sc	2014 - 2017	Two day national conference on exploring microbes 2020 organised by Department of	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016

				Microbiology			
53	Menaga, R.	B.Sc	2014 - 2017	Two day national conference on exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
54	Nandhini, V.	B.Sc	2014 - 2017	Two day national conference on exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
55	Nivetha, R.	B.Sc	2014 - 2017	Two day national conference on exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
56	Radhika, J.	B.Sc	2014 - 2017	Two day national conference on exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
57	Rajendran, V.	B.Sc	2014 - 2017	Two day national conference on exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
58	Ramya, R.	B.Sc	2014 - 2017	Two day national conference on exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
59	Renil Wilson,S	B.Sc	2014 - 2017	Two day national conference on exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
60	Reshma, R.	B.Sc	2014 - 2017	Two day national conference on exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
61	Sasikala, S	B.Sc	2014 - 2017	Two day national conference on exploring microbes 2020 organised by Department of	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016

				Microbiology			
62	Shabana Shereefudeen	B.Sc	2014 - 2017	Two day National conference on Exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
63	Soniya, S.	B.Sc	2014 - 2017	Two day National conference on Exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
64	Sridhar Perarulalan, S.	B.Sc	2014 - 2017	Two day National conference on Exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
65	Thaslima Nasreen, S.	B.Sc	2014 - 2017	Two day National conference on Exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
66	Vignesh, K.T.	B.Sc	2014 - 2017	Two day National conference on Exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
67	Vijay, M.	B.Sc	2014 - 2017	Two day National conference on Exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
68	Vijayaselven dran, R.K.	B.Sc	2014 - 2017	Two day National conference on Exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
69	Vinoth kumar, S.	B.Sc	2014 - 2017	Two day National conference on Exploring microbes 2020 organised by Department of Microbiology	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016
70	Pavithra, N.	B.Sc	2014 - 2017	Two day National conference on Exploring microbes 2020 organised by Department of	Karpagam Academy of Higher Education	Participated	August 30 & 31, 2016

				Microbiology			
71	S.Durga Anusha	B.Sc	2015 - 2018	National Conference on Microbes 2020	KAHE	Participated	August 30 & 31, 2016
72	D.Ranjith Kumar	B.Sc	2015 - 2018	National Conference on Microbes 2020	Karpagam Academy of Higher Education	Role of probiotics in health improve ment, infection control and disease treatment & manage ment	August 30 & 31, 2016
73	M.Parimala	Research Scholar	2014 - 2017	International Conference on Converging Biotechnological Innovations in Environmental Welfare	K.S.G. College of Arts and Science	Poster Presented – Production of Lactic Acid production from agrowaste substrate	Sep 19, 2016
74	Hridhya.K.V	Research Scholar	2015 - 2018	International Conference on Converging Biotechnological Innovations in Environmental Welfare	K.S.G. College of Arts and Science	Poster Presented -Antibac terial Activity of <i>Ficus</i> <i>carica</i> against human pathogens	Sep 19, 2016
75	Angima Bichang'a Kingsley	Research Scholar	2015 - 2018	International Conference on Converging Biotechnological Innovations in Environmental Welfare	K.S.G. College of Arts and Science	Participated	Sep 19, 2016
76	M.Shafique Ali	M.Sc.	2015 - 2017	International Conference on Covering Biotechnological Innovations in Environmental Welfare, Organised by Department of Biotechnology	K.S.G College of Arts and Science, Cbe	Participated	Sep 19, 2016
77	P.Shanmuga Sundaram	M.Sc.	2015 - 2017	International Conference on Covering Biotechnological	K.S.G College of Arts & Science,	Participated	Sep 19, 2016

				Innovations in Environmental Welfare, Organised by Department of Biotechnology	Cbe		
78	Sridhar Perarulalan, S.	B.Sc	2014 - 2017	International Conference on Covering Biotechnological Innovations in Environmental Welfare, Organised by Department of Biotechnology	K.S.G College of Arts and Science, Cbe	Poster presentation on Screening of lactic acid production from various agrowaste residues	2016
79	Julbiharahamed, K.	B.Sc	2014 - 2017	International Conference on Covering Biotechnological Innovations in Environmental Welfare, Organised by Department of Biotechnology	K.S.G College of Arts and Science, Cbe	Poster presentation on Antimicro bial resistance of heterotro phic bacteria in sewage rivers	Sep 19, 2016
80	Karuppusamy Karthika	B.Sc	2014 - 2017	International Conference on Covering Biotechnological Innovations in Environmental Welfare, Organised by Department of Biotechnology	K.S.G College of Arts and Science, Cbe	Poster presentation on Antimicro bial resistance of heterotro phic bacteria in sewage rivers	Sep 19, 2016
81	Ajithkumar, P.	B.Sc	2014 - 2017	International Conference on Covering Biotechnological Innovations in Environmental Welfare, Organised by Department of Biotechnology	K.S.G College of Arts and Science, Cbe	Poster presentation on Antimicro bial resistance of heterotro phic bacteria in sewage rivers	Sep 19, 2016
82	Karthick Kumar, S.B.	B.Sc	2014 - 2017	International Conference on Covering Biotechnological Innovations in Environmental Welfare, Organised by Department of	K.S.G College of Arts and Science, Cbe	Poster presentation on Antibacte rial activity of F.carica against Human	Sep 19, 2016

				Biotechnology		pathogens	
83	Sreejesh C.	B.Sc	2014 - 2017	International Conference on Covering Biotechnological Innovations in Environmental Welfare, Organised by Department of Biotechnology	K.S.G College of Arts and Science, Cbe	Poster presentation on Anti bacterial activity of F.carica against Human pathogens	Sep 19, 2016
84	Aparnesh, P.	B.Sc	2014 - 2017	International Conference on Covering Biotechnological Innovations in Environmental Welfare, Organised by Department of Biotechnology	K.S.G College of Arts and Science, Cbe	Poster presentation on Antibac terial activity of F.carica against Human pathogens	Sep 19, 2016
85	Menaga, R.	B.Sc	2014 - 2017	International Conference on Covering Biotechnological Innovations in Environmental Welfare, Organised by Department of Biotechnology	K.S.G College of Arts and Science, Cbe	Poster presentation on Bioethanol production from Cellulosic waste using S.cerviriae and Z.mobilli	Sep 19, 2016
86	Shabana Shereefudeen	B.Sc	2014 - 2017	International Conference on Covering Biotechnological Innovations in Environmental Welfare, Organised by Department of Biotechnology	K.S.G College of Arts and Science, Cbe	Poster presentation on Bioethanol production from Cellulosic waste using S.cerviriae and Z.mobilli	Sep 19, 2016
87	Vijayaselven dran, R.K.	B.Sc	2014 - 2017	International Conference on Covering Biotechnological Innovations in Environmental Welfare, Organised by Department of Biotechnology	K.S.G College of Arts and Science, Cbe	Poster presentation on Bioethanol production from Cellulosic waste using S.cerviriae and Z.mobilli	Sep 19, 2016

88	Menaga, R.	B.Sc	2014 - 2017	National Level Competition – Bioinnovation 2016 Organised by Department of Biochemistry	Karpagam Academy of Higher Education Cbe	Participated	Sep 30, 2016
89	Shabana Shereefudeen	B.Sc	2014 - 2017	National Level Competition – Bioinnovation 2016 Organised by Department of Biochemistry	Karpagam Academy of Higher Education Cbe	Participated	Sep 30, 2016
90	Sreejesh, C.	B.Sc	2014 - 2017	National Level Competition – Bioinnovation 2016 Organised by Department of Biochemistry	Karpagam Academy of Higher Education Cbe	Participated	Sep 30, 2016
91	Vijayaselven dran, R.K.	B.Sc	2014 - 2017	National Level Competition – Bioinnovation 2016 Organised by Department of Biochemistry	Karpagam Academy of Higher Education Cbe	Participated	Sep 30, 2016

## 10. Workshops / Training Programme / Extension Activities Attended by Research Scholars and Students

S. N o.	Name of the Scholar / Student	Name of the Course	Year of Studyi ng	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Prese nted	Date
1	M.Shafique Ali	M.Sc	2015- 2017	Two days workshop on Analytical Techniques and Animal Handling	Karpagam Academy of Higher Education	Partici pated	Jan 27 & 28, 2016
2	P.Shanmuga sundaram	M.Sc	2015- 2017	Two days workshop on Analytical Techniques and Animal Handling	Karpagam Academy of Higher Education	Partici pated	Jan 27 & 28, 2016
3	M.Parimala	Research Scholar	2014 - 2017	Hands on Training on Cytomorpho metric and Rapid Diagnosis-II	Karpagam Academy of Higher Education	Partici pated	March 09, 2016
4	Hridhya.K.V	Research Scholar	2015 - 2018	Hands on Training on Cytomorpho metric and Rapid Diagnosis-II	Karpagam Academy of Higher Education	Partici pated	March 09, 2016

S. N o.	Name of the Scholar / Student	Name of the Course	Year of Studyi ng	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Prese nted	Date
5	Angima Bichang'a Kingsley	Research Scholar	2015 - 2018	Hands on Training on Cytomorpho metric and Rapid Diagnosis-II	Karpagam Academy of Higher Education	Partici pated	March 09, 2016
6	Ananda lakshmi. S	M.Sc.	2016- 2018	In house workshop on "Mushroom Cultivation"	Karpagam Academy of Higher Education	-	July 22, 2016
7	Arsha. S	M.Sc	2016- 2018	In house workshop on "Mushroom Cultivation"	Karpagam Academy of Higher Education	-	July 22, 2016
8	Devaki. D	M.Sc	2016- 2018	In house workshop on "Mushroom Cultivation"	Karpagam Academy of Higher Education	-	July 22, 2016
9	Ganesan.K	M.Sc	2016- 2018	In house workshop on "Mushroom Cultivation"	Karpagam Academy of Higher Education	-	July 22, 2016
10	Manivannan. G	M.Sc	2016- 2018	In house workshop on "Mushroom Cultivation"	Karpagam Academy of Higher Education	-	July 22, 2016
11	Nisha. M. Nair	M.Sc	2016- 2018	In house workshop on "Mushroom Cultivation"	Karpagam Academy of Higher Education	-	July 22, 2016
12	Rajeswari. M	M.Sc	2016- 2018	In house workshop on "Mushroom Cultivation"	Karpagam Academy of Higher Education	-	July 22, 2016
13	Saranya. K	M.Sc	2016- 2018	In house workshop on "Mushroom Cultivation"	Karpagam Academy of Higher Education	-	July 22, 2016
14	Julbiharahamed, K.	B.Sc	2014- 2017	Science Academies Lecture Workshop on Biodiversity and Bioremediation organized by Department of Biotechnology	Karpagam Academy of Higher Education	Partici pated	Sep 1 & 2, 2016
15	Karthick Kumar, S.B.	B.Sc	2014- 2017	Science Academies Lecture Workshop on Biodiversity and Bioremediation organized by	Karpagam Academy of Higher Education	Partici pated	Sep 1 & 2, 2016

S. N o.	Name of the Scholar / Student	Name of the Course	Year of Studyi ng	of Training Studyi Programme / ng Activities		Title of Paper Prese nted	Date
				Department of Biotechnology			
16	Sreejesh, C.	B.Sc	2014- 2017	Science Academies Lecture Workshop on Biodiversity and Bioremediation	Karpagam Academy of Higher Education	Partici pated	Sep 1 & 2, 2016

## 11. Development Schemes granted to the Department by National or International agencies

12. Consultancy work undertaken						
Name of the faculty	the faculty Title of the Name & address of the		Amount (Rs)			
	consultation	candidate				
Dr. M.Palaniswamy	Fungal	Mrs. S.Rukshana begam	4,000 /-			
	identification	Research scholar				
		PSGR Krishnammal College				
		for Women				

#### - . . .

## 13. Industry collaboration

#### 14. Seminars / Conferences conducted

S.No.	Name of the Seminars / Conferences	Date
1	Two daysNational Conference on Exploring Microbes – 2020	30 & 31 August 2016
2	*National Conference on Indigenous medicinal plants and their therapeutic value	18.08.16 & 19.08.16

\* Organized by Department of Life Sciences

#### **15. Guest Lecture / Eminent Visitors**

S.No.	Name of the Guest Lecturer / Eminent Visitors Designation and Address	Date	Title of the topic
1.	Dr. K. Natarajaseenivasan, Ph.D Professor in Microbiology Bharathidasan University, Trichy	1 <sup>st</sup> March, 2016	Recent diagnostic modalities for Leptospirosis
2.	Dr.R.Parimala Devi, Assistant Professor, Department of Agricultural Microbiology, TNAU, Coimbatore	24.08.2016	Hygiene and health
3.	Dr. S. Marimuthu, Associate Vice President, T Stanes & Company Limited, Coimbatore	12.08.2016	Microbes in Nature Sustainability

### **16.Club Activities**

S. No.	Date	Activities
1	12.08.2016	Inauguration of Academic activities 2016 Inaugurated by
		Dr.S.Marimuthu, Associate Vice president,
		T Stanes & Company Limited, Cbe.

2	24.08.2016	Inauguration of Cognizance Club 2016 Inaugurated by Dr.R.Parimala
		Devi, Assistant Professor, Department of Agricultural Microbiology,
		TNAU, Coimbatore.

#### **17. Extension Activities**

S. No.	Date	Activities
1	13.02.2016	Disease control awareness program at Ponapuram, Pollachi.

#### **18. Other Important events of the Department**

Name of the Principal Investigator	Title of the Project	Funding Agencies	Project Duration	Amount Sanctioned (Rs)	Amount received during the year (Rs)
Ms. Patil Sunita	An investigation	(DST)	2016-	16, 90,000	5,70,000
Vishnu	of <i>invitro</i> and <i>in</i>		2019		
(Microbiology)	vivoanticancer				
	activity of green				
	synthesized				
Dr.M.Palaniswamy,	silver				
Professor and	nanoparticles				
Head,	against cancer				
(Research	and formulation				
supervisor)	of gel				

#### **19. Research Projects undertaken**

#### 20. Foreign visits undertaken by Faculty, Research Scholars and Students

## 21. Publication of Research Papers 2016 (25)

- 1. Akilandeswari, P and B.V. Pradeep, 2016. Exploration of industrially important pigments from soil fungi. Appl. Microbial. Biotechnol, 100 1631- 1643.\*
- Ebrahimi, L., K.G. Kiran, K.A.A. Nawaz, V. N. Subashchandrabose, N.S. Durairaju, M. Palaniswamy, and J. Angayarkanni, 2016. Isolation of angiotensin-converting enzyme inhibitor producing bacteria from cow milk. Int. J. Pharm. Pharm Sci., 8: 183-186.\*
- 3. Ebrahimi, L, Nawaz, K.A.A. Kiran, K.G. Nisshanthini, S.D. Palaniswamy, M. and Angayarkanni, J. 2016. Production and purification of angiotensin-converting enzyme inhibitor by selected bacterial strain for cancer therapy. Int. J. Pharm. Pharm Sci., 8: 214-220.\*
- Usha Rani, U and B.V. Pradeep, 2016. Statistically optimized growth conditions of Lactobacillus paracasei KUMBB005 for enhanced B-galactosidase production. Int. J. Pharm. Bio. Sci., 7: (B) 143-152.\*
- 5. Sridevi, R and B.V. Pradeep, 2016. Anthelmintic and antibacterial activity of reg pigment from *Aspergillus terreus*. Res. J. Pharm. Biol. Chem. Sci., 7: 249-257.\*
- Patrick, N. M. and M. Palaniswamy, 2016. Optimization of fermentation parameters for enhanced production of bioethanol using *Saccharomyces cerevisiae*. Int. J. Pharm. Biosci., 7(B): 1-7.\*
- Angayarkanni, J., M.Thandeeswaran, U. Priyadarsini, S. Sabarathinam, K.A.A. Nawaz, M. Palaniswamy, 2016. Characterization of unexplored amidohydrolase enzyme – pterin deaminase. App. Microbiol. Biotechnol., 100: 4779-4789.\*
- Suja Augustine and B.V. Pradeep, 2016. Optimization of growth conditions for crude oil and N-hexadecane degrading *Pseudomonas* spp. From industrial areas. Asian. J. Microbiol. Biotechnol. Env. Sci., 18: 233-238\*.

- Thandeeswaran, M., R. Mahendran, K.G. Kiran, K.A.A. Nawaz, M. Palaniswamy, and J. Angayarkanni, 2016. Screening and production of anticarginogenic enzyme from *Escherichia coli* CTLS20: L-Asparaginase. Int. J. Pharm. Pharm. Sci., 8: 244-248.\*
- 10.Pradeep, B.V., P. Akilandeswari, V. Usha Rani, and M. Palaniswamy, 2016. Application of multifactorial experimental design for optimization of prodigiosin production using *Serratia marcescens* MBB01, MBB02, and MBB05. Asian J. Pharm. Clini. Res., 9: 1-9.\*
- 11.Sivanandhan, K., V. Sivanandhan, and M. Palaniswamy, 2016.Spirometri study in bronchial asthma patients of different age groups. Int. J. Pharm. Biosci., 7(B): 776-782.\*
- 12. Augustine, S. and B.V. Pradeep, 2016. Isolation and screening of crude oil and n-Hexadecane degrading microflora from selected sea ports in India. Res. J. Pharm. Biol. Chem. Sci., 6: 756 764.\*
- 13. Venil, C.K., P. Sathishkumar, M.Malathi, R. Usha, R. Jayakumar, A.R.M. Yusoff, and W.A.Ahmad, 2016. Synthesis of flexirubin-mediated silver nanoparticles using *Chryseobacterium artocarpi* CECT 8497 and investigation of its anticancer activity. Mater. Sci. Engg., 59 C :228–234.\*
- 14.Smitha, C. and R.Usha, 2016. Antimicrobial and antiplasmodial activities of *Morus alpa* L. against potent oral pathogens. Int. J. Pharm BioSci., 7 (B): 767-772.\*
- 15.Sureshbabu, R., A. Lakshmi Murali, and M. Palaniswamy, 2016. Molecular diagnosis of drug resistance tuberculosis in the districts of Tamil Nadu. Int. J. Pharma. BioSci, 7 (B): 42-46.\*
- 16.Angayarkanni, J., T. Murugesan, N. Durairaj, K. Jairaman, and M. Palaniswamy, 2016. Prodigious action of microbes on poisonous ravage waste degradation. Envis Newsletter – Microorganisms and Environment Management,14: 2-4.\*
- 17. Vidya, B., M. Palaniswamy, S. Sowmya, S. Priyanga, P. Chella Perumal, K.Devaki, and V.K. Gopalakrishnan, 2016. Evaluate the antioxidant activity and F-IR spectroscopic analysis of purified B-galactosidase from *Aspergillus terreus*. Indo Amer. J. Pharm. Res., 6: 6383-6392.\*
- 18. Thenmozhi, T.V and M. Palaniswamy, 2016. Production of xylanase by *Penicillium frequentans* isolated from litter soil using paddy straw as substrate by solid state fermentation. W.J. Pharm. Pharm Sci. 5: 776-785.\*
- 19.Nyambega Moraro Patrick and M. Palaniswamy, 2016. Conversion of lignocellulosic wastes to sustainable energy using *Saccharomyces cerevisiae* and *Zymomonas mobilis*. Int. J. Pharm. Sci. Rev. Res., 40: 278-285.\*
- 20.Kiran, K.G., M. Thandeeswaran, K.A. Ayub Nawaz, M. Easwaran, K.K. Jeyagobi, L. Ebrahimi, M. Palaniswamy, R. Mahendran and J. Angayarkanni, 2016. Quinazoline derivative from indegeneous isolate, *Nocordiopsis alpa* inhibits human telomerase enzyme. J. Appl. Microbiol. 121: 1637-1652.\*
- 21. Angayarkanni, J, K.G. Kiran, and M. Palaniswamy, 2016. Telomere and telomerase in cancer. In: Telomere A complex end of a chromosome. Edited by M.L. Larramendy, INTECH Publishers, Croatia, and ISBN 978-953-51-2753-6. P. 224.\*
- 22.Vishnu, T.S. and M. Palaniswamy, 2016. Isolation and identification of *Chromobacterium* sp. from different ecosystem. Asian J. Pharm. Clinic. Res., 9: 1-5.\*
- 23.Smitha, C and R.Usha, 2016. Hydroxy apatite alginate dental composite loaded with Myristica fragrans and Syzygium aromaticum extracts for the management of dental caries. Int. J.Pharm Bio.Sci., 7(1): (B) 438 444.\*
- 24.Dineshbabu J, P. Srinivasan, K. Manimekalai, D. Teepica Priya Darsini, 2016. Invitro antibiofilm activity of Gymnema sylvestre extract against biofilm forming Streptococcus pyogens from upper respiratory tract. Asian Journal of Pharmaceutical Science and Clinical Research, 50:1-4.\*
- 25.Manimekalai.K, D. Teepica Priya Darsini, P. Srinivasan and J.Dineshbabu, 2016. Synergistic effect of ethnomedicinal plants against biofilm forming Streptococcus pyogens isolated from upper respiratory tract infection. International journal of Phytomedicine, 8(2):208-216.\*
- (\* Scopus, # Peer Reviewed, @ Pubmed)

#### **Book chapter details**

1. Angayarkanni, J, Kiran, K.G and Palaniswamy, M. 2016. Telomere and telomerase in cancer. In: Telomere – A complex end of a chromosome. Edited by M.L. Larramendy, INTECH Publishers, and Singapore. ISBN 978-953-51-2753-6. P. 224.

#### 22. Titles of P.G. Projects

#### 23. Titles of M.Phil. Dissertation (FT/PT)

Sl.	Reg. No.	Name of the Scholar	Title of the Thesis
No.			
1.	11JLDRMB001	Ms. Usha Rani, V.	Fermentation of soy using <i>Lactobacillus</i> <i>paracasei</i> KUMBB005 for the production of bioactive compounds and its application
2	11JLDRPMB004	Ms. Suja Augustine	Biodegradation of crude oil and N- hexadecane using <i>Pseudomonas</i> <i>aeroginosa</i> isolated from oil contaminated samples of selected Indian coastal areas and its molecular characterization
3	13Jul/MB/PhD/ PT/002	Ms. Smitha C	Design and development of phytochemical loaded regenerative hydrogel scaffold and biocomposite for management of or-dental infections.
4	12Jan/MB/PhD PT/002	Ms. Jeevitha T.	Preparation of chicken egg yolk antibodies (IgY) and <i>Aloe vera</i> extract against <i>Candida albicans</i> and testing their neutralization potential <i>in vitro</i> and <i>in vivo</i> with respect to oral Candidiasis
5	08DRMB003	Ms. Theinmozhi	Production, purification and characterization of xylanase produced by litter degrading fungal species using agro- industrial waste and its potential application in baking
6	12/Jan/MB/PhD/FT /001	Ms. C. Sweetline	Isolation and identification of bioactive compounds from streptomyces sp against <i>Plasmodium berghei</i>
7	11Jan/MB/PhD/ PT/003	Mr. Saminathan, P.	Characterization of effective biosurfactants producing bacteria and its efficacy on bioremediation of hydrocarbon contaminatesd soils by conventional and molecular analysis
8	10Jul/MB/Ph.D, PT/003	M.S. Subashini	Antiviral activity of Indian medicinal plants, Gymnema sylvestre R.Br. Hybanthus enneaspermus (Linn) F.V. Muell and Terminallia bellirica (Gaetn) Roxb. Against hepatitis B virus and human immunodeficiency virus
9	12Jan/MB/Ph.D, FT/008	Mr. Nyambega Moraro Patrick	Conversion of selected lignocellulosic wastes into ethanol production using <i>Saccharomyces cerevisiae</i> and <i>Zymomonas mobilis</i>

#### 24. Titles of Ph.D. Thesis (FT/PT)

Name of the Course (UG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
B.Sc (2016-2019)	Ι	73	60	82.2
B.Sc (2015-2018)	II	50	48	98
B.Sc (2015-2018)	III	49	45	91.8
B.Sc (2014-2017)	III	30	30	100
B.Sc (2014-2017)	IV	30	30	100

#### 25. Results analysis (odd and even semesters separately)

Name of the Course (PG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
M.Sc.	Ι	08	08	100
M.Sc.	II	04	04	100
M.Sc.	III	04	04	100

#### 26. M.Phil. Awarded (FT/PT)

## 27. Ph.D. Awarded (FT/PT)

Name of the Scholar	Title of the Thesis	Date of Award
Mr. Manohar, S	Studies on asthma and allergic rhinitis among occupational	27.06.2016
	hazardous workers in and around Pollachi	
Ms. Suja Augustine	Production and characterization of Streptokinase from	23.09.2016
	Streptococcus equisimilis SK-6	

#### **28.** Placement Details

#### **29.** New Equipments

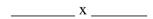
S.No.	Instrument	Number	Cost (Rs).
1	Electronic Balance	2	8,100
2	Triple Beam Balance	2	1,575
3	Microscope	12	27,000
4	Anaerobic Jar	1	9,900

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#### **30.** Softwares procured if any

#### **31. Department Library**

Total number of books available: 110



## DEPARTMENT OF BIOCHEMISTRY

#### 1. Details of Faculty

s		tion	1/F)	tion	ation	Exp	erience Acade		rs)	-	rience ears)			cation .) (201		
No.	Name of the Faculty	Qualification	Gender (M	Designation	Specialization	Industry	КАНЕ	Others	Total	Research	Teaching	Scopus	Pubmed	Peer reviewed	Books	e-mail
1	Dr.V.K.Gopala Krishnan	M.Sc., M.Phil,	М	Former Prof.&	Cancer Biology &	PDF 3	12 Yrs	5Y 10M	21 Yrs	25	18	5	-	2	-	<u>vk.gopalakr</u> <u>ishnan@kar</u>

	(Relieved on 10.11.16)	Ph.D		Head	Drug Discovery	Yrs	10M		8M							<u>pagam.ac</u> . in
																vkgopalakri shnan@gm ail.com
2	Dr.K.Devaki	M.Sc, M.Phil, PhD., PGDCA	F	Asso ciate Prof & Head	Diabetes	-	18.2 Yrs	-	18.2 Yrs	18.2 Yrs	18.2 Yrs	5	-	2	-	devakibioc hem@karp agamuniver sity.edu.in devakirajas ekar@gmai l.com
3	Dr.K.Poornima	MSc, M.Phil Ph.D, BEd., PG DMLT	F	Asso ciate Prof	Cancer Biology	-	11 yrs	5	15.5	16	15.5	1	-	-	-	poornimabi ochem@ka rpagamuniv ersity.edu.i n poorniovya @gmail.co m
4	Dr.J.Anitha	M.Sc., Ph.D	F	Asst Prof	Drug Designing	-	9Y 6M	-	9Y 6M	8	9Y 6M	2	-	-	1	anithanu@ gmail.com
5	Dr.M.Sridhar Muthusami	M.Sc, M.Phil, Ph.D.,	М	Asst Prof	Bone Biology and Cervical Cancer	PDF 3 Yrs	1Y 6M	5	9Y 6M	15	2Y 6M	2	-	-	-	sridharuniv @gmail.co m
6	Dr.L.Hari prasath	M.Sc, M.Phil, Ph.D.,	М	Asst Prof	Natural Products	PDF 2 Yrs	9M	5	7.9 Yrs	7	9M	2	-	-	-	Hariprasath 80@gmail. com
7	Dr.S.Bala subramaniam (Resigned on May 2016)	M.Sc, M.Phil, Ph.D.,	М	Asst Prof	Stem cells and Cancer	PDF 2Yrs	2yrs	-	4 yrs	14 yrs	2Y	-	-	-	-	Bala0410@ yahoo.com

## 2. Courses offered by the Department

Name of the Course	Year wise	Students Stren	gth (Admitted)	Tatal
(UG)	(I/II/III)	Male	Female	Total
	Ι	32	21	53
B.Sc., Biochemistry	II	15	19	34
	III	04	12	16

Ph.D.	Scholars Stren	gth (Admitted)	Total
(Full Time & Part Time)	Male	Female	Total
FT	-	4	4
PT	2	4	6

## 3. Students Enrolment & Strength (Community wise)

Name of the		BC		Ν	ИВС	2		SC			ST			00		Total		
course UG Year Wise(I/II/III)	Μ	F	Total	Μ	F	Total	М	F	Total	М	F	Total	М	F	Total	Μ	F	Total
I B.Sc.,	27	18	45	03	-	03	2	2	4		NI	L	-	01	01	32	21	53
Biochemistry																		
II B.Sc.,	06	08	14	06	03	09	03	04	07		NI	L	-	04	04	15	19	34
Biochemistry																		

III B.Sc.,	01	06	07	01	02	03	02	03	05	NIL	-	01	01	04	12	16
Biochemistry																

Ph.D.		BC	1	]	MB	С		SC			ST			00	1		Total		
FT / PT	М	F	Total	Μ	F	Total													
Full Time		3	3	-	1	1	-	-	-	-	-	-	-	-	-	-	4	4	
Part Time	-	-	-	-	1	1	-	-	-	-	-	-	2	3	5	2	4	6	

## 4. Enrolment of Foreign Students

SI.	Ph.D.	Name of the		Se		
No.	(Year Wise I/II/III/IV)	Scholars (Nation-wise)	Nationality	Nationality	Female	Total
1	III Ph.D	Enock Kiage Oirere*	Kenyan	М	-	1

\*Thesis submitted on August 2016 –Waiting for viva voce – Left the country, since VISA expired

## 5.Scholarship / Fellowship Awarded

Ph.D. –Year Wise (I/II/III/IV) FT / PT	Name of the Scholar	Name of the Scholarship / Fellowship	Total
III <sup>rd</sup> year FT	Malarvizhi. D	DST INSPIRE Fellowship	1
III <sup>rd</sup> year FT	Hemmalakshmi S	DST-SERB-JRF	1

#### 6. Honours and Awards received by Faculty.

S. N 0.	Name of the Faculty	Name of the Honors and Award	Awarded by	Date	Place
1	Dr.V.K.Gopalakrishnan, Professor and Head	Member of the Board of paper setters	Avinashilingam Institute for Home Science and Higher Education for Women	11.10. 16	Coimbatore

N	ame of the Course (UG) Year Wise (I/II/III)	Name of the Student	Name of the Scholarship / Fellowship			Total
	III B.Sc., Biochemistry	Anusha Roslin N	Minority Scholars	Minority Scholarship		Rs.6000.00
	· · · · ·	Kiruthika K	SC Scholarship	1	]	Rs.4000.00
2	Dr.K.Devaki, Associate Professor	Kongunadu Arts and Science college, Cbe	Doctoral committee member-External expert	04.0	07.16	Coimbatore
3	Dr.K.Devaki Associate Professor	External Expert Member BoS	Vellalar College for Women, Erode	16	.4.16	Erode
4.	Dr.J.Anitha Assistant Professor	Summer fellowship	Indian National Science Academy (INSA)		)5.16- )6.16	Department of Biotechnology Alagappa University, Karaikudi

5	Dr.J.Anitha Assistant Professor	Workshop	Sree Narayana Guru College, Cbe	08.02.16	Coimbatore
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7. Honours and Awards received b	y Research Scholars and Students.
<b><i>i</i> i i i i i i i i i i</b>	y Rescut en Scholars and Stadents

S. N o.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Honors and Award	Awarded by	Date	Place
1	S. Santhosh kumar	B.Sc., Biochemistry	III	I Prize	Logo Contest	01.10.16	Alumni Association, KAHE.
2	Santhosh kumar	B.Sc., Biochemistry	III	II Prize	Fantabulous 2016 Oil Painting Competition	30.09.16	Nehru College
3	Anushal Mary	B.Sc., Biochemistry	III	II Prize	Bio innovations 2016	30.09.16	KAHE, Coimbatore
4	Queen Melos Vimalnath Bagyalakshmi	B.Sc., Biochemistry	III	II Prize	Bio innovations 2016	30.09.16	KAHE, Coimbatore
5	Renuprabha Saravana kumar Avinash Vignesh kumar	B.Sc., Biochemistry	II	II Prize	Bio innovations 2016	30.09.16	Karpagam Academy of Higher Education, Coimbatore
6	Tharaves Moideen K.A	B.Sc., Biochemistry	П	III Prize	National level Technical Symposium Gogreen	29.09.16	Karpagam Academy of Higher Education, Coimbatore
7	Santhoshkum ar	B.Sc., Biochemistry	III	I Prize	World Tourism Day Painting Competition	27.09.16	Karpagam Academy of Higher Education, Coimbatore
8	Simy T.M.	M.Sc., BC	II	CSIR-LS Cleared	CSIR	June 2016	KAHE, Coimbatore

## 8. Participation of Faculty in Congress / Conference / Workshops / Seminars / Symposia / etc.,

Name of the Faculty	Name of the Conference/Seminar/ workshop attended	Place where held	Date	Title of the Paper Presented
	Science Academics	KAHE,	01.09.16	Participated
	Lecture Workshop on	Coimbatore	-	
Dr.V.K.Gopalakrishnan	Biodiversity and		02.09.16	
L.	Bioremediation			
	Role of IQAC in higher	IQAC, KAHE	12.09.16	Participated
	education		12.09.10	
Dr.K.Devaki	Science Academics	KAHE,	01.09.16	Participated
DI.K.DEVaKI	Lecture Workshop on	Coimbatore	-	

	Biodiversity and Bioremediation		02.09.16	
	Skill Development on Global Communicative	HRC, KAHE	02.05.16	Participated
	English International Conference "Recent trends in Biosciences"	Alagappa University	14.05.16 03.04.16 05.04.16	Ameliorative effect of E Variegata on lipd profile of streptozotocin induced diabetic rats
	Mentoring Workshop	DBT, New Delhi	03.06.16	Participated
	Role of IQAC in higher education	IQAC, KAHE	12.09.16	Participated
	Molecular Modeling and drug designing	A2 Computer Science Lab, KAHE	12.12.16	Participated
	Science Academics Lecture Workshop on Biodiversity and Bioremediation	KAHE, Coimbatore	01.09.16 - 02.09.16	Participated
	Skill Development on Global Communicative English	HRC, KAHE	02.05.16 - 14.05.16	Participated
Dr.K.Poornima	International Conference "Recent trends in Biosciences"	Alagappa University	03.04.16	Discovery of novel inhibitors of mTOR protein kinase from the ethanolic extract of Tabaerna Montana divaricata
	Skill Development Workshop on e-content Development under Quality Improvement Programme	HRDC, KAHE	31.05.16 - 04.06.16	Participated
	Role of IQAC in higher education	IQAC, KAHE	12.9.16	Participated
Dr.J.Anitha	Science Academics Lecture Workshop on Biodiversity and Bioremediation	KAHE, Coimbatore	1.9.16 - 2.9.16	Participated
Dr.S.Balasubramanian	Cancer symposia	Coimbatore Oncology Society, Coimbatore	24.02.16	Her2 positive malignant breast carcinoma
	Cancer symposia	Coimbatore Oncology	31.03.16	Recent Developments

		Society,		in molecular
		Coimbatore		Genetic
				Characterizati
				on of Human
				Adult diffuse
				Gliomas and
				their
				implications in
				Glioma
				treatment
	Science Academics	KAHE,	01.09.16	Participated
	Lecture Workshop on	Coimbatore	-	
Dr.M.Sridhar	Biodiversity and		02.09.16	
Muthusami	Bioremediation			
	Role of IQAC in higher	IQAC, KAHE	12.9.16	Participated
	education	IQAC, KAIL	12.9.10	
	Science Academics	KAHE,	01.09.16	Participated
Dr.L.Hariprasath	Lecture Workshop on	Coimbatore	-	
DI.L.Halipiasaui	Biodiversity and		02.09.16	
	Bioremediation			

## 9. Participation of Seminar / Symposium / Conference by Research Scholars and Students.

S.No	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium/ Conference	Place where held	Title of Paper Presented	Date
1.	S.Hemma lakshmi	Ph.D., Bioche mistry	III	8 <sup>th</sup> Annual research congress KAHEARC- 2016	Karpagam Academy of Higher Education Cbe	Antihyperglycemic activity of ethanolic extract of <i>Erythrina</i> <i>variegata</i> L. flowers in streptozotocin induced diabetic rats	3.12.16
2.	D.Malarvizhi	Ph.D., Bioche mistry	III	8 <sup>th</sup> Annual research congress KAHEARC- 2016	Karpagam Academy of Higher Education Cbe	charecterization of	3.12.16
3.	Abhaya.k	Ph.D., Bioche mistry	Ι	8 <sup>th</sup> Annual research congress KAHEARC- 2016	Karpagam Academy of Higher Education Cbe	Cardiospermum halicacabum promotes matrix mineralization of bone cells	3.12.16

4.	D.Malarvizhi	Ph.D., Bioche mistry	III	DBT Sponsored National conference on "Changing Disease Profile: Challenges Facing Basic and Translational Research in India"	Dr.N.G.P. Arts and Science College, Cbe	Quantitative investigation of secondary metabolites & in vitro antioxidant activity of <i>Passiflora</i> <i>ligularis</i>	05.10.16 - 06.10.16
5.	P.Muneeswari	Ph.D., Bioche mistry	I	National conference on "Changing Disease Profile: Challenges Facing Basic and Translational Research in India"	Dr.N.G.P. Arts and Science college, Cbe	Phytochemical screening and free radical scavenging activity of chloroform extract of <i>Sida acuta</i> Burm.F.	05.10.16 - 06.10.16
6.	Tharaves Moideen K.A	B.Sc., Bioche mistry	Π	National level Technical Symposium Gogreen	Karpagam Academy of Higher Education Cbe	Participated	29.09.16
7.	S.Hemma lakshmi	Ph.D., Bioche mistry	III	National Conference on "Natural Therapeutics"	Kongu Nadu college of Arts and Science, Cbe.	HPTLCfingerprinting analysis of ethanolic extract of <i>Erythrina</i> <i>variegata</i> L. leaves	20.09.16
8.	S.Priyanga	Ph.D., Bioche mistry	IV	National conference on "Indigenous medicinal plants and their therapeutic value"	Karpagam Academy of Higher Education Cbe	Participated	18.08.16- 19.08.16
9.	S.Hemma lakshmi	Ph.D., Bioche mistry	III	National conference on "Indigenous medicinal plants and their therapeutic value"	Karpagam Academy of Higher Education Cbe	GC-MS analysis of bioactive compounds from ethanolic extract of <i>Erythrina variegata</i> L. leaves	18.08.16- 19.08.16

10	D. Malarvizhi	Ph.D., Bioche mistry	III	National conference on "Indigenous medicinal plants and their therapeutic value"	Karpagam Academy of Higher Education Cbe	HPTLC fingerprint analysis of Zaleya decandra root extract	18.08.16- 19.08.16
11	Abhaya.K	Ph.D., Bioche mistry	Ι	National conference on "Indigenous medicinal plants and their therapeutic value"	Karpagam Academy of Higher Education Cbe	Participated	18.08.16- 19.08.16
12	Anusal Mary A Aruna T Gayathri.C Kiruthika K	B.Sc., Bioche mistry	Π	Novel Approaches in Cancer Thearpeutics	KAHE	Esophageal cancers	11.02.16 & 12.02.16
13	Aruna devi S Ginsa Devis D Pooja N Soniya M	B.Sc., Bioche mistry	Π	Novel Approaches in Cancer Thearpeutics	KAHE	Review of rare incurable mycosis fungoides	11.02.16 & 12.02.16
14	Queen Melos J Bagyalakshmi P Vimalnath S Varshini R	B.Sc., Bioche mistry	Π	Novel Approaches in Cancer Thearpeutics	KAHE	Brain Cancer	11.02.16 & 12.02.16
15	Deepika.S	M.Sc., Bioche mistry	Π	Novel Approaches in Cancer Thearpeutics	KAHE	Medicinal plants for cervical cancer treatment	11.02.16 & 12.02.16
16	Muneeswari.P	M.Sc., Bioche mistry	Π	Novel Approaches in Cancer Thearpeutics	KAHE	Medicinal plants in pancreatic cancer treatment	11.02.16 & 12.02.16
17	Santhiya.N	M.Sc., Bioche mistry	Π	Novel Approaches in Cancer Thearpeutics	KAHE	Novel approaches for cancer therapeutics	11.02.16 & 12.02.16
18	Simy.T.M	M.Sc., Bioche mistry	II	Novel Approaches in Cancer Thearpeutics	KAHE	Molecular mechanism for novel cancer theries	11.02.16 & 12.02.16
19	Viday B	Research Scholar	IV	Novel Approaches in Cancer Thearpeutics	KAHE	Toxicology evaluation of beta galatosidase from <i>Aspergillus</i> <i>terreus</i> in Wistar albino rats	11.02.16 & 12.02.16

20	Anusooriya P	Research Scholar	III	Novel Approaches in Cancer Thearpeutics	KAHE	Toxicological effect of ethyl acetate extract of <i>Alpinia purpurata</i> (Vieill).K. Schum on wistar albino rats	11.02.16 & 12.02.16
21	Priyanga S	Research Scholar	III	Novel Approaches in Cancer Thearpeutics	KAHE	Acute oral toxicity of ethanolic leaf extract of <i>M. uniflorum</i> in Wistar albino rats	11.02.16 & 12.02.16
22	Malarvizhi D	Research Scholar	III	Novel Approaches in Cancer Thearpeutics	KAHE	Participated	11.02.16 & 12.02.16
23	Hemma lakshmi S	Research Scholar	III	Novel Approaches in Cancer Thearpeutics	KAHE	Participated	11.02.16 & 12.02.16
24	Deepika P	M.Sc Bioche mistry	Π	Future Perspectives of Medicinal Mushrooms in Nutritional, Economical and Environmen -tal Security	Kongu nadu Arts & Science College, Cbe	Participated	05.01.16
25	Muneeswari P	M.Sc Bioche mistry	Π	Future Perspectives of Medicinal Mushrooms in Nutritional, Economical and Environmen -tal Security	Kongu nadu Arts & Science College, Cbe	Participated	05.01.16
26	Sandhiya N	M.Sc Bioche mistry	Π	Future Perspectives of Medicinal Mushrooms in Nutritional, Economical and Environmen -tal Security	Kongu nadu Arts & Science College, Cbe	Participated	05.01.16
27	Simy T.M	M.Sc Bioche mistry	Π	Future Perspectives of Medicinal Mushrooms in Nutritional, Economical and Environmen -tal Security	Kongu nadu Arts & Science College, Cbe	Participated	05.01.16

10. Workshops / Training Programme / Extension Activities Attended by Research Scholars and Students.

	Students.					<b>T1</b>	
S. N o.	Name of the Scholar / Student	Name of the Course	Year of Stud ying	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Presen ted	Date
1.	Sneha Santhosh	B.Sc Bioche mistry	II year	Molecular Modeling and drug designing	A2 Computer Science Lab, KAHE	-	12.12.16
2.	T. Aruna	B.Sc Bioche mistry	III year	Molecular Modeling and drug designing	A2 Computer Science Lab, KAHE	-	12.12.16
3.	Vimal Nath.S	B.Sc Bioche mistry	III year	Molecular Modeling and drug designing	A2 Computer Science Lab, KAHE	-	12.12.16
4.	S.Priyanga	Ph.D., Bioche mistry	IV year	Use of appropriate statistical tools and techniques in research	KAHE, Coimbatore	-	17.9.16
5.	S.Priyanga	Ph.D., Bioche mistry	IV year	Science academies lecture Workshop on Biodiversity and Bioremediation	KAHE, Coimbatore	-	1.9.16 
6.	S.Hemma lakshmi	Ph.D., Bioche mistry	III year	Use of appropriate statistical tools and techniques in research	KAHE, Coimbatore	-	17.9.16
7.	S.Hemma lakshmi	Ph.D., Bioche mistry	III year	Science academies lecture Workshop on Biodiversity and Bioremediation	KAHE, Coimbatore	-	1.9.16 - 2.9.16
8.	D.Malar vizhi	Ph.D., Bioche mistry	III year	One day workshop on "Use of appropriate statistical tools and techniques in research"	KAHE, Coimbatore	-	17.9.16
9.	D.Malar vizhi	Ph.D., Bioche mistry	III year	Science academies lecture Workshop on Biodiversity and Bioremediation	KAHE, Coimbatore	-	1.9.16 

## 11. Development Schemes granted to the Department by National or International agencies

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#### 12. Consultancy work undertaken

#### **13. Industry collaboration**

#### 14. Seminars / Conferences/ Workshop conducted

S.No.	Name of the Seminars / Conferences / Intercollegiate	Date
1	Molecular Modeling and drug designing	12.12.16

2	Bioinnovation 2016	30.09.16
3	National Conference on Indigeneous Medicinal Plants and their Therapeutic Value	18.08.16 & 19.08.16
4	Herbal Expo' 2016	25.02.16
5	National Seminar on Novel Approaches in Cancer Therapeutics	11.2.16 &12.2.16
6	3 <sup>rd</sup> Workshop on Analytical Techniques and Animal Handling	27.1.16 - 28.1.16

#### **15. Guest Lecture / Eminent Visitors**

S.No.	Name of the Guest Lecturer / Eminent Visitors Designation and Address	Date	Title of the topic
1	Dr.B.Chandramohan	07.10.16	Zoobiquity: the astonishing connection between human and animal health
2	Dr. G. Sudha	03.12.16	KUARC – Mushroom Nanotechnology

#### 16. Club Activities

S.No.	Date	Activities
1	22.09.16	Debate: Junk Food –Good or bad
2	29.08.16	Health Club Inauguration
3	29.08.16	Guest lecture (Organ donation – Dr. Varun Rajan, KFMSR)
4	14.07.16	Blood donation camp
5	28.07.16	Blood donation camp

#### **17. Extension Activities**

## **18. Other Important events of the Department**

#### 19. Research Projects undertaken

Name of the Principal Investigator	Title of the Project	Funding Agencies	Project Duration	Amount Sanctioned	Amount received during the year
Dr.K.Devaki	Modulatory effect of <i>Eryhthrina variegata</i> barl extract on glucose uptake in streptozotocin indued diabetic rats"	DST	3 years (2013- 16)	Rs.20 Lakhs	Rs. 7 Lakhs

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## 20. Foreign visits undertaken by Faculty, Research Scholars and Students

S.N 0	Authors	Title of the Paper	Journal Name	Vol. & Page. No	Year	Indexed in Scopus / Pubmed / Peer reviewed	Impact Factor
1	S. Hemmalakshmi, S. Priyanga, B. Vidya, <b>V.K.Gopalakrishnan</b> , K. Devaki	Screening of the Antioxidant Potential of the Leaves and Flowers Extract of <i>Erythrina</i> <i>variegata</i> L. : A Comparative Study	Internatio nal Journal of Pharmace utical Sciences Review and Research	40(2):1 86-191	2016	Scopus	2.544
2	Vidya B, Palaniswamy M, Sowmya S, Priyanga S, Chella Perumal P and Devaki K, <b>Gopalakrishnan VK</b>	Evaluate the antioxidant activity and FT-IR spectroscopic analysis of purified $\beta$ - galactosidase from <i>Aspergillus</i> <i>terreus</i> .	Indo American Journal of Pharmace utical Research	6(7): 6383- 6392	2016	Scope med	2.544
3	Deivasigamani Malarvizhi , Palanirajan Anusooriya , Periyasamy Meenakshi, Sowmya Sundaram , Enock Oirere, <b>Velliyur</b> <b>Kanniappan</b> <b>Gopalakrishnan</b>	Isolation, Structural Characterization of Oleic Acid from Zaleya decandra Root Extract	Analytical Chemistry Letters	6(5):66 9-677	2016	Peer Review ed	-
4	D. Guru kumar , P.Chella Perumal, Kiran Kumar , M. Sridhar Muthusami , <b>V.K.Gopalakrishnan</b>	Dietary Evaluation, Antioxidant and Cytotoxic Activity of Crude Extract from Chia Seeds (Salvia hispanica L.) against Human Prostate Cancer Cell Line (PC-3)	Internatio nal Journal of Pharmaco gnosy and Phytoche mical Research	8(8); 1358- 1362	2016	Scopus	1.761

## 21. Publication of Research Papers and Patents Dr.V.K.GOPALAKRISHNAN (7)

5	S.Sowmya, P.Chella Perumal and <b>V.K.Gopalakrishnan</b>	Chromatographic and Spectrophotometri c Analysis of Bioactive Compounds from <i>Cayratia trifolia</i> (L.) stem	Internatio nal Journal of Pharmacy and Pharmace utical Sciences	8: 56- 64	2016	Scopus	0.55
6	P.Chella Perumal , S.Sowmya, D.Velmurugan, T.Sivaraman <b>Dr.V.K.Gopalakrish</b> nan	Assessment of dual inhibitory activity of epifriedelanol isolated from <i>Cayratia</i> <i>trifolia</i> against ovarian cancer	Bangladesh J Pharmacol	11: 545- 551	2016	Scopus	1.052
7	Enock Kiage Oirere , P. Anusooriya , D. Malarvizhi , C. Arul Raj, <b>V.K.Gopalakrishnan</b>	Antioxidant, Cytotoxic and Apoptotic Activities of Crude Extract of <i>Alpinia purpurata</i> on Cervical Cancer Cell Line	Internatio nal Journal of Pharmace utical Sciences Review and Research	36(2) 28-34	2016	SCOP US	2.544

#### Dr.K.DEVAKI (07)

	Name of the Authors	Title of Article	Name of Journal	Year	Vol, issue pg No	Indexed in Scopus/ Pubmed/ Peer reviewed	Impact Factor
1	S. Hemmalakshmi, S. Priyanga, B. Vidya, V.K.Gopalakrishnan <b>K. Devaki</b>	Screening of the Antioxidant Potential of the Leaves and Flowers Extract of <i>Erythrina variegata</i> L. : A Comparative Study	Internatio nal Journal of Pharmace utical Sciences Review and Research	40(2) :186- 191	2016	Scopus	2.544
2	<b>Devaki K ,</b> Hemmalakshmi S, Priyanga S	Carbohydrate Metabolizing Enzymes Activity in Streptozotocin Induced Diabetic Rats Treated with Aqueous Extract of Erythrina variegata L. Bark	Internatio nal Journal of Toxicolog ical and Pharmaco logical Research	8(4); 249- 255	2016	Scopus	1.773

3	N.Santhiya, S.Priyanga, S.Hemmalkashmi and <b>K.Devaki</b>	Phytochemical Analysis, Anti inflammatory activity, <i>in vitro</i> anti-diabetic activity and GC-MS profile of <i>Erythrinavariegata</i> L.bark	Journal of Applied Pharmace utical Science	6: 147- 155	2016	SCOPUS	0.57
4	<b>K.Devak</b> i, S.Priyanga and S.Hemmalakshmi	Antidiabetic activity of aqueous extract of <i>Erythrina</i> <i>variegata</i> L.bark in streptozotocin induced diabetic rats	Journal of Chemical and Pharmace utical Research	8(4): 306- 312	2016	SCOPUS	0.75
5.	Vidya B, Palaniswamy M, Sowmya S, Priyanga S, Chella Perumal P and <b>Devaki K</b> , Gopalakrishnan VK	Evaluate the antioxidant activity and FT-IR spectroscopic analysis of purified β-galactosidase from <i>Aspergillus</i> <i>terreus</i> .	Indo American Journal of Pharmace utical Research	6(7): 6383 - 6392	2016	Scopemed	2.544
6	S.Hemmalakshmi, S.Priyanga and <b>Devaki, K</b>	Phytochemical screening and HPTLC fingerprinting analysis of ethanolic extract of <i>Erythrina</i> <i>variegata</i> L. flowers	Internatio nal Journal of Pharmacy &Pharma ceutical Sciences	36(2) 28- 34	2016	SCOPUS	2.544
7	Azid Ramachandran, Priyanga S, Hemmalakshmi S and <b>Devaki K</b>	<i>In vitro</i> free radical scavenging activity, phytochemical screening and quantitative analysis of <i>Passiflora ligularis</i> seeds	Internatio nal Journal of Pharmace utics and Drug Analysis	4 (2) : 49- 57,	2016	Peer Reviewed	-

## Dr. K.POORNIMA (01)

S.N o	Authors	Title of the Paper	Journal Name	Vol. & Page. No	Year	Indexed in Scopus / Pubmed/ Peer reviewed	Impact Factor
1	P.Muneeswari1, S. Deepika1, P.Chella Perumal and V.K.Gopala krishnan <b>K.Poornima</b>	Phytochemical Screening and Free Radical Scavenging Activity of Chloroform Extract of <i>Sida acuta</i> Burm. F.	Internatio nal Journal of Pharmaco gnosy & Phytoche mical Research	8(4); 663- 667	2016	Scopus	1.34

## Dr. J.ANITHA(02)

S.N 0	Authors	Title of the Paper	Journal Name	Vol. & Page. No	Year	Indexed in Scopus / Pubmed/ Peer reviewed	Impact Factor
1	Alagar Yadav S, Ramalingam S, <b>Jebamalairaj</b> <b>Anitha</b> , Subban R, Sundaram KM.	Biochemical fingerprint and pharmacological applications of Barleria noctiflora L.f. leaves	Journal Compleme ntary and Integrative medicine	13(4): 365- 376	2016	Scopus / Pubmed	1.395
2	Samynathan Ramkumar, Perisamy Suresh kumar , Gandhi Sudhakar , J. Anitha , Sanmugam Geetha , Padmanabhan Mohankumar,Velliy ur Kanniappan Gopalakrishnan.	Biochemical and molecular analysis of Camellia sinensis (L.) O. Kuntze tea from the selected P/11/15 clone	Journal of Genetic Engineer ing and Biotechno logy	4(1):6 9-75	2016	Scopus	-

## Dr. M. SRIDHAR MUTHUSAMI (02)

S.N o	Authors	Title of the Paper	Journal Name	Vol. & Page. No	Year	Indexed in Scopus / Pubmed/ Peer reviewed	Impact Factor
1	Seong da B, Hong S, <b>Muthusami S</b> , Kim WD, Yu JR, Park WY	Cordycepin increases radiosensitivity in cervical cancer cells by overriding or prolonging Radiation-induced G2/M arrest.	European Journal of Pharmaco logy	771 77-83	2016	Indexed in Scopus / Pubmed / Peer reviewed	2.7
2.	Muthusami S, Gopalakrishnan V, Stanley JA, Krishnamoorthy S, Ilangovan R, Gopalakrishnan VK, Srinivasan N.	<i>Cissus</i> <i>quadrangularis</i> prevented the ovariectomy Induced oxidative stress in the femur of adult albino rats.	Biomedic ine and Pharmaco therapy	81:416 -23	2016	Indexed in Scopus / Pubmed / Peer reviewed	2.326

## Dr.L.HARIPRASATH (02)

S.N o	Authors	Title of the Paper	Journal Name	Vol. & Page. No	Year	Indexed in Scopus / Pubmed/ Peer reviewed	Impact Factor
1	<b>Dr.L.Hariprasath,</b> Rusol Al Bahrani, J.Raman, A.A.Hassan, V.Sabaratnam	Green Synthesis of Sliver nanoparticles using tree oyster mushroom <i>Pleurotus ostreatus</i> and its inhibitory activity against pathogenic bacteria	Materials letters	186; 21-25	2016	Scopus	2.437
2	<b>Dr. L. Hariprasath</b> Jegadeesh R, Pamela D, Kah-Hui W, Murali N, Vikineswary S.	Haematological, biochemical and histopathological aspects of <i>Hericium</i> <i>erinaceus</i> ingestion in a rodent model: A sub-chronic toxicological assessment	Journal of Ethnophar macology;	(194); 1051- 10591	2016	Indexed in Scopus / Pubmed / SCI	3.055

## PATENT FILED

S. No.	Title	Patent Filed	Name
1	Isolation and structural charecterisation of bioactive compound from ethanolic extract of <i>Caratia trifolia</i> (L.) being a constituent for the treatment of ovarian cancer	201641012571 Date of Filing:11.04.2016	Dr.V.K.Gopalakrishnan Dr.P.Chella Perumal Ms. S. Sowmya Ms.P.Anusooriya Ms. D. Malarvizhi Karpagam Academy of Higher Education
2	Isolation and structural charecterisation of bioactive compound from ethyl acetate extract of <i>Al[pinia purpurata</i> being a constituent for the treatment of prostate cancer	201641012572 Date of Filing: 11.04.2016	Dr.V.K.Gopalakrishnan Ms.P.Anusooriya Dr.P.Chella Perumal Dr.C.Arul raj Ms. D. Malarvizhi Ms.B.Vidya Karpagam Academy of Higher Education

## 22. Titles of P.G. Projects

	Thes of F.G. Fro	jecis	
Sl.	Reg. No.	Name of the	Title of the Project
No.		Candidate	
1	14BCP001	S. Deepika	Antimicrobial activity of isolated compounds from <i>Hybanthus enneaspermus</i> L.
2	14BCP002	P. Muneeswari	Antioxidant activity of isolated compounds of <i>Hybanthus enneaspermus</i> L.

3	14BCP003N. SanthiyaAntidiabetic activity of methanolic activity E.Variegata bark in STZ induced diabetic ra				
			Hematinic and haematopoietic activity of the		
4	14BCP004	T.M. Simy	rhizome of maranta arundinacea on		
			phenylhydrazine induced anaemia in rat model		

#### 23. Titles of M.Phil. Dissertation (FT/PT)

## 24. Titles of Ph.D. Thesis Submission (FT/PT)

S.	Reg. No.	Name of the	Title of the Thesis	Date of
No		Scholar		Submission
1	13JUL/BC/Ph.	S. Sowmya	Isolation and structural characterization	28/12/2016
	D/FT/002		of bioactive compounds from cayratia	
			trifolia L against prostate cancer: An in	
			vitro, in vivo and in silico approach	
2	13JAN/BI/Ph.	Enock Kiage	Isolation, structural characterization and	29/8/2016
	D/FT/004	Oirere	anticancer potential of bioactive	
			compounds from Alpinia purpurata: An	
			in vitro and in silico approach	

#### 25. Results Analysis (Odd & Even Semesters separately)

Name of the Course (UG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
I B.Sc., Biochemistry	First	53	52	98.11
(2016 BATCH)	(ODD)			
II B.Sc., Biochemistry	Third	29	29	100.00
(2015 BATCH)	(ODD)			
III B.Sc., Biochemistry	Fifth	16	16	100.00
(2014 BATCH)	(ODD)			
II B.Sc., Biochemistry	Fourth	16	16	100.00
(2014 BATCH)	(Even)			
I B.Sc., Biochemistry	Second	29	28	96.55
(2015 BATCH	(Even)			

Name of the Course (PG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass			
I M.Sc., Biochemistry		Nil					
II M.Sc., Biochemistry	Fourth(Even)	04	04	100			

#### 26. M.Phil. Awarded (FT/PT)

## 27. Ph.D. Awarded (FT/PT)

Name of the Scholar Title of the Thesis		Date of Award
Ms. B. Vidya (FT)	Isolation and characterization of □-galactosidase from a fungal source and its potential anticancer activity	04.11.2016
Ms. Saravana Praba	Isolation of bioactive compound from <i>Ipomoea obscura L</i> Ker Gawl and anticancer activity by in viro and in silico approach	01.11.2016

#### 28. Placement Details

S. No.	Roll No.	Name	Dept.	Company 1	Company 2	Company 3	Opted
1	14BCU001	Anushal Mary	Biochemi stry	Winners Education Pvt Ltd			Winners Education Pvt Ltd

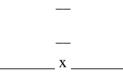
2	14BCU004	Aruna T	Biochemi stry	Visionary RCM			
3	14BCU005	Bagyalaksh mi P	Biochemi stry	TNQ	Visionary RCM		TNQ
4	14BCU006	Gayathri.C	Biochemi stry	TNQ			
5	14BCU010	Pooja N	Biochemi stry	IDBI FEDERAL	TNQ	TCS BPS	
6	14BCU013	Santhosh Kumar. S	Biochemi stry	Eureka Forbes	Visionary RCM		Visionary RCM

## **29.** New Equipments

	New Equi	ipments purchased in the Department	
S. No.	Details of Equipments	Name of the Laboratory	Value of the Equipment (Rs.)
1	Colorimeter (3 Nos.)	UG Biochemistry lab	Rs. 16,575.00 (19.10.16)
2	Binocular microscope (3 Nos)	UG	Rs. 32,603.00 (22.10.16)

## **30. Softwares procured if any**

## **31. Department Library**



## DEPARTMENT OF BIOTECHNOLOGY

## 1. Details of Faculty

s		tion	1 / F)	tion	ation		Exper ye Acade	ars)	(in	Exper (in y	rience ears)	Р		icati Nos		; (i)	n	
N 0.	Name of the Faculty	Qualification	Gender (M	Designation	Specialization	Industry	KAHE	Others	Total	Research	Teaching	Scopus	Pubmed	Peer	reviewed	BOOKS	Others	e-mail
1	A.Manickam	Ph.D	М	Direct or	Plant Biotechnol ogy	0	10 M	42	42y 10m	42	42	-	-	-		-	-	<u>manic</u> <u>kamdir</u> <u>ku@g</u> <u>mail.c</u> <u>om</u>
2	D.Teepica Priya Darsani	Ph.D	F	Asso Prof	Medicinal Plant Biotechnolog y and Aqua culture	0	14.5	0	14.5	10	14.5	-	-	-		-	-	<u>teepica</u> @gma il.com
3	M. Nalini Padmanabhan	Ph.D	F	AssoP rof	Molecular Physiology – Immunobiolo gy of Invertebrates	0	6.3	0	6.3	6.3	6.3	-	-	-		-	-	<u>madan</u> <u>nalini</u> @gma il.com
4	Prabu, G.R	Ph.D	М	Asso Prof& Head (i/c)	Plant Functional Genomics and Proteomics	0	6.8	0	6.8	6.8	6.8	4	0	-		-	-	Prabub iotech @kahe du.edu .in

5	A.Sangilimuthu	PhD	М	Asst Prof	Medicinal Plant Biotechnolog y	0	7.11	3.7	11.6	11.6	7.11	2	1	2	_	-	<u>sangili</u> <u>muthu.</u> <u>a@kah</u> <u>edu.ed</u> <u>u.in</u>
6	P. Rajiv	PhD	М	Asst Prof	Environment al Biotechnolog y & Nanotechnol ogy	0	2.5	1	3.5	2.5	2.5	6	-	-	-	-	rajiv.p @kahe du.edu .in
7	MS.Lipin Dev	PhD	М	Asst Prof	Applied Microbiology	0	0.7	0	0.7	0.7	0.7	-	-	-	-	-	<u>lipinde</u> <u>v.ms@</u> <u>kahed</u> <u>u.edu.</u> <u>in</u>
8	RM. Kalidas	PhD	М	Asst Prof	Cell Biology	0	0.7	2	2.7	0.8	2.7	-	-	-	-	-	kalidas .rm@k ahedu. edu.in
9	Barath kumar.S	PhD	М	Asst Prof	Plant Science	0	0.7	0	0.7	2.8	0.7	-	-	-	-	-	barath kumar. s@kah edu.ed u.in
10	D.Rachana Sharma	PhD	F	Asst Prof	Biochemis try	0	0.6	0	0.6	0.6	0.6	-	-	-	-	-	rachan ashar ma@k ahedu. edu.in

## 2. Courses offered by the Department

Name of the	Year wise	Students Stren	gth (Admitted)	
Course (UG)	(I/II/III)	Male	Female	Total
	I (2016 Batch)	34	37	71
Biotechnology	II (2015 Batch)	29	36	65
Biotechnology	III (2014 Batch)	20	17	37
	III (2013 Batch)	09	17	26

Name of the	Year wise	Students Strer	ngth (Admitted)	
Course (PG)	(I/II/III)	Male	Female	Total
D: ( 1 1	I (2016 Batch)	4	5	9
Biotechnology	II (2014 Batch)	4	5	9

Ph.D.	Scholars Stre	ngth (Admitted)	
(Full Time & Part Time)	Male	Female	Total
Full Time	2	2	4
Part Time	4	4	8

3. Students Enrolment & Strength (Community wise)

Name of the BC	MBC	SC	ST	OC	Total
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course UG Year Wise (I/II/III)	Μ	F	Total	M	F	Total	Μ	F	Total									
I (2016 Batch)	17	17	34	9	6	15	5	3	8	I	2	2	2	7	9	34	37	71
II (2015	15	24	39	9	6	15	5	5	10	-	-	-	-	1	1	29	36	65
Batch)																		
III (2014	11	11	22	3	3	6	5	3	8	I	1	-	1	-	1	20	17	37
Batch)																		
III (2013	8	11	19	-	2	2	-	4	4	1	I	-	1	-	1	9	17	26
Batch)																		

Name of the		BC	7		MB	С		SC	l ,		ST	1		00	! ,		То	tal
course PG Year Wise (I/II/III)	М	F	Total	Μ	F	Total	М	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total
I (2016 batch)	4	4	8	-	-	-	-	-	-	-	1	1	-	-	-	4	5	9
II (2014 batch)	3	3	6	-	-	-	-	-	-	-	-	-	1	2	3	4	5	9

Ph.D.		BC	1 		MB	С		SC	1		ST	1		OC			Tot	al
FT / PT	М	F	Total	M	F	Total												
Full Time	-	1	1	-	1	1	-	-	-	-	-	-	2	-	2	2	2	4
Part Time	1	1	2	-	-	-	-	-	-	-	-	-	3	3	6	4	4	8

## 4. Enrolment of Foreign Students

SI.	Ph.D.	Name of the Scholars		S	ex	
No.	(Year Wise I/II/III/IV)	(Nation-wise)	Nationality	Male	Female	Total
1	Ι	Samba S Nelsan (16Jan/BT/Ph.D FT/002)	Kenya	1	-	1
2	III	Isoe Moraa Everlyn 13Jul/BT/Ph.D FT/007	Kenya	-	1	1

## 5. Scholarship / Fellowship Awarded

Name of the Course (UG) Year Wise (I/II/III)	Name of the Student	Name of the Scholarship / Fellowship	Total
B.Sc (Biotechnology) - II year (2015 batch)	Kalaivani. S	Prime Minister Fellowship	1
B.Sc (Biotechnology) - I year (2016 batch)	Priyadharshini. T	Attitude Charitable Trust	1

Ph.DYear Wise (I/II/III/IV) FT / PT	Name of the Scholar	Name of the Scholarship / Fellowship	Total
III (FT)	Yasir Umar Pattiwala	DBT-JRF	1
II (FT)	Vanathi. P	DST-SERB Project Fellow	1

## 6. Honours and Awards received by Faculty.

S. No.	Name of the Faculty	Name of the Honors and Award	Awarded by	Date	Place
1.	Dr. G. R. Prabu	Best Faculty Award, Bioscience Stream (Junior	Nehru Group of Institutions	15.12.16	Coimbatore

S. No.	Name of the Faculty	Name of the Honors and Award	Awarded by	Date	Place
		Category)			
2.	Dr. G. R. Prabu	Post Doctoral Fellowship	Anhui Agricultural University	15.07.16	China
3.	Dr. P. Rajiv	Summer Research Fellowship	IASc, INSA and NASJ	16.09.16	Bengaluru

## 7. Honours and Awards received by Research Scholars and Students.

S. N 0.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Honors and Award	Awarded by	Date	Place
1	U.K.Vimal	B.Sc., Biotech nology	Ι	Kavithai Kalamani Award	Kavithai Tamil Sangam	15.08.16	Nammakkal, TamilNadu
2	P.AthiLakshmi	B.Sc., Biotech nology	Ι	Kavithai Kalamani Award	Kavithai Tamil Sangam	15.08.16	Nammakkal, TamilNadu
3	S.Thasthageer	B.Sc., Biotech nology	Ι	Kavithai Kalamani Award	Kavithai Tamil Sangam	15.08.16	Nammakkal, TamilNadu

## 8. Participation of Faculty in Congress / Conference / Workshops / Seminars / Symposia / etc.,

Name of the Faculty	Name of the Conference/Seminar /Workshop attended	Place where held	Date	Title of the Paper Presented
	National Conference on Clean up India	Tamil Nadu Agricultural University(TNAU), Cbe.	13 to 16.12.16	Participated
Dr. G.R. Prabu	National Conference on Sustainable Utilization of Tropical Plant Biomass: Bioproducts, Biocatalysts and Biorefining (Sub <sub>4</sub> )	Tamil Nadu Agricultural University, Coimbatore.	17 to 18.11.16	Participated
Dr.A.Sangilimuthu	National Conference on Frontiers in Biotechnology	Department of Biotechnology, Bharathiar University, Coimbatore.	18 to 19.02.16	Bioactive compounds from Artabotrys hexapetalus leaves
	Science Academics Lecture Workshop on Prospects of Bioscience	Hindusthan College of Arts and Science, Coimbatore.	23 to 24.08.16	Participated
Dr. P. Rajiv	International Conference on Agricultural Sciences and Food Technologies for Sustainable	University of Agricultural Science, Bengaluru	25 to 27.08.16	Production of organic fertilizer from <i>Eichhornia</i> <i>crassipes</i> using <i>Eudrilus</i> <i>eugeniae</i>

	Productivity and Nutritional Security			
Mr.S.Barathkumar	National Conference on New Trends in Biomedical and Pharmaceutical Application of Marine Natural Products	Sathyabama University, Chennai.	10 to 11.08.16	Expression pattern of R2R3- myb TF gene, scMYB50/23 during water- deficit and salt stress in sugarcane

9. Participation of Seminar / Symposium / Conference by Research Scholars and Students.

S. N o.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Presented	Date
1	Gayathri.G	B.Sc Biotech nology	III	National Conference on New Trends in Biomedical and Pharmaceutical Application of Marine Natural Products	Sathyabama University, Chennai	Growth regulator optimization for shoot induction and regeneration of tomato ( <i>Lycopersicum</i> <i>esculentum</i> Mill)	10 to 11.8.16
2	Manoj Kumar.S	B.Sc. Biotech nology	III	National Conference on New Trends in Biomedical and Pharmaceutical Application of Marine Natural Products	Sathyabama University, Chennai	Characterization of stress inducible sugarcane MYB transcription factor gene, ScMYB50 for abiotic stress tolerance	10 to 11.8.16
3	Kowsalya.M	B.Sc., Biotech nology	Ш	National Conference on New Trends in Biomedical and Pharmaceutical Application of Marine Natural Products	Sathyabama University, Chennai	Growth regulator optimization for shoot induction and regeneration of tomato ( <i>Lycopersicum</i> <i>esculentum</i> Mill)	10 to 11.8.16
4	Kanagaraj.K	B.Sc. Biotech nology	III	National Conference on New Trends in Biomedical and Pharmaceutical Application of Marine Natural Products	Sathyabama University, Chennai	Growth regulator optimization for shoot induction and regeneration of tomato ( <i>Lycopersicum</i>	10 to 11.8.16

S. N o.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Presented	Date
						esculentum Mill)	
5	Sridharsan.R	B.Sc. Biotech nology	III	National Conference on New Trends in Biomedical and Pharmaceutical Application of Marine Natural Products	Sathyabama University, Chennai	Characterization of stress inducible sugarcane MYB transcription factor gene, ScMYB50 for abiotic stress tolerance	10 to 11.8.16
6	Kathiresan.R	B.Sc. Biotech nology	Ш	National Conference on New Trends in Biomedical and Pharmaceutical Application of Marine Natural Products	Sathyabama University, Chennai	Characterization of stress inducible sugarcane MYB transcription factor gene, ScMYB50 for abiotic stress tolerance	10 to 11.8.16
7	Sheshathiri	B.Sc. Biotech nology	Π	National Conference on Biotechnology in Environment Welfare	Karpagam Academy of Higher Education, Coimbatore	-	20 to 21.7.16
8	Justin Soloman.G	B.Sc., Biotech nology	II	National Conference on Biotechnology ir Environment Welfare	Karpagam Academy of Higher Education, Coimbatore	-	20to 21.7.16
9	Dinesh S Aravindan	B.Sc., Biotech nology	II	National Conference on Biotechnology in Environment Welfare	Karpagam Academy of Higher Education, Coimbatore	-	20 to 21.7.16
10	Shivani S Vasuki N	B.Sc., Biotech nology	II	National Conference on Biotechnology in Environment Welfare	Karpagam Academy of Higher Education, Coimbatore	-	20 to 21.7.16
11	P.Dhanab ackiyam	M.Sc. Biotech nology	Ι	National Conference on Biotechnology	Karpagam Academy of Higher	-	20 to 21.7.16

S. N o.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Presented	Date
				in Environment Welfare (NCBEW - 2016)	Education, Coimbatore		
12	Venkatesh Prasath.V	M.Sc. Biotech nology	Ι	National Conference on Current Trends & Challenges In Development of Rabbies Vaccination	Dept. of Biotechnology & Microbiology, Srimad Anadavan College of Arts & Science, Trichy	-	15.12.16
13	Vanathi.P	Ph.D Biotech nology	П	International Conference on Agricultural Sciences and Food Technologies for Sustainable Productivity and Nutritional Security	University of Agricultural Science, Bengaluru	Production of organic fertilizer from <i>Eichhornia</i> <i>crassipes</i> using <i>Eudrilus</i> <i>eugeniae</i>	25 to 27.8.16

# 10. Workshops / Training Programme / Extension Activities Attended by Research Scholars and Students.

S. No.	Name of the Scholar / Student	Name of the Course	Year of Stud ying	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Presented	Date
					Kavithai Tamil Sangam, Nammakkal	National Level Tamil Poetry Competition	15.08.16
1.	U.K. Vimal	B.Sc. Biotech nology	Ι	Workshop	Department of Biotechnolo gy, Karpagam Academy of Higher Education, Coimbatore	Go Green'16	29.09.16
2.	P.AthiLakshmi	B.Sc. Biotech nology	Ι	Workshop	Kavithai Tamil Sangam, Nammakkal	National Level Tamil Poetry Competition	15.08.16

					Kavithai Tamil	National Level Tamil	
		<b>D</b> 0			Sangam,	Poetry	15.08.16
3.	S. Thasthagaar	B.Sc. Biotech	Ι	Workshop	Nammakkal Department	Competition	
5.	S. Thasthageer	nology	1	workshop	of		
		85			Biotechnolo	Go Green'16	29.09.16
					gy,		
					KAHE, Cbe	Hands on	
					Dept. of	training on	
		B.Sc.,			Biotechnolo	Cytomorphic	
4.	Shivani. S	Biotech	II	Training	gy and	Techniques	09.03.16
		nology			Microbiology	and Rapid	
					KAHE,Cbe	Diagnoses-II	
	~	B.Sc.,	II	Training	PSG	III Medical	09.03.16
5.	Shivani S	Biotech			Hospital,	Exhibition,	
		nology			Coimbatore	Nalam 2014 In-House	
		B.Sc.,		<b>T</b> · ·	Dept. of	workshop on	00.02.16
6.	Prasanakumar	Biotech	II	Training	Microbiology KAHE	Mushroom	09.03.16
		nology			КАПЕ	Cultivation	
		B.Sc.,			Dept. of	A National Level	
7.	Shivani S	B.SC., Biotech	II	Workshop	Biochemistry,	Competition-	09.03.16
/.		nology		······································	КАНЕ	Bioinnova	
						tion 2016	
8.	Shivani. S	B.Sc.,	II	Extention	KAHE	Red Ribbon	20.12.16
		Biotech		Activites		Club	
0	Prasanakumar.M	B.Sc., Biotech	II	Extention	KAHE	Red Ribbon	20.12.16
).	Trasanakamar.ivi	nology	11	Activites	KAIL	Club	20.12.10
	Sakthi Prabha	B.Sc.,		Extention		Red Ribbon	
10	Sakun Tiaona S	Biotech	II	Activites	KAHE	Club	20.12.16
		nology B.Sc.,					
11	Arun	B.SC., Biotech	II	Extention	KAHE	Red Ribbon	20 to
11		nology		Activites		Club	21.07.16
		B.Sc.,		Extention		Red Ribbon	
12	Karthick	Biotech	II	Activites	KAHE	Club	20.12.16
		nology B.Sc.,					
13	Ajith	B.Sc., Biotech	II	Extention	KAHE	Red Ribbon	20 to
	5	nology		Activites		Club	21.07.16
		B.Sc.,		Extention		Red Ribbon	20.10.14
14	Sheshathiri	Biotech	II	Activites	KAHE	Club	20.12.16
		nology					

1.5	Venkatesh	M.Sc.	Ţ	XX 1 1	KAHE, Cbe	Workshop on 'Phyto- Pharmaceutic als – Traditional to Recent Advancement s	20 to 21.10.16
15	Prasath.V	Biotech nology	Ι	Workshop	Karpagam Academy of Higher Education, Coimbatore	Science Academies' Lecture Workshop on Biodiversity and Bioremediatio n	1 to 2.9.16
		M.Sc.		Workshop	Karpagam Academy of Higher Education, Coimbatore	Science Academies' Lecture Workshop on Biodiversity and Bioremediatio n	1 to 2.9.16
16	Vaishnavi.V	Biotech nology	Ι		K A H E	Karpagam Academy of Higher Education, Coimbatore	Workshop on 'Phyto- Pharmaceutic als – Traditional to Recent Advancement s
17	Sowmya M.Sc.	T	Workshop	Karpagam Academy of Higher Education, Coimbatore	Science Academies' Lecture Workshop on Biodiversity and Bioremediatio n	1 to 2.9.16	
17	Priya.M	Biotech nology	Ι	Workshop	Karpagam Academy of Higher Education, Coimbatore	Workshop on 'Phyto- Pharmaceutic als – Traditional to Recent Advancement s	20 to 21.10.16

18		M.Sc.		Workshop	Karpagam Academy of Higher Education, Coimbatore	Science Academies' Lecture Workshop on Biodiversity and Bioremediatio n	1 to 2.9.16			
18	Silambarasan.S	Biotech nology	Ι	Workshop	Karpagam Academy of Higher Education, Coimbatore	Workshop on 'Phyto- Pharmaceutic als – Traditional to Recent Advancement s	20 to 21.10.16			
19	Sahana.M	M.Sc.	I —	Workshop	Karpagam Academy of Higher Education, Coimbatore	Science Academies' Lecture Workshop on Biodiversity and Bioremediatio n	1 to 2.9.16			
19	Sanana.wi	Biotech nology		1	•	-		Workshop	Karpagam Academy of Higher Education, Coimbatore	Workshop on 'Phyto- Pharmaceutic als – Traditional to Recent Advancement s
		M.Sc.		Workshop	Karpagam Academy of Higher Education, Coimbatore	Science Academies' Lecture Workshop on Biodiversity and Bioremediatio n	1 to 2.9.16			
20	Ramkumar.M	Biotech nology	I	Workshop	Karpagam Academy of Higher Education, Coimbatore	Workshop on 'Phyto- Pharmaceutic als – Traditional to Recent Advancement s	20 to 21.10.16			

		M.Sc.	I	Workshop	Karpagam Academy of Higher Education, Coimbatore	Science Academies' Lecture Workshop on Biodiversity and Bioremediatio n	1 to 2.9.16
21	Muthuram.R	Biotech nology	1	Workshop	Karpagam Academy of Higher Education, Coimbatore	Workshop on 'Phyto- Pharmaceutic als – Traditional to Recent Advancement s	20 to 21.10.16
	Josphin	M.Sc.		Workshop	Karpagam Academy of Higher Education, Coimbatore	Science Academies' Lecture Workshop on Biodiversity and Bioremediatio n	1 to 2.9.16
22	Nirmala.A	Biotech nology	Ι		Karpagam Academy of Higher Education, Coimbatore	Workshop on 'Phyto- Pharmaceutic als – Traditional to Recent Advancement s	20 to 21.10.16
23	P.Dhanabackiy am	M.Sc. Biotech nology	Ι	Workshop	Karpagam Academy of Higher Education, Coimbatore	Workshop on 'Phyto- Pharmaceutic als – Traditional to Recent Advancement s	20 to 21.10.16

## 11. Development Schemes granted to the Department by National or International agencies

## 12. Consultancy work undertaken

## 13. Industry collaboration

#### 14. Seminars / Conferences conducted

S.No.	Name of the Seminars / Conferences	Date
1	National Conference on Biotechnology in Environment Welfare (NCBEW -	20 to
1.	2016)	21.07.16

	2.	Science Academies' Lecture Workshop on Biodiversity and Bioremediation					
	S.No.	Name of the Seminars / Conferences					
	3.	Workshop on 'Phyto-Pharmaceuticals – Traditional to Recent Advancements	20 to				
		workshop on Fliyto-Fliathaceuticals – Hautuonal to Recent Advancements	21.10.16				

#### **15. Guest Lecture / Eminent Visitors**

S.No.	Name of the Guest Lecturer / Eminent Visitors Designation and Address	Date	Title of the topic
1.	Dr. F. Lukmanul Hakkim, Scientist, Cancer Biologist, A'Shargiyah University, Ubra, Oman	09.08.16	Pioneery Contributions on Understanding of Cancer Progression and Metastasis: Therapeutic Options and Limitations

#### 16. Club Activities

S.No.	Date	Activities				
1.	07.01.2016	Awareness program on Plastic-Free Environment				
2.	16.08.2016	Eco Club Inauguration				
3.	29.08.2016	Guest Lecture on Save Water and Save Earth				
4.	29.09.2016	Go Green'16, A National Level Technical Symposium				
17 Evt	17 Extension Activities					

**17. Extension Activities** 

#### **18.** Other Important events of the Department

S.No.	Date	Name of the Event	Name of the Chief Guest with Designation and Address	
1	29 <sup>th</sup> July 2016	Department Association Meet	Mr. N. Vijay IFS	
		July, 2016	Lecturer, Central Academy for State	
			Forest Service, R.S. Puram,	
			Coimbatore - 641 002.	

## 19. Research Projects undertaken

Name of the Principal Investigator	Title of the Project	Funding Agencies	Project Duration	Amount Sanctioned	Amount received during the year
Dr. Prabu, G.R.	Production of bacterially expressed double strand RNA for Sugarcane viral disease control – a simple, inexpensive RNA interference approach	DBT	2013- 2016	34,87,200	Rs. 8,00,000
Dr. D. Teepica Priyadharshini	Immunostimulant effects and cytokine gene expression pattern of <i>Limonia</i> <i>acidissima L.</i> as dietary supplement on Indian major fresh water carps	SERB	2013- 2016	23,40,000	-

Dr. P.Rajiv	Vermiremediation:	SERB	2015-	19,10,000	Rs. 1,00,000
	Production of oganic		2018		
	fertilizer from noxious				
	weeds for enchancing				
	crop productivity in				
	micronutrient deficient				
	soil				

#### 20. Foreign visits undertaken by Faculty, Research Scholars and Students

Name of the Faculty	Name of the Country	Purpose of Visit	Duration of Visit
Dr. Prabu, G.R	China	Research	July 15, 2016 to August 27, 2016

#### **21.** Publication of Research Papers and Patents

Amsalingam, R., Gajjeraman, P., Sam, N. *et al.* 2016. Mechanism of fenpropathrin resistance in red spider mite, *Oligonychus coffeae* (Acarina: Tetranychidae), infesting tea [*Camellia sinensis* L. (O. Kuntze)]. Applied Biochemistry and Biotechnology 1-14 (DOI:10.1007/s12010-016-2230-5) (\*)

Barathkumar, S. and G.R. Prabu, 2016. Characterization of water-deficit Stress-responsive R2R3-MYB transcription factor gene, ScMYB50/23 from sugarcane. Indian Journal of Science and Technology 9(37), 1-9 (DOI: 10.17485/ijst/2016/v9i37/93841) (\*)

Hemalatha, B., Prabu, G.R., and Yasir Umar Pattiwala. 2016. Molecular cloning and expression Analysis of MYB-Related Transcription Factor Gene, ScMYB76 from Sugarcane (*Saccharum* Hybrid) *Indian Journal of Science and Technology* 9(37) (DOI: 10.17485/ijst/2016/v9i37/93672) (\*)

Viswanathan, C. and G.R. Prabu, 2016. Molecular Diversity Analysis of Pretty Interesting Potyviridae ORF (PIPO) Coding Region in Indian Isolates of Sugarcane streak mosaic virus. *Sugar Tech* (DOI 10.1007/s12355-015-0376-z) (\*)

Kiran, C. R., Sangilimuthu, A., and D.P.Teepica, 2016. *In vitro* Anti-Urolithiasis potentials of *Argemone mexicana* L. leaves. *Current clinical pharmacology*. DOI: 10.2174/1574884711666161010143649 (\*)

Sangilimuthu, A., Sathishkumar, R., Anitha, J., and S.Ravi, 2016. Biochemical fingerprint and pharmacological applications of *Barleria noctiflora* L.f. leaves, J. Complementary and integrative medicine, DOI 10.1515/jcim-2015-0106 (\*).

Nithin, V., Sangilimuthu, A., and M.Nalini, 2016.Effects of chitinase from *Trichoderma* viridae on feeding, growth and biochemical parameters of the rice moth, *Corcyra* cephalonica Stainton, Journal of Entomology and Zoology Studies. 4(4):86-89 (@).

Karpakavalli, M., Kumar, P., Sanglimuthu, A., and E.P.Kumar, 2016. Docking, synthesis, characterization and anticancer activity of 4-(4'-hydroxy, 3'-methoxy) phenyl, but-2-one-3-ene, a curcumin analogue precursor. *International Journal of Current Pharmaceutical Research*, 8(4) (#).

Everlyn, I M., and A. Sangilimuthu, 2016.Unraveling Antibiofilm Potency of *Strobilanthes Kunthiana* Nees T Anderson Ex Benth Against Throat-Infectious Methicillin-Resistant *Staphylococcus*, Indo American Journal of Pharmaceutical Research, 6 (6): 5707-5716 (#).

JegadeeswaranP., P. Rajiv, P. Vanathi, Sivaraj Rajeshwari and RajendranVenckatesh, 2016. A novel green technology: Synthesis and characterization of Ag/TiO<sub>2</sub> nanocomposites using *Padina tetrastromatica* (seaweed) extract. Mater. Lett., 166: 137-139. (\*)

Narendhran S., P. Rajiv and Rajeshwari Sivaraj, 2016. Influence of zinc oxide nanoparticles on growth *of Sesamum indicum* L. in zinc deficient soil. Int. J Pharm. Pharm. Sci., 8: 365-371. (\*,#)

Sreeremya S., S. Nishaa and P. Rajiv, 2016. Optimization of conditions and production of carboxy methyl cellulase by bacteria isolated from higher termite soil. J Bioprocess Biotech., 6: 2-4. (\*,#)

Vanathi P., P. Rajiv and Rajeshwari Sivaraj, 2016. Synthesis and characterization of *Eichhornia*mediated copper oxide nanoparticles and assessing their antifungal activity against plant pathogens. Bull. Mater. Sci., 39(5): 1165-1170. (\*)

Vidhya D., P. Rajiv and M. Nalini Padmanabhan, 2016. Evaluation of the effect on prophenoloxidase system in *Spodoptera litura* (Fabricius) exposed to *Beauveria bassiana* and *Metarhizium anisopliae*.Int. J. Curr. Res., 8(9): 39308-39313. (\*,#)

Vidhya D., P. Rajiv and M. Nalini Padmanabhan, 2016. Impact of entamopathogenic fungal infection on the detoxifying enzyme in cotton leaf worm, *Spodoptera litura* (fabricius). Int J Pharm Bio Sci., 7(4): (B) 943 – 948. (\*,#)

Sl.	Reg. No.	Name of the	Title of the Project
No.		Candidate	
1	14BTP001	Archana, R	Production of organic fertilizer using textile sludge and
			poultry waste
2	14BTP002	Bala Murugan. P	Isolation of antioxidant bioactive compounds from
			Artabotrys hexapetalus (L.f) Bhadari
3	14BTP003	Bala Mythili. B	Isolation and Characterization of bioactive molecules
			from Tragia plukenetii
4	14BTP004	Deepa, A	Vermiremediation of textile sludge and Eichhornia
			crassipes
5	14BTP005	Edwin Hillary, V.	Product development for control of mosquitoes using
			resurrection plant species
6	14BTP007	Pavithra.P	Antibiofilm activity of <i>L.acidissima</i> fruit extract
			againstbiofilm forming Vibrio Sp. isolated from fresh
			water fishes
7	14BTP008	Pradeep.S	Antibiofilm activity of A.galanga leaf extracts against
			biofilm forming Vibrio Sp. isolated from fresh water
			fishes
8	14BTP009	Vibin, R	Development of DNA barcodes for commercial tea
			species and their products
9	14BTP010	Vinitha, V	Phytoremidiation of dye contaminated soil using
			Seasamum indicum plant

#### 22. Titles of P.G. Projects

#### 23. Titles of M.Phil. Dissertation (FT/PT)

Sl.No.	Reg. No.	Name of the Scholar	Title of the Dissertation
1	14JLMRBT002	Thenmozhi M	Characterization of novel micro RNAs from
			Sugarcane in response to Sugarcane streak mosaic virus infection
2	-	Sreeja V	Green synthesis of gold nanoparticles using
			Annona squamosa

#### 24. Titles of Ph.D. Thesis (FT/PT)

Sl.	Reg. No.	Name of the Scholar	Title of the Thesis
No.			
1	12JLDRBT001	S. Hemalatha (FT)	Characterization of sugarcane MYB- like transcription factor gene for drought and salt stress tolerance

2	12JLDRBT004	A. Rajesh (FT)	Over-expression of novel serine
-	125221121001		protease gene, Rhinocerase 2
			( <i>BgRhino2</i> ) from venom gland of
			<i>Bitis gabonica</i> Rhinoceros in tobacco
3	13BTPHDFT001	S. Barathkumar (FT)	Characterization of sugarcane MYB
5	1001111011001		transcription factor gene for drought
			and salt stress tolerance
4	13BTPHDFT002	G. Ashok (FT)	Expression and functional
•	1501111011002		characterization of viper
			aminopeptidase A gene from <i>Bitis</i>
			gabonica Rhinoceros
5	13BTPHDFT003	Yasir Umar Pattiwala (FT)	RNA interference approach for the
5	1501111011005		control of streak mosaic viral disease
			in sugarcane
6	11 JLDRBT 006	P. Sivaprasath(FT)	Ecdysone receptor gene: <i>in silico</i>
0	II JEDREI 000	1. Sivupiusum(11)	analysis for metamorphosis and
			immune responses in Ariadne merione
7	12July/BT/Ph.D.,FT/0	Preethy Ann Mathew(FT)	Origanum majorana L. essential oil:
,	06		insecticidal activity and <i>in silico</i>
			analysis to study cholinergic mode of
			action against Corcyra cephalonica
			(Stainton)
8	12DRBT003	Ondar Nyakundi Erick(FT)	Mechanistic characterization of
Ũ	1201001000		<i>Tridax procumbens</i> mediated silver
			nanoparticles as novel nanocides
			against Anopheles stephensi
9	13 JLDRBT003	K.Manimekalai (FT)	Anti-Biofilm Activity of Medicinal
-			Plantsagainst Biofilm Forming
			Streptococcus pyogenes from
			Pharyngitis Patients
10	13 JLDRBT006	Isoe Moraa Everlyne (FT)	Antibiofilm activity of selected
			medicinal plants against biofilm
			forming Methicillin Resistant
			Staphylococcus aureus
11	13 JLDRBT007	C. Ravikiran (PT)	Anti urolithiatic activity of Argemone
			mexicana. L.
12	13Jul/BT/Ph.D.,FT/	Sunitha Patil (FT)	Bio and Chemo synthesis of silver
	008		nanoparticles : Assessing their
			characterization and pharmacological
			properties
13	14DRBT001	Sri Vishu Priya (FT)	Photocatalytic degradation of
			synthetic dye using green synthesized
			gold and copper oxide nanoparticles
			using brown seaweed.
14	14JLDRBT001	Vanathi. P (FT)	Biosynthesis and characterization of
			copper oxide nanoparticles from
			Eichhornia crassipes and assessing
			their effect on growth and yield of
			Seasamum indicum in copper
			deficient soil

15	14JLDRBT002	Narendhran S (FT)	Synthesis of zinc oxide nanoparticles by biological and chemical methods: Assessing their growth and yield of <i>Seasamum indicum</i> in zinc deficient soil
16	15DRBT001	Mary Suji CM (FT)	Comparitive photocatalytic degradation of textile Reactive dyes using green synthesized gold nanoparticles and assessing the in vitro hepatotoxic toxic effects of photocatalyzed dye.
17	15July/BT/Ph.D,PT/0 01	Sreeramya (PT)	Bioconversion of Biomedical waste using microbial consortium to energy plants

## 25. Results Analysis (Odd & Even Semesters separately)

Name of the Course (UG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
B.Sc. Biotech.	VI	26	26	100
B.Sc. Biotech.	IV	36	33	91.66
B.Sc. Biotech.	V	37	37	100
B.Sc. Biotech.	II	65	55	84.61
B.Sc. Biotech.	III	64	60	93.75
B.Sc. Biotech.	Ι	71	65	91.54

Name of the Course (PG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
M.Sc., Biotechnology	IV	9	9	100
	Ι	9	8	88.88

## 26. M.Phil. Awarded (FT/PT)

Name of the Scholar	Title of the Thesis	Date of Award
Thenmozhi M	Characterization of novel micro RNAs from	09.06.2016
	Sugarcane in response to Sugarcane streak mosaic	
	virus infection	
Sreeja V	Green synthesis of gold nanoparticles using Annona	22.07.2016
	squamosa	

## 27. Ph.D. Awarded (FT/PT)

Name of the Scholar	Title of the Thesis	Date of Award
Divya Ramakrishnan C K	Molecular characterization, tagging and mapping of SSR markers for powderymildew disease resistance in greengram (Vigna radiate (L.) Wilezek)	7.01.2016
N.S. Kameshwaran	Isolation and chemical characterization of platelet aggregation inhibitors from Indian traditional medicininal plants	10.06.2016
Ondar Nyakundi Erick	Mechanistic characterization of <i>Tridax procumbens</i> mediated silver nanoparticles as novel nanocides against <i>Anopheles stephensi</i>	12.06.2016
Shalini Sharma	Method development, validation and determination of melaminje residues in milk and milk products by LC- MS?MS and Biodegradation of Melamine	12.07.2016

P. Sivaprasath	Ecdysone receptor gene: <i>in silico</i> analysis for metamorphosis and immune responses in <i>Ariadne merione</i>	06.09.2016
Preethy Ann Mathew	<i>Origanum majorana</i> L. essential oil: insecticidal activity and <i>in silico</i> analysis to study cholinergic mode of action against <i>Corcyra cephalonica</i> (Stainton)	02.09.2016

#### **28.** Placement Details

S. No.	Name of the student	Batch	Company	Remarks
1	Ragul.T	2013-2016	Oracle India Pvt. Ltd.	Selected and offer letter received
2	Davidson. S	2013-2016	Oracle India Pvt. Ltd.	Selected and offer letter received
3	Divya R.V	2013-2016	Oracle India Pvt. Ltd.	Selected and offer letter received
4	Mathivathani. S.M	2013-2016	Wipro	Selected and offer letter not received
5	Lavanya. N	2013-2016	Wipro	Selected and offer letter not received
6	Sarala Devi. D	2013-2016	Wipro	Selected and offer letter not received
7	Bavadharani. B	2014-2017	Amazon	Selected and offer letter received

## 29. New Equipments

30. Softwares procured if any

**31. Department Library** 

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## **DEPARTMENT OF PHYSICS**

## 1. Details of Faculty

			-			E		nce (in	years)		rience		Pul	olicati	ione		
~		tion	( <b>F</b> )	uo	tion		Acade	emic		(in y	ears)			n Nos			
SI · No.	Nameof the Faculty	Qualification	Gender (M	Designation	Specialization	Industry	KAHE	Others	Total	Research	Teaching	Scopus	Pubmed	Peer reviewed	Books	Others	e-mail
1	Dr.V.Senthil Kumar	M.Sc., B.Ed. Ph.D.	М	Head	Thin Film Physics	-	12	-	12	18	12	1	-	11	-	-	senthilku mar.v@ kahedu. edu.in
2	Dr.B.Janarthanan	M.Sc., Ph.D.	М	Asso Prof	Solar Energy	-	11	1	12	15	12	2	-	7	-	-	janartha nan.b@k ahedu.ed u.in
3	Mrs.S.Sharmila	M.Sc., M.Phil	F	Asst Prof	Material Science	-	6	-	6	5	6	1	-	2	-	-	sharmila. s@kahed u.edu.in
4	Ms.A.Sahana Fathima	M.Sc., M.Phil	F	Asst Prof	Thin Film Physics	-	3	1	6	2	4	-	-	1	-	-	sahanafa thima.a @kahed u.edu.in
5	Mrs. Ambili Vipin	M.Sc., M.Phil	F	Asst Prof	Photonics	-	3	9	12	12	12	-	-	1	-	-	ambilivi pin@kah edu.edu. in
6	Mr.E.Sivasenthil	M.Sc., M.Phil B.Ed., M.Ed.	М	Asst Prof	Thin Film Physics	-	2	11	13	9	13	-	-	2	-	-	sivasent hil.e@ka hedu.edu .in
7	Mrs.N.Geetha	M.Sc.	F	Asst Prof	Thin Film Physics	-	2	4	6	-	6	-	-	-	-	-	geetha.n @kahed u.edu.in

## 2. Courses offered by the Department

Name of the	Year wise	Students St	rength (Admitted)	
Course (UG)	(I/II/III)	Male	Female	Total
	Ι	38	25	63
<b>B.Sc.</b> Physics	II	28	28	56
	III	25	21	46

Name of the		Students St	rength (Admitted)	
Course (PG)	Year wise (I/II)	Male	Female	Total
M.C. a. Dhusian	Ι	9	17	26
M.Sc. Physics	II	6	1	7

M.Phil.	Year wise	Scholars Stro	ength (Admitted)	
(Full Time & Part Time)	(I/II)	Male	Female	Total
FT	Ι	1	3	4
PT	II	-	1	1

Ph.D.	Scholars St	rength (Admitted)	Total
(Full Time & Part Time)	Male	Female	Total
Full Time	-	2	2
Part time	12	1	13

#### 3. Students Enrolment & Strength (Community wise)

Name of the		BC			MB	С		SC			ST	I		00	C		Tota	al
course UG Year Wise (I/II/III)	Μ	F	Total	Μ	F	Total	М	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total
Ι	23	15	49	7	3	10	4	6	10	1	-	1	3	3	6	39	27	63
II	15	16	32	7	7	14	5	4	9	1	-	1	-	1	1	28	28	56
III	15	11	26	6	4	10	1	2	3	-	-	-	-	4	4	22	21	43

Name of the		BC	1		MB	С		SC	1		ST			OC			Tot	al
course PG Year Wise (I/II)	Μ	F	Total	М	F	Total	М	F	Total	М	F	Total	Μ	F	Total	Μ	F	Total
Ι	6	9	15	3	3	6	-	2	2	-	-	-	-	-	-	9	14	23
II	2	-	2	-	-	-	1	-	1	-	-	-	3	1	4	6	1	7

M.Phil.		BC	1 /		MB	С		SC	1 /		ST	I		00	,		Tot	al
FT / PT	м	F	Total	Μ	F	Total	М	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total
Ι	-	3	3	-	-	-	-	-	-	-	-	-	1	-	-	1	3	4
II	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1

Dh D	BC		MBC		SC		ST		OC			Total						
Ph.D. FT / PT	М	F	Total	М	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total
Full Time	-	1	1	-	-	-	-	-	-	-	-	-	1	-	1	1	1	2
Part Time	1	2	3	-	-	-	2	-	2	-	-	-	4	4	8	7	6	13

## 4. Enrolment of Foreign Students

- 5. Scholarship / Fellowship Awarded
- 6. Honours and Awards received by Faculty

#### 7. Honours and Awards received by Research Scholars and Students

Name of the Faculty	Name of the Conference/Seminar/ workshop attended	Place where held	Date	Title of the Paper Presented
S Sharmila	International Conference on recent trends in Materials Science and Application(ICRTMSA- 2016)	Jamal Mohamed College, Tiruchirappalli, Tamilnadu	February 29,2016	Impacts of 0.5 mole of Vanadium in Li4Mn5O12

#### 8. Participation of Faculty in Congress / Conference / Workshops / Seminars / Symposia /etc.,

S Sharmila	National seminar on	Karpagam	March	Electrical properties
5 Shariina	Advanced Materials and	Academy of	11&12,201	of Li4Mn5-
	Application(NSAMA-	Higher Education,	6	xNixO12 and
	2016)	Coimbatore	0	Li4Mn5-
	2010)	connoutore		xVxO12(x=0.1,0.3a
				nd 0.5 mole)
A Sahana	Vision-Nano2016	Sri Ramakrishna	February	Participated
Fathima	(National seminar on	Engineering	20,2016	i articipated
1 utilitiu	Nanotechnology)	College, Cbe	20,2010	
A Sahana	National seminar on	Karpagam	March	A review on
Fathima	Advanced Materials and	Academy of	11&12,	Electrode Material
1 utilitiu	Application(NSAMA-	Higher Education,	2016	for Super capacitor
	2016)	Coimbatore	2010	Applications
Ambili	Vision-Nano2016	Sri Ramakrishna	February	Participated
Vipin	(National seminar on	Engineering	20,2016	i unicipated
	Nanotechnology)	College, Cbe	20,2010	
Ambili	National seminar on	Karpagam	March	Laser Scattering
Vipin	Advanced Materials and	Academy of	11&12,	studies of Human
· -F	Application (NSAMA-	Higher Education,	2016	Tissues
	2016)	Coimbatore		
E.Siva	National seminar on	Karpagam	March	Participated
senthil	Advanced Materials and	Academy of	11&12,	1
	Application (NSAMA-	Higher Education,	2016	
	2016)	Coimbatore		
N. Geetha	National seminar on	Karpagam	March	Participated
	Advanced Materials and	Academy of	11&12,	•
	Application (NSAMA-	Higher Education,	2016	
	2016)	Coimbatore		
Ambili	International conference	St Thomas	June 5 <sup>th</sup>	Laser scattering
Vipin	on Material Science and	College,Pala,	to 8 <sup>th</sup> , 2016	studies of human
_	Technology (ICMST-	Kerala		tissues
	2016)			

## 9. Participation of Seminar / Symposium / Conference by Research Scholars and Students.

S. N o	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium /Conference	Place where held	Title of Paper Presented	Date
1	Sanoj Vargeese	Ph.D	II Year	International conference on Material Science and Technology (ICMST- 2016)	St ThomasColle ge, Pala, Kerala	Laser scattering studies of human tissues	June 5 <sup>th</sup> – 8 <sup>th</sup> 2016
2	K.K.Saranya	M.Phil	I Year	International Conference on renewable energy and environment	ege of Arts and Science	Green Synthesis and characterization of Zinc Oxide Nanoparticles using Acalypha indica and Justicia	December 15 <sup>th</sup> -16 <sup>th</sup> 2016

S. N o	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium /Conference	Place where held	Title of Paper Presented	Date
3	R. Archana	M.Phil	I Year	International Conference on renewable energy and environment	SriRamakris hnaMissionV idyalayaColl ege of Arts and Science	Green Synthesis and characterization of Zinc Oxide Nanoparticles using Moringa Olieifera	December 15 <sup>th</sup> -16 <sup>th</sup> 2016
4	K. Jency	M.Phil	I Year	International Conference on renewable energy and environment	SriRamakris hnaMissionV idyalayaColl ege of Arts and Science	Synthesis and characterization of Ca doped LaFeO <sub>3</sub> Nanoparticles	December 15 <sup>th</sup> -16 <sup>th</sup> 2016
5	Thirunavu karasu	Ph.D	V year	International Conference on renewable energy and environment	SriRamakris hnaMissionV idyalayaColl ege of Arts and Science	Participated	December 15 <sup>th</sup> -16 <sup>th</sup> 2016

## 10. Workshops / Training Programme / Extension Activities Attended by Research Scholars and Students.

## 11. Development Schemes granted to the Department by National or International agencies

#### 12. Consultancy work undertaken

#### **13. Industry collaboration**

#### 14. Seminars / Conferences conducted

S.No.	Name of the Seminars / Conferences	Date
	National Seminar on "Advanced materials and its applications"	March 11 <sup>th</sup> & 12 <sup>th</sup> 2016
2	One day Workshop on Design, Installation and Applications of Solar Photovolatic and Thermal Systems	24 <sup>th</sup> August 2016

#### 15. Guest Lecture / Eminent Visitors

S.No.	Name of the Guest Lecturer / Eminent Visitors Designation and Address	Date	Title of the topic
1	Prof K Sakthivel Professor, Astronomy Club Coimbatore	22-07-16	Awareness about Stellarium Software
2	Dr. C. Sekar Professor, Department of Bioelectronics, Alagappa University.	12-08-16	Introduced new concept of Chemo- Biosensors:The next Frontier in Medicaldiagonostics
3	Dr J Shanthi Professor, Department of Physics, Avinasilingam University	15-09-16	Describe the recent trends in Crystal growth

**16. Club Activities** 

**17. Extension Activities** 

**18.** Other Important events of the Department

19. Research Projects undertaken

#### 20. Foreign visits undertaken by Faculty, Research Scholars and Students

#### 21. Publication of Research Papers and Patents

- #1. A. Sahana Fathima, N. Sivaguru, V. Senthil Kumar, Investigation on Optical Properties of CuS and Zn Doped CuS Thin Films by Chemical Bath Deposition Method, International Organization of Scientific Research (IOSR-JAP), Vol. 8(4), 2016, 13-16.
- #2. K.Vinotha, S.Muruganand, S.Sathya, V.Senthil Kumar, A Novel Design of Electrostatic Actuation Based on Comb Drive MEMS Resonator Using Vibrating Energy Storage Application, International Journal of Advanced Research in Computer and Communication Engineering, vol 5(3), 2016, 1058-1062.
- #3. Bijumon C C, V. Senthil kumar, Raman, Pl And Hall Effect Studies Of CdS Thin Film Deposited By Chemical Bath Deposition, International Journal of Physics and Research (IJPR), Vol 6 (2), 2016, 31-36.
- #4. Bijumon C C, V. Senthil kumar, Raman, PL And Hall Effect Studies Of CdSe Thin Film Deposited By Chemical Bath Deposition, International Journal Of Scientific & Technology Research, Vol 5 (5), 2016, 1-5.
- #5. Bijumon C C, V. Senthil Kumar, Growth and study of annealing effect on the optical and structural properties of chemically deposited CdSexS1-x thin film, International Journal of Advanced Scientific and Technical Research, Vol 3(6), 2016, 360-372.
- #6. K. Mohan Rangam Kadiresan, V. Senthil Kumar, Synthesis And Characterization Of Fe-Ni-Co Magnetic Thin Films At Different Bath Temperature, International Journal Of Advanced Research In Science And Engineering, Vol 5 (7), 2016, 285-292.
- #7. Muhamed Shajudheen V P, Senthil Kumar V, Anitha Rani K, Uma Maheswari A, Saravana Kumar S, Structural and Optical Properties of NiS Nanoparticles synthesized By Chemical Precipitation method, International Journal Of Innovative Research In Science Engineering And Technology, Vol 5 (8), 2016, 15099-15103.
- #8. E Sivasenthil, V Senthil Kumar, Structural properties of tin oxide thin films prepared by sol-gel technique, International Journal of Applied Research , Vol 2(8), 2016; 168-171.
- #9. E Sivasenthil, V Senthil Kumar, Electrical Characterization Of Tin Oxide Thin Films Prepared By Dip Coating Technique, International Journal Of Innovative Research In Science Engineering And Technology, Vol 5 (8), 2016, 14651-14655.
- #10. K. MohanRangam Kadiresan, V. Senthil Kumar, Effect Of Different Ferrous Concentration On Structural And Mechanical Properties Of Electrodeposited Fenico Thin Films, International Journal of Advanced Technology in Engineering and Science Vol. 4 (9) 2016, 549-555
- 11. P. Kokila, M. Rameshbabu, V. Senthil Kumar Effects of Calcination Temperature, pH and Irradiation time on Photocatalytic Activity of Pure and Doped Titanium Dioxide Nanopowders., International Journal of Modern Science and Technology Vol. 1, No. 7, 2016, 250-256.
- #12. K. Mohan Rangam Kadiresan, V. Senthil Kumar, Effect of Different Current Density on Structural and Mechanical Properties of Fe-Ni-Co Alloy Thin Films, International Journal of Advance Research in Science and Engineering Vol. 5 (12), 2016 439-445
- #13. Parvathi Gorontla, B. Janarthanan and J. Chandrsekaran, Design, fabrication and performance analysis of a low cost cylindrical trough collector with aluminium receiver, International Journal of Scientific and Engineering Research, Vol. 7(1), 2016, 848-854.

- #14. S. Sharmila, B. Janarthanan and J. Chandrasekaran, Structural and Electrical Properties of Li4Mn4.9Ni0.1O12 as a Cathode Material for Rechargeable Li-ion Batteries, IOSR Journal of Applied Physics, Vol. 8(1), 2016, 52-58.
- \*15. S. Sharmila, B. Janarthanan and J. Chandrasekaran, Synthesis and characterization of Codoped lithium manganese oxide as a cathode material for rechargeable Li-ion battery, Ionics, DOI 10.1007/s11581-016-1686-1.
- #16. C. Thirunavukkarasu, K.K. Saranya, B. Janarthanan and J. Chandrasekaran, Design, Fabrication and Working of In-House Spin Coating Unit for Thin Film Deposition, International Journal of Innovative Research in Science, Engineering and Technology, Vol. 5(6), 2016, 10017-10023.
- #17. V. Manikandan, K. Shanmugasundaram, B. Janarthanan and R. Jayaprakash, Enhanced Performance of a Floating Cum Tilted Wick Type Solar Still for the Climatic Conditions of Coimbatore during winter, International Journal of Trend in Research and Development, Volume 3(3), 2016, 518-523.
- #18. V. Manikandan, K. Shanmugasundaram, D. Gowthami and B. Janarthanan, Performance Evaluation of Tilted Wick-Type Solar Still Integrated with Shallow Solar Pond, International Journal of Science Technology & Engineering, Vol. 2(12), 2016, 656-666.
- \*19. M. Raja, J.Chandrasekaran, M.Balaji and B.Janarthanan, Impact of annealing treatment on structural and dc electrical properties of spin coated tungsten trioxide thin films for Si/WO3/Ag junction diode, Material Science in Semiconductor Processing, Vol. 56, 2016, 145–154.

(\* Scopus, # Peer Reviewed, @ Pubmed)

Sl.	Reg. No.	Name of the	Title of the Project
No.		Candidate	
1	14PHP001	ARCHANA BABU	Green synthesis of silver nano particles using neem leaves
2	14PHP002	ARCHANA R	Green synthesis of ZnO nanoparticles using extracts of Moringa Oleifera
3	14PHP003	AZAD SACHIN P	Non destructive Testing Techniques
4	14PHP004	BISMI K.K	Estimation of coronal magnetic field by MHD shock driven by CME deflected by a Coronal Streamer
5	14PHP005	DEEPAN RAJ P	Green synthesis of Silver nano particle using vegetable extract
6	14PHP006	DHINESH KUMAR A	Structural, vibrational and optical properties of 8 hydroxy quinoline and urea doped 8 hydroxy quinoline crystals
7	14PHP007	GOWTHAM M	Synthesis of pristine MgNi2O3 and Fe doped MgNi2O3 nano materials and the structural optical and magnetic studies
8	14PHP008	HEMALATHA S	Synthesis and characterization of CuO nanoparticles
9	14PHP009	JENCY K	Synthesis and Characterization of Ca doped LaFeO <sub>3</sub> Nanoparticles
10	14PHP010	KARTHIGA K	Effects of SDS on Zirconium Tungstate
11	14PHP011	LOKESH R	Synthesis, Growth and Physio chemical studies of 8 hydroxy quinolinium 3,5-dinitro benxoate single crystal
12	14PHP012	MAHALINGAM K	Study of calcium doped lanthanum ferrite nanoparticles by sol gel auto combustion method
13	14PHP013	MALLAPPA S	Synthesis, Growth and Physico-chemical characterisation of Bis(cyclohexylammonium)terephthalate(CHAT) single crystals

22. Titles of P.G. Projects

14	14PHP014	MYTHILY R	Synthesis of Pristine MgNi <sub>2</sub> O <sub>3</sub> and Zn doped MgNi <sub>2</sub> O <sub>3</sub> nano materials and their structural, optical and magnetic studies
15	14PHP015	PRERNA N.S	Estimation of coronal magnetic field from the slow moving radio emission at low frequency
16	14PHP016	RAVI KUMAR D	Spectrospocic studies on hydroxyapatite derived by Sol- Gel method
17	14PHP017	RUBA N	Green synthesis of ZnO nanoparticles using pyllanthus Niruri leaf extract and its characterization
18	14PHP018	SARANYA K.K	Green synthesis and characterization of zinc oxide nanoparticles using acalpha indica and justica
19	14PHP019	SIVAGURU N	Investigation on optical properties of Copper Sulphide and Zinc doped Copper Sulphide thin films
20	14PHP020	SIVARAJ K	Radiation Intensity measurement of organic vegetables and vegetables where pesticides applied
21	14PHP021	SOFIAJENIFFER R	Synthesis of Pristine MgNi <sub>2</sub> O <sub>3</sub> and Co doped MgNi <sub>2</sub> O <sub>3</sub> nano materials and their structural, optical and magnetic studies
22	14PHP022	TAMIL VATHANA A K	Designing a microcontroller based temperature data logger
23	14PHP023	UKESH S	Green synthesis of silver nanoparticle and its used for SERS
24	14PHP024	VINITHA B	Synthesis and structural studies of LiFePO <sub>4</sub> cathode material for rechargeable batteries
25	14PHP025	MOHANRAJ C.	Lithium Nickel phosphate (LiNiPO <sub>4</sub> ) Cathode material for rechargeable Lithium batteries
26	14PHP026	SATHISH C.	Low cost solar cylindrical concentrator for Steam generation

#### 23. Titles of M.Phil. Dissertation (FT/PT)

Sl. No.	Reg. No.	Name of the Scholar	Title of the Dissertation
1	13MRPPH001	Nisha Joy	Synthesis and study of FT-IR, DSC, UV, TGA and XRD
			of Poly Aniline doped with CSA
2	15JLMRPH001	R. Nandhini	Synthesis and Characterization of L-Tryptophan Fumaric
			Acid Monohydrate single crystal and its nanowires

## 24. Titles of Ph.D. Thesis (FT/PT)

Sl. No.	Reg. No.	Name of the Scholar	Title of the Thesis
1	12Jan/Phy/Ph. D.FT/001	K. Anitharani	Synthesis, Structural, Optical, Electrical and Magnetic Characterization of Pure and Doped Ferrite Materials for Antibacterial Activity and Photocatalytic Applications

## 25. Results Analysis (Odd & Even Semesters separately)

Name of the Course (UG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
	$6^{th}$	22	20	90
	$4^{\text{th}}$	47	46	97.8
D.C. Dhusies	$2^{nd}$	58	53	91.3
B.Sc Physics	$5^{\text{th}}$	46	42	93.11
	3 <sup>rd</sup>	56	56	100
	$1^{st}$	63	52	95.25

Name of the Course (PG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
	$4^{\text{th}}$	26	26	100
M.C. Dhusion	$6^{th}$	7	6	85.7
M.Sc Physics	3 <sup>rd</sup>	7	6	85.71
	$1^{st}$	26	26	100

## 26. M.Phil. Awarded (FT/PT)

Name of the Scholar	Title of the Thesis	Date of Award
Nisha Joy	Synthesis and study of FT-IR, DSC, UV, TGA and XRD of Poly Aniline doped with CSA	20.06.2016
R. Nandhini	Synthesis and Characterization of L-Tryptophan Fumaric Acid Monohydrate single crystal and its nanowires	27.09.2016

### 27. Ph.D. Awarded (FT/PT)

Name of the Scholar	Title of the Thesis	Date of Award
K. Anitharani	Synthesis, Structural, Optical, Electrical and Magnetic Characterization of Pure and Doped Ferrite Materials for Antibacterial Activity and Photocatalytic Applications.	24.06.2016

#### **28.** Placement Details

	Off Campus	
Name of the company	Name of the Student placed	Salary Range (Rs.)
	Nimisha Babu	
TCS	Sangeetha R	1.8 lakhs/annum
	Niveth A	
CTS	Nimisha Babu	2.5 lakhs/annum
015	Niveth A	2.5 lakiis/aliliulii
	Ashwin Suthakaran	
	Monisha S	
Infoqua	Nimisha Babu	2 to 2.2 lakhs/annum
Infosys	Parthiban	
	Reshmaa R	
	Shilu Shaji	
Can Comini	Reshmaa R	2 to 2.2 lakhs/annum
Cap-Gemini	Sangeetha R	2 to 2.2 lakits/alliulii

## 29. New Equipments

## 30. Softwares procured if any

**31. Department Library** 

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## **DEPARTMENT OF CHEMISTRY**

## 1. Details of Faculty

						Exp		e (in ye	ears)		rience		Pub	olica	tions	5	
		-	F)	_	E		Acade	emic		(in y	vears)			n No		-	
S. No.	Nameof the Faculty	Qualification	Gender (M / F)	Designation	Specialization	Industry	KAHE	Others	Total	Research	Teaching	Scopus	Pubmed	Peer reviewed	Books	Others	e-mail
1	Dr. S.Ravi	M.Sc., Ph.D	М	Prof & Head	Organic Synthesis & Phytoche mistry	17	8	-	25	25	8	7	-	-	-	-	ravisu bban @redi ffmail .com
2	Ms. R.Sharmila devi	M.Sc., M.Phil. (Ph.D)	F	Asst. Prof.	Enviorn mental Chemistry	-	15	-	15	15	15	-	-	1	-	-	sharm ilasub ha@y ahoo. com
3	Dr. A.Thanga mani	M.Sc., M.Phil. Ph.D.,	М	Asst. Prof.	Organic synthesis	1Y 3M	6Y 4M	-	7Y7 M	7Y 7M	6Y, 4M	1	-	3	-	-	thang abell2 003@ yahoo .co.in
4	Dr. M.R. Ezhil arasi	M.Sc., M.Phil. Ph.D.,	F	Asst. Prof.	Organic synthesis	-	5½ Y	-	5½ Y	5½ Y	5 ½ Y	3	-	1	-	-	mrezil arasi @gm ail. com
5	Dr. K. Sundaram	M.Sc., Ph.D.	М	Asst. Prof.	Organic chemistry	-	31⁄2	-	31⁄2	31⁄2	3 1⁄2	1	-	2	-	-	Sunda rg201 0@g mail.c om
6	Mr. S.Venkata chalapathi	M.Sc., (Ph.D.)	М	Lectu rer	Organic chemistry	-	3	-	3	3	3	-	-	-	-	-	venki ventur e@g mail. com
7	Ms.M.Makeswari	M.Sc., (Ph.D.)	F	Asst. Prof.	Physical Organic chemistry	-	21⁄2	-	21/2	21⁄2	21/2	3	-	1	-	-	makes hvu3 @gm ail. com
8	Ms. B. Prabha	M.Sc., M.Phil	F	Asst. Prof.	Organic Chemistry	-	11/2	-	11/2	11/2	11⁄2	1	-	1	-	-	prabh a.che m18 @gm ail.co m
9	Mr. R. Kumar	M.Sc., M.Phil	М	Asst. Prof.	Organic Chemistry	-	11⁄2	-	11⁄2	11⁄2	11⁄2	1	-	-	-	-	kumar chemr @gm ail. com
10	Mrs.H.Revathi	M.Sc., M.Phil	F	Asst. Prof	Environ. chemistry	-	6M	-	6M	6M	6M	-	-	-	-	-	catchr eva@ gmail. com
11	Mr.M.Dinesh kumar	M.Sc., M.Phil	М	Asst. Prof	Organic chemistry	-	6M	-	6M	6M	6M	-	-	-	-	-	dinem ca@g mail.c om
12	Dr.M.Surendiran	M.Sc., Ph.D.	М	Asst. Prof	Physical Chemistry	-	5M	-	5M	5M	5M	-	-	-	-	-	ssche msure nder @ gmail. com
13	Ms. R.Ranjitha	M.Sc	F	Asst. Prof.	Organic chemistry	-	10 M	-	10 M	10 M	10M	-	-	-	-	-	ranjit hamsc

																	02@g mail.c om
14	Dr.M.Gopala krishnan	M.Sc., Ph.D.	М	Asst. Prof.	Inorganic chemistry	-	5M	-	5M	5M	5M	-	-	-	-	-	mgkri shna8 7@g mail.c om

## 2. Courses offered by the Department

Name of the	Year wise	Students Streng	th (Admitted)	
Course (UG)	(I/II/III)	Male	Female	Total
	Ι	54	22	76
B.Sc. Chemistry	II	46	29	75
	III	48	33	81

Name of the		Students Stre	ngth (Admitted)	
Course (PG)	Year wise (I/II)	Male	Female	Total
M.Sc Chemistry	Ι	11	22	33
WI.SC Chemistry	II	4	4	8

M.Phil.		Scholars Stre	ngth (Admitted)	
(Full Time & Part Time)	Year wise (I/II)	Male	Female	Total
Full Time	Nil	NA	NA	NA
Part time	I Year	-	1	1

Ph.D.	Scholars Stre	ength (Admitted)	
(Full Time & Part Time)	Male	Female	Total
FT	2	3	5
PT	5	8	13

## 3. Students Enrolment & Strength (Community wise)

Name of the		BC	1 /	]	MB	С		SC	l ,		ST	1		OC		,	Tota	ıl
course UG Year Wise (I/II/III)	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total
Ι	29	14	43	14	5	19	9	-	9	1	-	1	1	3	4	54	22	76
II	31	23	54	12	4	16	1	1	2	1	-	1	1	1	2	46	29	75
III	23	19	42	15	7	22	10	5	15	-	-	-	-	2	2	48	33	81

Name of the		BC	1		MB	С		SC			ST	I		OC			Tota	al
course PG Year Wise (I/II)	Μ	F	Total	Μ	F	Total	М	F	Total	Μ	F	Total	Μ	F	Total	М	F	Total
Ι	5	18	23	4	2	6	1	0	1	0	0	0	1	2	3	11	22	33
II	2	-	2	1	-	1	-	-	-	-	-	-	1	4	5	4	4	8

M.Phil. BC MBC SC ST OC T	ıl
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FT / PT (I/II)	Μ	F	Total	М	F	Total	М	F	Total	Μ	F	Total	Μ	F	Total	М	F	Total
PT	-	1	I	-	1	I	-	-	I	I	I	I	-	1	1	-	1	1

Ph.D.		BC	<b>,</b>		MB	С		SC			ST	1		OC			Tot	al
FT / PT	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total
Full Time	1	-	1	1	-	1	-	2	2	-	-	-	-	1	1	2	3	5
Part Time	1	1	2	1	-	1	-	-	-	-	-	-	3	7	10	5	8	13

## 4. Enrolment of Foreign Students

#### 5. Scholarship / Fellowship Awarded

Name of the Course (UG) Year Wise (I/II/III)	Name of the Student	Name of the Scholarship / Fellowship	Amount Rs.
Passed out students -	Sabin K	SC Scholarship	7,500
2013 batch	Tamil Mani T		7,500
III Year	Nandhini K	SC Scholarship	7,500
	Sowmiya R.P.	_	7,500

## 6. Honours and Awards received by Faculty.

## 7. Honours and Awards received by Research Scholars and Students.

Name of the Faculty	Name of the Conference/Seminar /Workshop attended	Place where held	Date	Title of the Paper Presented
Dr.K.Sundaram	International Conference on "Energy, Environment and Engineering" ICEEE- 2016	Coimbatore Institute of Technology, Coimbatore	29-2-16 & 1-3- 16	Synthesis, structure characterization and molecular docking studies of 3-α- carboxy ethylrhodanine
Dr.M.R.Ezhilarasi	"Emerging Trends in Frontiers of metal organic chemistry"	Nirmala College for Women, Coimbatore	18-2-16	Synthesis and spectral studies of Ethyl-2-(4- (naphthalene-1-yl)-6- phenyl pyrimidine-2-yl amino)acetate
Mrs. B.Prabha	"Emerging Trends in Frontiers of metal organic chemistry"	Nirmala College for Women, Coimbatore	18-2-16	Synthesis and spectral studies of Ethyl-2-(4- (naphthalene-1-yl)-6- phenyl pyrimidine-2-yl amino)acetate
Dr. S. Ravi	National Seminar on "Emerging trends on new generation drugs"	Faculty of Pharmacy, KAHE.	18-11-16	Participated
Dr.A.Thangamani	National Seminar on "Emerging trends on new generation	Faculty of Pharmacy, KAHE.	18-11-16	Participated

## 8. Participation of Faculty in Congress / Conference / Workshops / Seminars / Symposia / etc.,

	drugs"			
Dr.K.Sundaram	National Seminar on	Faculty of	18-11-16	Participated
	"Emerging trends on	Pharmacy,		
	new generation	Karpagam		
	drugs"	Academy of		
		Higher		
		Education		

## 9. Participation of Seminar / Symposium / Conference by Research Scholars and Students.

S. No.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Presen ted	Date
1	V.Kalaiselvi	Chemi stry	2014- 17	National conference on Biotechnology in Environment Welfare(NCBE	Karpagam Academy of Higher Education, Coimbatore	Partici pated	20 <sup>th</sup> and 21 <sup>st</sup> July 2016
2	S.Monisha	Chemi stry	2014- 17	W-2016 National conference on Biotechnology in Environment Welfare(NCBE W-2016	Karpagam Academy of Higher Education, Coimbatore	Partici pated	20 <sup>th</sup> and 21 <sup>st</sup> July 2016
3	N.Nithya	Chemi stry	2014- 17	National conference on Biotechnology in Environment Welfare(NCBE W-2016	Karpagam Academy of Higher Education, Coimbatore	Partici pated	20 <sup>th</sup> and 21 <sup>st</sup> July 2016

10. Workshops / Training Programme / Extension Activities Attended by Research Scholars and Students.

S.N o.	Name of the Scholar / Student	Name of the Cour se	Year of Stud ying	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Presented	Date
1	S.Kiranbabu	Chemi stry	2014 -17	1	PSGR Krishnammal College for Women, Coimbatore	Participated	30 <sup>th</sup> June & 1 <sup>st</sup> July 2016
2	P.Vignesh	Chemi stry	2014 -17	Workshop on Corrosion and its control	PSGR Krishnammal College for Women, Coimbatore	Participated	30 <sup>th</sup> June & 1 <sup>st</sup> July 2016
3	K.R.Vyraprakash	Chemi stry	2014 -17	Workshop on Corrosion and its control	PSGR Krishnammal College for Women, Coimbatore	Participated	30 <sup>th</sup> June & 1 <sup>st</sup> July 2016

S.N 0.	Name of the Scholar / Student	Name of the Cour se	Year of Stud ying	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Presented	Date
4	A.Abinaya	Chemi stry	2014 -17	Workshop on Corrosion and its control	PSGR Krishnammal College for Women, Coimbatore	Participated	30 <sup>th</sup> June & 1 <sup>st</sup> July 2016
5	Shilpa Surendran	Chemi stry	2014 -17	Workshop on Corrosion and its control	PSGR Krishnammal College for Women, Coimbatore	Participated	30 <sup>th</sup> June & 1 <sup>st</sup> July 2016
6	K.Selva Prakash	Chemi stry	2014 -17	Workshop on Corrosion and its control	PSGR Krishnammal College for Women, Coimbatore	Participated	30 <sup>th</sup> June & 1 <sup>st</sup> July 2016
7	K.R.Vyraprakash	Chemi stry	2014 -17	Microanalysis in chemistry	Nirmala College for Women	Participated	19-1-16
8	S.Kiranbabu	Chemi stry	2014 -17	Microanalysis in chemistry	Nirmala College for Women	Participated	19-1-16
9	Shilpa Surendran	Chemi stry	2014 -17	Microanalysis in chemistry	Nirmala College for Women	Participated	19-1-16
10	Abinaya A	Chemi stry	2014 -17	Microanalysis in chemistry	Nirmala College for Women	Participated	19-1-16
11	P.Vignesh	Chemi stry	2014 -17	Microanalysis in chemistry	Nirmala College for Women	Participated	19-1-16
12	K.R.Vyraprakash	Chemis try	2014 -17	Advancing Chemotherapy with a merge of Medicinal Chemistry and Bio-informatics	Karpagam College of Pharmacy	Participated	17-06-16
13	K.SelvaPrakash	Chemis try	2014 -17	Advancing Chemotherapy with a merge of Medicinal Chemistry and Bio-informatics	Karpagam College of Pharmacy	Participated	17-06-16
14	P.Vignesh	Chemist ry	2014 -17	Advancing Chemotherapy with a merge of Medicinal Chemistry and Bio-informatics	Karpagam College of Pharmacy	Participated	17-06-16
15	K.R.Vyraprakash	Chemist ry	2014 -17	Entrepreneurship Awareness Camp	KAHE	Participated	28-9-16 to 30-09- 16

#### 11. Development Schemes granted to the Department by National or International agencies

S. N o.	Name of the Faculty & Designation	Nature of the Consultancy work	Agency	Duration	Status	
1	Dr.S.Venkatachalapathi,	Identification of	M/S.Polyhedron,	4 months	Completed	
	Assistant Professor in	phytoconstituents	Erode			
	Chemistry	from a plant material				

#### 12. Consultancy work undertaken

#### **13. Industry collaboration**

#### 14. Seminars / Conferences conducted

S.No.	Name of the Seminars / Conferences	Date		
1	Advances in Environmental, Synthetic and Medicinal Chemistry	5 <sup>th</sup> and 6 <sup>th</sup> April 2016		
	Hands on training programme on "Spectroscopic and chromatographic g <sup>th</sup> February 2016 techniques"			
	Workshop Programme entitled "Interpretation of Spectral data and identification of phytoconstituents"	10 <sup>th</sup> & 11 <sup>th</sup> March 2016		
4	"Spectroscopic and chromatographic techniques"	21-9-2016		
5	"How to reduce the expenditure drastically in chemistry practicals"	19-9-2016		
	Hands on Training Programme on "Spectroscopic and chromatographic techniques"	22 <sup>nd</sup> December 2016		

#### **15. Guest Lecture / Eminent Visitors**

S.No.	Name of the Guest Lecturer / Eminent Visitors Designation and Address	Date	Title of the topic
1	Dr.P.Shanmugam, Senior Principal Scientist, Department of Organic and Bio-organic Chemistry, Central Leather Research Institute, Adyar, Chennai	8-8-16	"Metal catalysed synthesis of novel acyclic and spirocyclic fluorescent dyes"

#### 16. Club Activities

S.No.	Date	Activities
1	21-09-2016	Inauguration day
2	1-12-2016	World Aids Day
3	20-12-2016	Competitions related to Red Ribbon club

#### **17. Extension Activities**

#### **18.** Other Important events of the Department

#### **19. Research Projects undertaken**

#### 20. Foreign visits undertaken by Faculty, Research Scholars and Students

#### 21. Publication of Research Papers and Patents

- 1. Ali Muhammad, S. A.Thangamani and S. Ravi., 2016.Synthesis and evaluation of some novel N-substituted rhodanines for their anticancer activity., Med Chem Res., 25:994–1004<sup>\*</sup>
- 2. Aswini P.K., M. Makeswari and T.Santhi, 2016. Adsorption of nickel ions by using binary metal oxide from aqueous solution. International Journal of Advanced Research, 4(2): 542-553.\*

- 3. Prabha B.,M.R.Ezhilarasi and T.Santhi. 2016. Mild steel corrosion inhibition effect on pyrazole compound in acidic media. Chemical Science review and Letters, 4(16): 1216-1226.
- 4. Poonkodi.K. and S.Ravi. 2016. Phytochemical investigation and in vitro antimicrobial activity of *Richardia scabra*. Bangladesh Journal of Pharmacology,11: 348-352. \*
- 5. Nirmala Devi.V, P.Saraswathi and M.Makeswari. 2016. Removal of dyes and heavy metals from aqueous solution using Ricinus communis as an adsorbent- A review. European Journal of Pharmaceutical and Medical Research, 7: 395-398.<sup>#</sup>
- 6. Ezhilarasi, M.R., B. Prabha and C.Raja. 2016. A facile one pot Microwave Synthesis of 2amino-5-aryl thiazole by using NaHSO<sub>4</sub> –SiO<sub>2</sub> Heterogenous Catalyst in Dry Media. Research Journal of Pharmaceutical, Biological and Chemical Sciences, 7: 205-210.<sup>\*</sup>
- Raja Vadivelan, M., N.Senthil Kumar, B.Kavitha, R.Balaji and S. Ravi.2016. Development of different metallic bipolar plates for proton exchange membrane (PEM) fuel cells: A review, corrosion and dye., 95: 40889-40909.\*
- 8. Kanimozhi, K., K.S.Alimuhammad, R.Kumar and S.Ravi. 2016. Synthesis and molecular docking studies of novel phenothiazine chalcone derivatives as T315I mutated Bcr-Abl kinase inhibitors. Journal of Chemical and Pharmaceutical Sciences., 9: 1139-1143.<sup>\*</sup>
- Sanglimuthu A.Y, R. Sathis kumar, J. Anitha, M.S. Karpagavalli and S. Ravi. 2016. Biochemical fingerprint and pharmacological applications of Barteria nochiflora L.f. leaves. Journal of complementary and integratedmedicine, DOI 10.1515/jcim-2015-0106.<sup>\*</sup>
- 10.Makeswari, M. T.Santhi and M.R.Ezhilarasi. 2016. Adsorption of methylene blue dye by citric acid modified leaves of *Ricinuscommunis* from aqueous solutions. Journal of Chemical and Pharmaceutical Research, 8: 452-462.<sup>\*</sup>
- 11.Makeswari, M. P.Saraswathi and V. Nirmala Devi. 2016. Removal of dyes from aqueous solution by using modified chitosan as an adsorbent. Journal of Chemical and Pharmaceutical Research, 8: 468-471.<sup>\*</sup>
- 12.Raja Vadivelan, M., N.Senthil Kumar, B.Kavitha, R.Balaji and S. Ravi.2016. Development of Corrosion-Resistant Platings for Bi-Polar Plates of Proton Exchange Membrane (PEM) Fuel Cells. Corrosion and Dye, 93: 39855-39874.\*
- 13.Sundaram. K, E.Suresh, B.Kavitha, S.Maria Rayappan and N.Senthil Kumar.2016. Simuntaneous Electrochemical Determination of paracetamol and Ibuprofen at the Glassy Carbon Electrode. Journal of advanced chemical Sciences, 24: 369-372.<sup>#</sup>
- 14.Sundaram. K, E.Suresh, B.Kavitha, and N.Senthil Kumar.2016. Nanostructured polyaniline modified electrode for the quantification of paracetamol in pharmaceutical samples. Journal of advanced chemical Sciences, 7: 42-46.<sup>#</sup>
- 15. Thangamani, A and K.Kannathasan. 2016. Identification of Medicinal Plants in Homam: a religious practice. Journal of Applied and Advanced Research, 1: 16-19.<sup>#</sup>
- 16.Thangamani, A. A. Bibi and V.Venkatesalu. 2016. Some endemic medicinal plants of Andamans with antimicrobial potential. Journal of Applied and Advanced Research, 1: 10-15.<sup>#</sup>
- 17.Sundaram. K, E.Suresh, B.Kavitha, and N.Senthil Kumar. 2016. Square wave voltammetry sensing of ibuprofen on glassy carbon electrode. International Journal of PharmTech Research., 9: 182-188.\*
- 18.Sharmila Devi. R. and R.Dinesh. 2016. Rapid Green Synthesis of Zinc Oxide Nanoparticles using Kedrostis Foetidissima (Jacq) Cogn Leaf. International Journal of Innovative Research in Science Engineering and Technology, 5: 19281-19285.<sup>#</sup>
- 19. Thangamani, A. 2016. Synthesis and biological activities of some 3, 5-diaryl-N-hydroxy-tetrahydro-1,4-thiazine-1,1-dioxides. Journal of Applied and Advanced Research, 1: 8-13.<sup>#</sup>

- 20.Harshitharaj, P.K. R.Kumar and S.Ravi. 2016. Synthesis, cytotoxic activity and molecular docking study of Bis-Rhodanine derivative. Journal of Chemical and Pharmaceutical Sciences, 9: 2478-2482.\*
- 21.Ezhilarasi, M.R. and M.Gopalakrishnan. 2016. Green Synthesis, 1D and 2D NMR spectral characterization of imidazole fused with pyrimidine nucleus by using grinding techniques. Journal of Chemical and Pharmaceutical Research, 8: 1167-1174.<sup>\*</sup>

(\* Scopus, # Peer Reviewed, @ Pubmed)

-	Itles of P.G. I		Title of the Droiset
Sl. No.	Reg. No.	Name of the Candidate	Title of the Project
1	14CHP001	Anjali. R.K	Synthesis, Evaluation and molecular docking studies of novel phenothiazine derivatives as Bcr-Abl tyrosine kinase inhibitor
2	14CHP002	Aparna. V	Removal of nickel from aqueous solutionusing delonix regia
3	14CHP003	Aswini. P.K.	Green synthesis and characterization of silver nanoparticles by using Ocimum tenuiflorum L.Purple leaf
4	14CHP004	Balamurugan .G	Synthesis and characterization of some new substituted dispiropyrrolizidines
5	14CHP005	Dharani .J	Phytoconstituents from Kedrostis foetidissima and its biological activities and molecular docking studies
6	14CHP006	Elangovan. A	Synthesis, characterization and biological evaluation of some novel mercapto pyrimidines
7	14CHP007	Harsitha Raj.P.K	Synthesis, characterization and molecular docking studies of novel Bis-rhodanines derivatives and their anti-cancer activity.
8	14CHP008	Jaisankar. J	Phytoconstituents of Tabernaemontana divaricata and its in-cilico study against ovarian cancer.
9	14CHP009	Mahalakshmi .R	Synthesis of spiro compounds through multicomponent reaction.
10	14CHP011	Manobala.S	One pot multicomponent solvent free synthesis of tetrahydro benzo[b]pyrans catalysed by solid sodium ethoxide
11	14CHP012	Muhammad Ramshad.K	Phytoconstituents of Tabernaemontana divaricata and its in-silico study against prostrate cancer
12	14CHP013	Murali .R	Synthesis, evaluation and molecular docking studies of novel rhodanine derivatives as Bcr-Abl tyrosine kinase inhibitor
13	14CHP014	Nithiyanandhi.K	Synthesis, characterization and antibacterial activity of Co(II) and Zn(II) metal complexes derived from Schiff based ligand
14	14CHP015	Nivetha. S	Synthesis, characterization and anticancer activity of Ni(II) and Cu(II) complexes from Schiff Base.
15	14CHP016	Pinky. C	Synthesis and spectral characterization of $\beta$ -enaminones and its corrosion studies
16	14CHP017	Rashad.N.N	Synthesis, evaluation and molecular docking studies of novel rhodanine derivatives as antibacterial agents
17	14CHP018	Sangeetha.C	Adsorption of copper from aqueous solution using delanix regia
18	14CHP019	Saranya. S	Microwave assisted synthesis of 2,3-Phenyl bis rhodanine derivatives, molecular docking and their anti-cancer activity.

22. Titles of P.G. Projects

19	14CHP020	Senthamilkumar	Green synthesis and characterization of silver nanoparticles
		an .T	by using "Moringa olifera stem"
20	14CHP021	Shanmugapriya	Microwave synthesis and characterization of silver
		.B	nanoparticles by using Aegle marmelos leaf.
21	14CHP022	Sridharani.R	Phytoconstituents from Plectranthus hadiensis and its
			biological activities and molecular docking studies
22	14CHP023	Vigneswaran .M	Synthesis of spirooxindolopyrrolizidines through
			multicomponent reaction
23	14CHP024	Anusree K P	Synthesis and spectral characterization of N-nitroso-2,6-
			diaryl-piperidin-4-ones.

### 23.Titles of M.Phil. Dissertation (FT/PT)

Sl.N	Reg. No.	Name of the	Title of the Dissertation
0.		Scholar	
1	15JLMRCH001	R. Ugapriya	Synthesis and spectral studies of new
			biphenoyl containing spiropyrrolizidines
2	14MRPCH002	R. Latha	Diastereoselective synthesis of new
			spiropyrrolizidines through 1,3-dipolar
			cycloaddition reaction
3	14MRPCH003	S. Chidambaranatha	An efficient one-pot, three component
		pillai	synthesis of novel spirooxindoles via [3+2]
			cycloaddition reaction
4	14MRPCH004	N. Vasuki	A highly atom economic synthesis of
			thiophenoyl grafted novel spiro-
			oxindolopyrrolizidine derivatives
5	13MRCH001	B.Nathiya	Synthesis and characterization of 1-(3-
			napthalene-2-yl)-5-aryl-4,5-dihydropyrazole-
			1yl)3-phenyl pro-2-ene-1-one.
6	13MRPCH002	R.Mahalakshmi	Synthesis, characterization and spectral studies
			of Ethyl-4-(biphenyl-2-yl)-2-oxo-6-aryl
			cyclohex-3-ene-carboxylates
7	14MRCH001	M.Jayapriya	Synthesis of novel benzothiazine derivatives
			and their ADME and docking studies as PIM1
			inhibitors

## 24. Titles of Ph.D. Thesis (FT/PT)

Sl.	Reg. No.	Name of the	Title of the Thesis
No.		Scholar	
1	08DRPCH005	Raja Vadivelan	Development of alternate metallic dipolar plates
			for portion exchange membrane fuel cell
2	13JLDRCH001	K.S.Alimuham	Synthesis and evaluation of novel N-substituted
		mad	rhodanine derivatives as BCR-ABL tyrosine kinase
			inhibitors

## 25. Results Analysis (Odd & Even Semesters separately)

Name of the Course (UG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
UG 2016	Ι	76	70	92.10
Odd semester	III	78	65	83.33
Oud semester	V	81	80	98.76
LIC 2015	II	76	62	81.57
UG 2015 Even semester	IV	79	71	89.87
Even semester	VI	27	27	100

Name of the Course (PG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
PG 2016	Ι	33	32	96.96
Odd semester	III	8	8	100
PG 2015	II	8	8	100
Even semester	IV	23	23	100

#### 26. M.Phil. Awarded (FT/PT)

Name of the Scholar	Title of the Thesis	Date of Award
R. Latha	Diastereoselective synthesis of new spiropyrrolizidines	29.07.16
	through 1,3-dipolar cycloaddition reaction	
S.Chidambaranathapillai	An efficient one-pot, three component synthesis of novel	29.07.16
	spirooxindoles via [3+2] cycloaddition reaction	
N. Vasuki	A highly atom economic synthesis of thiophenoyl	29.07.16
	grafted novel spiro-oxindolopyrrolizidine derivatives	
B.Nathiya	Synthesis and characterization of 1-(3-napthalene-2-yl)-5-	28-07-16
	aryl-4,5-dihydropyrazole-1yl)3-phenyl pro-2-ene-1-one.	
R.Mahalakshmi	Synthesis, characterization and spectral studies of Ethyl-4-	28-07-16
	(biphenyl-2-yl)-2-oxo-6-aryl cyclohex-3-ene-carboxylates	
M.Jayapriya	Synthesis of novel benzothiazine derivatives and their	13-06-16
	ADME and docking studies as PIM1 inhibitors	

#### 27. Ph.D. Awarded (FT/PT)

#### **28. Placement Details**

- **29.** New Equipments
- **30.** Softwares procured if any

#### **31. Department Library**

Total number of books available: 120

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## **DEPARTMENT OF MATHEMATICS**

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#### **1. Details of Faculty**

			F)	u	uo	E	xperienc		ears)	-	erience years)	Publications ( in Nos.)					
s.	Name of the	icatic	(M / F)	atio	lizati	k.	Acade	Academic					(.				
No.	Faculty	Qualification	Gender	Designation	Specialization	Industry	KAHE	Others	Total	Research	Teaching	Scopus	Pubmed	Peer reviewed	Books	Others	E-Mail
1	Dr.M.M.Shan mugapriya	M.Sc., M.Phil PGDCA. Ph.D	F	Asst Prof & Head (i/c)	Fuzzy Algebra	-	10y 5m	-	10y 5m	6	10y 5m	2	-	9	-	-	<u>shanm</u> <u>ugapri</u> <u>ya.m</u> <u>m@ka</u> <u>hedu.e</u> <u>du.in</u>
2	M.Jannath Begam	M.Sc., PGDCA. M.Phil.	F	Asst Prof	Fluid Dynam ics		5y 6m	-	5y 6m	-	5y 6m	1	-	1	1	1	jannat h.m@ kahed u.edu. in
3	M.Jeganathan	M.Sc (Stat), MBA (HR), M.Sc (App.	М	Asst Prof	Statisti cal Quality Control	5y 6m	2y 6m	13y	15y 6m	1y 3m	14y 3m	-	-	-	-	-	jegana than. m@ka hedu.e du. in

		Psy), PGDCA															
4	Dr. K. Kalidass	(Ph.D) M. Sc. M.Phil. Ph. D	М	Asst Prof	Queuing theory	-	1y 7m	10y	11y 7m	8y	11y 7m	2	-	-	-	-	kalida ss.k@ kahed u.edu. in
5	A.Neerajah	M.Sc., M.Phil. PGDCA	F	Asst Prof	Graph Theory	-	1y 7m	5y	6y 7m	-	6y 7m	-	-	-	-	1	neeraj ah.a@ kahed u.edu. in
6	Pavithra. K	M.Sc., (M.Phil)	F	Asst Prof	Queuing theory	-	1y 7m	-	1y 7m	1y	1y 7m	-	-	-	-	-	pavith ra.k@ kahed u.edu. in
7	S.Kohila	M.Sc., M.Phil. (SET) (Ph.D)	F	Asst Prof	Topolo gy	-	1y 7m	2у	3y 7m	1y	3y 7m	-	-	-	-	-	Kohil a.s@k ahedu. edu. in
8	M.Latha	M.Sc., B.Ed., M.Phil	F	Asst Prof	Fuzzy Algebra	-	1y 4m	5y	6y 4m	-	6y 4m	-	-	3	-	-	latha. m@ka hedu.e du.in
9	J.Kowsalya	M.Sc., M.Phil.	F	Asst Prof	Fluid Dynam ics	-	1y 4m	-	1y 4m	-	1y 4m	-	-	1	-	-	<u>Kows</u> <u>alya.j</u> <u>@kah</u> <u>edu.e</u> du.in
10	R.Poornima	M.Sc., M.Phil. (Ph.D)	F	Asst Prof	Fuzzy Algebra	-	3y 9m	4y 6m	8y 3m	2y 8m	8y 3m	1	-	2	-	-	poorn ima.r @kah edu.e du.in
11	R.Praveen Kumar	M.Sc.	М	Asst Prof	Fluid Dynam ics	-	7m	-	7m	-	7m	-	-	-	-	-	praveen kumar.r @kahe du.edu.i n
12	U.R.Rama krishnan	M.Sc., M.Phil. (SET)	М	Asst Prof	Abstract Algebra	-	7m	бу	6y 7m	-	6y 7m	-	-	-	-	-	ramakri shnan.u r@kahe du. edu.in
13	Sukritha Sadanandan.K	M.Sc, M.Phil	F	Asst Prof	Graph Theory	-	7m	2y 6m	3y 1m	-	3y 1m	-	-	-	-	-	sukrit hapra deesh @kah edu.e
14	A.Henna Shenofer	M.Sc.	F	Asst Prof	Operation Research	-	бm	-	бm	-	бm	-	-	-	-	-	du.in hennashe nofer.a@ kahedu.e du.in

## 2. Courses offered by the Department

Name of the	_	Students Streng		
Course (UG)	Year wise (I/II/III)	Male	Female	Total
<b>B.Sc Mathematics</b>	Ι	11	39	50
B.Sc Mathematics-A	II	19	38	57
B.Sc Mathematics-B	II	14	36	50
B.Sc Mathematics	III	18	48	66

Name of the		Students Streng		
Course (PG)	Year wise (I/II)	Male	Female	Total

M.Sc Mathematics	Ι	4	15	19
M.Sc Mathematics	II	8	9	17
M.Phil.	Year wise (I	Scholars Str	ength (Admitted)	Total
(Full Time & Part Tin	me) rear wise (1	/II) Male	Female	Total
M.Phil(FT)	Ι	-	1	1
M.Phil(PT)	II	3	1	4

Ph.D.	Scholars Stre	Total				
(Full Time & Part Time)	Male	Female				
Ph.D(PT)	3	9	12			

## 3. Students Enrolment & Strength (Community wise)

Name of the		BC			MB			SC	1		ST			00	2		Tota	al
course UG Year Wise (I/II/III)	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	М	F	Total
I B.Sc Mathematics	6	25	31	4	11	15	1	2	3	-	I	I	0	1	1	11	39	50
II B.Sc Mathematics- A	10	23	33	5	9	14	3	4	7	-	I	1	1	2	3	19	38	57
II B.Sc Mathematics- B	12	23	35	1	6	7	1	4	5	-	-	-	-	3	3	14	36	50
III B.Sc Mathematics	12	31	43	5	12	17	1	4	5	-	-	-	-	1	1	18	48	66

Name of the		BC	1 /	MBC		SC		ST		OC		1	Total					
course PG Year Wise (I/II)	М	F	Total	М	F	Total	Μ	F	Total	Μ	F	Total	М	F	Total	М	F	Total
I M.Sc	2	12	14	1	3	4	-	-	-	1	-	1	-	-	-	4	15	19
Mathematics																		
II M.Sc	2	9	11	1	-	1	3	-	3	-	1	-	2	-	2	8	9	17
Mathematics																		

M.Phil.		BC	BC MBC		SC		ST		OC			Total						
FT / PT (I/II)	М	F	Total	М	F	Total	Μ	F	Total	Μ	F	Total	М	F	Total	Μ	F	Total
M.Phil (FT) I	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
M.Phil (PT) II	-	1	1	1	-	1	1	-	1	-	-	-	1	-	1	3	1	4

Ph.D.BCMBCSCSTOCTotal	
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FT / PT	Μ	F	Total	Μ	F	Total	M	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total
Part Time	-	5	5	-	1	1	-	-	-	-	-	-	3	3	6	3	9	12

#### 4. Enrolment of Foreign Students

SI.	Ph.D.	Name of the Scholars		Se	ex		
No (Year V	(Year Wise I/II/III/IV)	(Nation-wise)	Nationality	Male	Female	Total	
1	Ph.D(PT)-IV	V.S.Ajith Kumar	Indian (Now in Singapore, considered as NRI student)	1	-	1	

#### 5. Scholarship / Fellowship Awarded

Name of the Course (UG) Year Wise (I/II/III)	Name of the Student	Name of the Scholarship / Fellowship	Total
II B.Sc Mathematics-B	M.Ramanathan	SC/ST Scholarship	Rs.8,000
III B.Sc Mathematics	D.Nancy Sonia	Minority-Post Metric	Rs.6,000

6. Honours and Awards received by Faculty.

## 7. Honours and Awards received by Research Scholars and Students.

#### 8. Participation of Faculty in Congress / Conference / Workshops / Seminars / Symposia/etc.,

Name of the Faculty	Name of the Conference/ Seminar/ workshop attended	Place where held	Date	Title of the Paper Presented
R.Poornima	International Conference on Applied Mathematical Models- 2016	PSG Technology	5.01.2016 & 7.01.2016	Solving Fuzzy Simultaneous equations by the fuzzy Laplace transform method
Dr.M.M.Shanm ugapriya	National Seminar on Modern Techniques and applications in Mathematics NSMTAM'16	Sree Saraswathi Theyagaraja College	11.02.2016	2-Dominator coloring in B3 (Kn, Kn) Barbell graphs
Dr.M.M.Shanm ugapriya	National Conference emerging trends in Mathematical sciences	KG College of Arts and Science	20.02.2016	Application of 2- Dominator coloring Barbell graphs, Bow graphs, 1 subdivided star graph
R.Poornima	Recent developments of Differential Equations and their Applications	PSGR Krishnammal College for Women	5.03.2016 & 6.03.2016	Fuzzy Variational Approach
M.Latha	National Conference on new frontiers in Mathematics and its applications-2016	PSG College of Arts and Science	11.03.2016	A Study on (Q,L) fuzzy subhemirings of a hemiring
R.Poornima	National Conference on Mathematics and computer Techniques in Industries	PSGR Krishnammal College for Women	22.03.2016 & 23.03.2016	Fuzzy logic in choice based in credit system

J.Kowsalya	National Conference on Mathematics and computer Techniques in Industries	PSGR Krishnammal college for women	22.3.2016 & 23.3.2016	-
M.Latha	National Conference On developing scenario in Applied Science and communicative English PRAYAG- 2016	Kumaraguru College of Technology	21.04.2016 & 22.04.2016	A Study on (S,Q) fuzzy subhemirings of a hemiring
M.Jeganathan	Skill Development Workshop	Human Resource Development Centre, KAHE.	31.05.2016 & 04.06.2016	E-content on Scatter Diagram for Correlation
K.Pavithra	National Conference On Bridging Innovative Trends In Pure and Applied Mathematics	Bannari Amman Institute of Technology	15.07.2016 & 16.07.2016	An M/M/1/n queue with working breakdowns an Bernoulli feedback
A.Neerajah	National Conference On Bridging Innovative Trends In Pure and Applied Mathematics	Bannari Amman Institute of Technology	15.07.2016 & 16.07.2016	Grace fullness of complete bipartite on square root mean labeling
S.Kohila	National Conference On Bridging Innovative Trends In Pure and Applied Mathematics	Bannari Amman Institute of Technology	15.07.2016 & 16.07.2016	Generalised closed sets in soft topological spaces
J.Kowsalya	State level symposium in infinity 2016	Rathinam college of Arts and Science	01.09.2016	-
J.Kowsalya	National Level workshop on Vedic Mathematics	Rathinam College of Arts and Science	02.09.2016	-
Dr.M.M.Shanm ugapriya	One day National workshop on MATLAB	KAHE	03.09.2016	-
M.Jannath Begam	One day National workshop on MATLAB	KAHE	03.09.2016	-
M.Jeganathan	One day National workshop on MATLAB	KAHE	03.09.2016	-
Dr.K.Kalidass	One day National workshop on MATLAB	KAHE	03.09.2016	-
A.Neerajah	One day National workshop on MATLAB	КАНЕ	03.09.2016	-

K.Pavithra	One day National workshop on MATLAB	KAHE	03.09.2016	-
M.Latha	One day National workshop on MATLAB	KAHE	03.09.2016	-
J.Kowsalya	One day National workshop on MATLAB	KAHE	03.09.2016	-
R.Poornima	One day National workshop on MATLAB	KAHE	03.09.2016	-
U.R.Rama krishnan	One day National workshop on MATLAB	KAHE	03.09.2016	-
Sukritha Sadanandan.K	One day National workshop on MATLAB	KAHE	03.09.2016	-
A.Henna Shenofer	One day National workshop on MATLAB	KAHE	03.09.2016	-
M.Latha	National Conference colloquium on Mathematics:Theory, Modelling and apllications	RVS Technical campus	30.09.2016	Homomorphism and Anti-Homomorphism in Intuitionstic interval valued (Q,L) Fuzzy subhemirings of a hemiring
M.Jannath Begam	National Conference colloquium on Mathematics:Theory, Modelling and apllications	RVS Technical campus	30.09.2016	Thermal Radiation And Chemical Reaction effects on Unsteady MHD Free convective flow past a semi infinite vertical porous plate
J.Kowsalya	National Level workshop on emerging trends in Mathematics	KG College of Arts and Science	08.10.2016	-
R.Poornima	National Level workshop on emerging trends in Mathematics	KG College of Arts and Science	08.10.2016	-

# 9. Participation of Seminar / Symposium / Conference by Research Scholars and Students.

S.No ·	Name of the Scholar/ Student	Name of the course	Year of study	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Presented	Date
1	R.Praveen	M.Sc	II	State level	KG	Comparing	23.01.16
	Kumar	Mathe		Intercollegiate	College of	Kolam with	
		matics		meet	Arts and	Fibonacci	
				Infinite	Science	number	
				Learner			

S.No ·	Name of the Scholar/ Student	Name of the course	Year of study	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Presented	Date
2	M.Yogesh waran	B.Sc Mathe matics	Π	State level Intercollegiate meet Infinite Learner	KG College of Arts and Science	Logical Connection	23.01.16
3	J.Karthik	B.Sc Mathe matics	Π	State level Intercollegiate meet Infinite Learner	KG College of Arts and Science	Logical Connection	23.01.16
4	B.Prasanna Priya	M.Sc Mathe matics	Π	State level Intercollegiate meet Infinite Learner	KG College of Arts and Science	Comparing Kolam with Fibonacci number	23.01.16
5	D.Soumiya	M.Sc Mathe matics	Ι	National Seminar on Recent Trends in Fuzzy Mathematics	Sri Krishna Arts and Science College	-	12.02.16
6	B.Krishna priya	M.Sc Mathe matics	Ι	National Seminar on Recent Trends in Fuzzy Mathematics	Sri Krishna Arts and Science College	-	12.02.16
7	M.Ramya	M.Sc Mathe matics	Ι	National Seminar on Recent Trends in Fuzzy Mathematics	Sri Krishna Arts and Science College	-	12.02.16
8	N.Priyanga	M.Sc Mathe matics	Ι	National Seminar on Recent Developments in Mathematics	Vidhyasaga r College of Arts and Science	-	24.02.16
9	M.Ramya	M.Sc Mathe matics	Ι	National Seminar on Recent Developments in Mathematics	Vidhyasaga r college of Arts and Science	-	24.02.16
10	B.Krishna priya	M.Sc Mathe matics	Ι	MATH BEATZ-16	Pioneer College of Arts & Science	-	08.03.16
11	D.Soumiya	M.Sc Mathe matics	Ι	MATH BEATZ-16	Pioneer College of Arts & Science	-	08.03.16
12	S.Karthi keyan	B.Sc Mathe matics	II	State level symposium on INFINITY	Rathinam College of Arts &	-	01.09.16

S.No ·	Name of the Scholar/ Student	Name of the course	Year of study	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Presented	Date
				2K16	Science		
13	C.Saravana kumar	B.Sc Mathe matics	ΙΙ	State level symposium on INFINITY 2K16	Rathinam College of Arts & Science	-	01.09.16
14	T.B.Vishaga raman	B.Sc Mathe matics	Π	State level symposium on INFINITY 2K16	Rathinam College of Arts & Science	-	01.09.16
15	V.Niwin	B.Sc Mathe matics	II	State level symposium on INFINITY 2K16	Rathinam College of Arts & Science	-	01.09.16
16	E.Siva ranjani	M.Sc Mathe matics	Ι	National Conference Colloquium on Mathematics: Theory, Modelling & applications	RVS Technical campus, Cbe	-	30.09.16
17	N.Priyanka	M.Sc Mathe matics	Ι	National Conference Colloquium on Mathematics: Theory, Modelling & applications	RVS Technical campus, Cbe	-	30.09.16
18	M.Thavasi	M.Sc Mathe matics	Ι	National Conference Colloquium on Mathematics: Theory, Modelling & applications	RVS Technical campus, Cbe	- ndad by Pasaarab	30.09.16

10.	10. Workshops / Training Programme / Extension Activities Attended by Research Scholars											
a	and Students.											
		0.13	3.7	<b>X</b> 7			,				1	1

5.No	Name of the Scholar / Student	Name of the Course	Yea r of Stud ying	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Prese nted	Date
1	S.Karthikeyan	B.Sc Mathe matics	II	National Level Workshop on "Vedic Mathematics"	Rathinam College of Arts &Science	-	2.9.16
2	C.Saravana	B.Sc	II	National Level	Rathinam	-	2.9.16

S.No	Name of the Scholar /	Name of the	Yea r of	Workshops / Training	Place where held	Title of	Date
	Student	Course	Stud ying	Programme / Extension Activities		Paper Prese nted	
	kumar	Mathe matics		Workshop on "Vedic	College of Arts &	nicu	
3	T.Kaviyarasu	B.Sc Mathe	II	Mathematics" National Level Workshop on	Science Rathinam College of	-	2.9.16
		matics		"Vedic Mathematics"	Arts & Science		
4	S.Kamal	B.Sc Mathe matics	II	National Level Workshop on "Vedic Mathematics"	Rathinam College of Arts & Science	-	2.9.16
5	T.B.Vishaga raman	B.Sc Mathe matics	II	National Level Workshop on "Vedic Mathematics"	Rathinam College of Arts & Science	-	2.9.16
6	V.Niwin	B.Sc Mathe matics	II	National Level Workshop on "Vedic Mathematics"	Rathinam College of Arts & Science	-	2.9.16
7	S.K Mala	Ph.D( PT)	Ι	One day National workshop on MATLAB	KAHE	-	3.9.16
8	A.Sangeethad evi	Ph.D( PT)	III	One day National workshop on MATLAB	KAHE	-	3.9.16
9	J.Pavana	B.Sc Mathe matics	Ш	National Level Workshop on Emerging Trends in Mathematics(NW ETM-16)	KG College of Arts And Science	-	8.10.16
10	G.Indhumathi	B.Sc Mathe matics	Π	National Level Workshop on Emerging Trends in Mathematics(NW ETM-16)	KG College of Arts And Science	-	8.10.16
11	E.Barani	B.Sc Mathe matics	II	National Level Workshop on Emerging Trends in Mathematics(NW ETM-16)	KG College of Arts And Science	-	8.10.16
12	D.Sharmila	B.Sc Mathe matics	II	National Level Workshop on Emerging Trends in Mathematics(NW ETM-16)	KG College of Arts And Science	-	8.10.16
13	K.U.Anusree	B.Sc Mathe	II	National Level Workshop on	KG College of Arts And	-	8.10.16

5.No	Name of the Scholar / Student	Name of the Course	Yea r of Stud ying	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Prese nted	Date
		matics		Emerging Trends in Mathematics(NW ETM-16)	Science		

#### 11. Development Schemes granted to the Department by National or International agencies

#### 12. Consultancy work undertaken

#### 13. Industry collaboration

#### 14. Seminars / Conferences conducted

S.No.	Name of the Seminars / Conferences	Date
1	Organized a "One day National workshop on MATLAB"	03.09.2016
2	Handled one day workshop on SPSS for the Faculties of Mathematics and Management	28.11.2016

#### **15. Guest Lecture / Eminent Visitors**

S. No.	Name of the Guest Lecturer / Eminent Visitors Designation and Address	Date	Title of the topic
1	Dr.P.T.Hemamalini Professor & Head Dept. of Science and Humanities KAHE, Coimbatore.	29.01.2016	Guest Lecture on Fundamentals of Fluid Dynamics
2	Dr.S.Marshal Anthoni, Associate Professor, Dept. of Mathematics Anna University Regional Centre, Cbe.	22.07.2016	Inauguration of Mathematics Association-2016
3	Dr.N.Murugesan, Assistant Professor, Dept. of Mathematics, Government Arts College, Coimbatore.	24.08.2016	Guest Lecture on Graph Theory and its applications in real life
4	Dr.R.UthayaKumar Professor,Dept. of Mathematics, Gandhigram University, Gandhigram.	29.09.2016	Guest Lecture on Algebra and its applications in real life

#### 16. Club Activities

#### **17. Extension Activities**

#### **18. Other Important events of the Department**

S. No.	Date	Name of the Event	Name of the Chief Guest with Designation and Address
1	22.12.16	RamanujanDay'16	-

#### **19. Research Projects undertaken**

#### 20. Foreign visits undertaken by Faculty, Research Scholars and Students

#### 21. Publication of Research Papers and Patents

1. Shanmugapriya M.M., and Santhosh Kumar.S,2016. Brain tumor detection based on Probabilistic neural Networks (PNN) training process with back propagation neural

networks(BPNN) classification, International Journal of invention in Computer Science and Engineering .3(5).#

- 2. Shanmugapriya M.M., and Santhosh Kumar.S,2016. Medical image fusion based on fuzzy logic, Journal of recent research in Engineering and technology, 3(4) :41-48.#
- 3. Shanmugapriya M.M., and Santhosh Kumar.S, 2016. Detection and moving of benign mind tumor from an MRI file via wireless networks, International journal of Pure and applied Mathematics 106(8),113-121.#
- 4. Shanmugapriya M.M., and Sangeethadevi.A, 2016. 2-Dominator coloring for various graphs in graph theory, International journal of Science and Research, 5(4) :1414-1416.#
- 5. Shanmugapriya M.M., and Sangeethadevi.A, 2016. Efficient Dominator coloring in graphs, International journal of Mathematics and computer Applications research, 6(3) : 1-8.\*
- Shanmugapriya M.M., and Sangeethadevi.A, 2016. Application of 2-Dominator coloring in graphs Using MATLAB, Journal of computer and Mathematical sciences, 7(5): 168-174.#
- Shanmugapriya M.M., and Muthulakshmi.M, 2016. Shortest Path Algorithm and its Implementation, International Journal of Mathematics Trends and Technology, 36(2):82-85.#
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plate embedded in a porous medium in a slip flow regime with the influence of hall current and thermal diffusion, International Journal of Advanced Scientific and Technical Research, 5(6):600-613.#

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- 12. Kalidass. K., and Santhi.M ,2016 . Some graph operations on signed product cordial

labeling graphs, International Journal of Mathematics Trends and Technology,

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13.Kalidass. K., and Sudharani.P, 2016 . Stochastic Model for a Single Grade System with Three Components of Threshold and Correlated Inter-Decision Times, International Journal

of Mathematics and Computer Applications Research, 6(1):7-16. #

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- 15. Latha.M,,and Anitha.N , 2016. A notes on (Q,L) fuzzy subhemirings of a hemiring, Global
- Journal for Research Analysis ,5(6):76-82.#
- 16. Latha.M,, and Anitha.N , 2016. Isomorphism and Anti isomorphism in Q-Fuzzy Translation

of Interval Valued Q- Fuzzy Subhemirings of a Hemiring, Advances in Pure Mathematics Elixir Adv. Pure Math. 96 :41680-41683.#

17. Latha.M,, Anitha.N and Gandhimathi.T, 2016. Application of Intutionistic fuzzy matrix in document retrival systems, International Journal of applied and Pure Science and Agriculture (IJAPSA), 2, : 2394-823.#

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#### 22. Titles of P.G. Projects

Dog No	Ojects Nome of the	Title of the Droject		
Reg. NO.		Title of the Project		
1		· · · · · · · · ·		
		Independent domination: A survey and recent results		
15MMP002	Kannan M	A study on queue with catastrophes, vacations and		
		geometric abandonments		
15MMP003	Krishnapriya B	Graceful Labelling for different paths using padavon		
		Sequence		
15MMP004	Lincy L	On beta cap generalized closed sets and open sets in		
		Topological Spaces		
15MMP005	Manimekalai A	A study on (S,Q) Fuzzy Normal Subgroups		
15MMP007	Pandiya Raj S	Super root square mean labeling of some special graphs		
		Effects of temperature gradient dependent heat source		
15MMP008	Priyanga N	on on MHD transient free convection flow past a porous		
		vertical plate in slip flow regime		
15MMP009	Raja B	A study on generalized minimal closed sets in		
	0	topological spaces		
15MMP010	Rajakumari P	Developments in Quality of Indian Higher Education		
	5	System – A Review		
15MMP011	Ramya M	Best Programme – 'The Queen of Science' A Fuzzy		
	2	Evaluation Approach		
15MMP012	Sandeep K N	A study on queue with catastrophes and geometric		
	1	abandonments		
		Effects of Radiation and chemical reaction on MHD		
15MMP013	Sivaranjani E	transient free convection flow past a porous vertical		
	-	plate in slip flow regime		
15MMP014	Sivarengaraja R	L Fuzzy Subgroups		
15MMD015	Soumive D	A brief study on order of 2 by 2 matrices group under		
1 JIVIIVIPUI J	Soumiya D	modulo multiplication in Algebra		
15MMP016	Sowkarthika R	Evaluation of PH.D thesis using Fuzzy Logic		
		Transient free convection flow past a vertical plate		
15MMP017	Thavasi M	through porous medium with variation in slip flow		
		regime		
15MMP018	Vivek.D	Study on Relationship between Gold price and Sensex:		
		A statistical Analysis		
	15MMP005         15MMP007         15MMP008         15MMP009         15MMP010         15MMP011         15MMP012         15MMP013         15MMP014         15MMP015         15MMP017	Candidate           15MMP001         Adithya N           15MMP002         Kannan M           15MMP003         Krishnapriya B           15MMP004         Lincy L           15MMP005         Manimekalai A           15MMP007         Pandiya Raj S           15MMP008         Priyanga N           15MMP009         Raja B           15MMP010         Rajakumari P           15MMP011         Ramya M           15MMP012         Sandeep K N           15MMP013         Sivaranjani E           15MMP014         Sivarengaraja R           15MMP015         Soumiya D           15MMP016         Sowkarthika R           15MMP017         Thavasi M		

## 23. Titles of M.Phil. Dissertation (FT/PT)

Sl. No.	Reg. No.	Name of the Scholar	Title of the Dissertation
1.	16Jan/M.Phil,FT	S.Shanthi	Viscous dissipation effect on Hydromagnetic flow with
	/001		heat and mass transfer past a streetching porous plate

## 24. Titles of Ph.D. Thesis (FT/PT)

Sl.	Reg. No.	Name of the	Title of the Thesis
No.		Scholar	
1.	11Jul/Mat/Ph.	S.Santhosh	Performance Analysis of Multimodel Medical
	DPT/003	Kumar	Image using Advanced Algorithms in Fuzzy
			Clustering
2.	13Jul/Mat.Ph.D.	A.Sangeetha	A study on Efficient Dominating Coloring In Graphs
	,PT/005	Devi	
3.	13July/Mat/Ph.	P.Sudharani	Stochastic Models For The Mean Time To
	D.,PT/004		Recruitment Of Manpower

4.	12Jan/Mat/Ph.	M.Muthu	Shortest Path Based on Routing Algorithms in
	D,PT/002	lakshmi	Network- A study
5.	12Jan/Mat/Ph.	N.Suresh Kumar	Unsteady flow past an infinite vertical plate with
	D,PT/004		variable temperature through porous medium
6.	12 Jan / Mat	M. Shanthi	Discussion On Total Signed Product
	/PhD., PT/ 003		Cordial Labeling Graphs

### 25. Results Analysis (Odd & Even Semesters separately)

#### **Odd Semester(UG)**

Name of the Course (UG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
I B.Sc Mathematics	Ι	50	50	100
II B.Sc Mathematics-A		57	57	100
II B.Sc Mathematics-B	III	50	48	96
III B.Sc Mathematics	V	66	65	98.52
Even Semester (UG)				

Name of the Course (UG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
II B.Sc Mathematics-A	п	57	51	89.5
II B.Sc Mathematics-B	11	52	52	100
III B.Sc Mathematics	IV	66	66	100

#### Odd Semester (PG)

Name of the Course (PG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
I M.Sc Mathematics	Ι	18	17	94.44
II M.Sc Mathematics	III	17	17	100

Even Semester (PG)

Name of the Course (PG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
II M.Sc Mathematics	II	17	17	100

#### 26. M.Phil. Awarded (FT/PT)

Name of the	Title of the Thesis	Date of
Scholar		Award
T.Sudha	A study on Transportation problem and assignment problem	29.6.16
	using an alternative method	
A.Vennila	A Study on Fibonacci and Super Fibonacci Graceful Labelling	15.3.16
	of some graphs	
M.Latha	A study on Intuitionistic (S,Q) fuzzy and Anti (Q,L) Fuzzy	30.3.16
	Subhemiring of a hemirind	

#### 27. Ph.D. Awarded (FT/PT)

Name of the Scholar	Title of the Thesis	Date of Award
M.Deivanayaki	A Study on Magnetohydrodynamic Rayleigh Problem	30.09.2016

## 28. Placement Details

## Placed Students Status - Company Wise for the Academic year 2016-2017

Sl. Register NAME OF THE Company Details
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No.	Number	STUDENT	Company 1	Company 2	Company 3
1	14MMU002	DEEPA.M	TCS		
2	14MMU003	DEVAKEERTHANA.S	TCS		
3	14MMU009	KALPANA.S	TCS		
4	14MMU022	REVATHI.S	TCS		
5	14MMU024	SANDHIYA.S	Capgemini		
6	14MMU031	SOWMIYA.B	TCS		
7	14MMU034	UMADEVI.T	TCS		
8	14MMU037	BALAMURUGAN.S	TCS		
9	14MMU044	KARTHIK	TCS	Capgemini	CTS CIS
		RAGHAVAN.A			
10	14MMU045	KARTHIK. J	CTS CIS	Infosys	
11	14MMU047	KAVITHANJALI.P	TCS		
12	14MMU063	SHALINI.S	TCS		
13	14MMU064	SOWNTHARRIYA.R.B	Infosys		
14	14MMU065	SUGADEVAN.S	TCS		
15	14MMU067	VINODHINI.A	TCS	Capgemini	
16	14MMU070	NAVINRAJA.S	Infosys		

Total Number of Students in the Class	:	66
No. of Students interested in Placement	:	29
Number of Offers Received as on 31.12.2016	:	20
Number of Students Placed as on 31.12.2016	:	16

## 29. New Equipments

## 30. Softwares procured if any

**31. Department Library** Total number of books available: 141

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# DEPARTMENT OF COMPUTER SCIENCE

## 1. Details of Faculty

	Details of F					Ex	perienc	e (in ve	ars)	Expe	rience	-					
			(		-		Acade				ears)	P		catio Nos	ons ( .)	in	
S. No.	Name of the Faculty	Qualification	Gender (M / F)	Designation	Specialization	Industry	KAHE	Others	Total	Research	Teaching	Scopus	Pubmed	Peer reviewed	Books	Others	e-mail
1.	Dr.S.Veni	M.Sc, M.Phil, Ph.D, SET Qualified	F	Asso Prof. & Head	Networ king	-	14	-	14	12	14	4	-	6	-	-	venics@ka hedu.edu.in
2.	Dr.S.Manju Priya	M.Sc, M.Phil, Ph.D	F	Asso Prof	Networ king	-	10.9	1.6	12.3	10	12.3	-	-	4	-	-	manjupriya cs@kahedu .edu.in
3.	A. Jeeva rathinam	M.Sc, M.Phil (Ph.D)	F	Asst Prof	Networ king	-	10.9	1.1	11.10	10	11.10	1	-	1	-	-	jeevarathin amcs@kah edu.edu.in
4.	K.Banuroopa	MCA, M.Phil (Ph.D)	F	Asst Prof	Data Mining	-	8.6	1.8	10.3	10	10.3	-	-	1	-	-	banuroopac s@kahedu. edu.in
5.	M. Mohan kumar	MCA, M.Phil, (Ph.D)	М	Asst Prof	Software Engg. & testing	2.6	8.6	-	8.6	-	8.6	2	-	-	-	-	mohankum arcs@kahe du.edu.in
6.	K. Kathirvel	M.Sc, M.Phil (Ph.D)	М	Asst Prof	Networ king	11 M	8.6	-	9.4	1	8.6	-	-	2	-	-	kathirvelcs @kahedu.e du.in
7.	P. Tamil Selvan	MCA, M.Phil (Ph.D)	М	Asst Prof	Data Mining	-	8.5	-	8.5	5	8.5	1	-	3	-	-	tamilselvan cs@kahedu .edu.in
8.	J.Hemagowri	MCA, M.Phil	F	Asst Prof	Networ king	-	6.8	1	7.8	5	7.8	-	-	-	-	-	hemagowri cs@kahedu .edu.in
9.	S. Joyce	M.Sc, M.Phil	F	Asst Prof	Data Mining	-	4.10	5	9.10	-	9.10	-	-	-	-	-	joycecs@k ahedu.edu.i n
10.	S.A.Sathya Prabha	M.Sc, M.Phil	F	Asst Prof	Networ king	-	5.10	1	5.10	-	5.10	-	-	-	-	-	sathyaprabh acs@kahed u.edu.in
11.	D.Sampath Kumar	M.C.A, M.Phil (Ph.D)	М	Asso Prof.	Networ king	-	1.4	15.4	16.8	13	16.8	-	-	2	-	-	dsampathku marcs@kah edu.edu.in
12.	B.Pushpalatha	MCA, M.Phil. SET Qualified	F	Asst Prof	Networ king	-	0.9	8	8.9	-	8.9	-	-	-	-	-	pushpalatha .b@kahedu. edu.in
13.	L.S.Sindhuja	MCA	F	Asst Prof	Networ king	-	0.8	-	0.8	2	0.8	1	1	-	-	-	sindhuja.ls @kahedu.e du.in
14.	D.Manjula	MCA M.Phil.	F	Asst Prof	Data Mining	-	0.9	-	0.9	2	0.9	-	-	1	-	-	manjula.d @kahedu.e du.in
15.	K.Yuvaraj	MCA M.Phil	М	Asst Prof	Networ king	-	0.9	0.10	1.7	2	1.7	-	-	1	-	-	yuvaraj.k@ kahedu.edu. in
16.	C.Willson Joseph	M.E (CSE)	М	Asst Prof	Networ king	2	0.8	3	5.8	-	3.8	-	-	-	-	-	wilsonjosep h.c@kahed u.edu.in

Name of the	Year wise	Students Streng	gth (Admitted)	Total
Course (UG)	(I/II/III)	Male	Female	Total
I B.Sc(CS)-A	Ι	36	21	57
I B.Sc(CS)-B	Ι	32	24	56
II B.Sc(CS)-A	III	25	19	44
II B.Sc(CS)-B	III	23	17	40
III B.Sc(CS)-A	III	21	19	40
III B.Sc(CS)-B	III	18	19	37

# 2. Courses offered by the Department

Name of the	Year wise (I/II)	Students Streng	gth (Admitted)	Total
Course (PG)	rear wise (1/11)	Male	Female	Total
I M.Sc	Ι	10	20	30
II M.Sc	II	5	10	15

M.Phil.	Year wise	Scholars Streng	th (Admitted)	Tatal
(Full Time & Part Time)	(I/II)	Male	Female	Total
M.Phil (FT)	Ι	-	2	2
M.Phil (PT)	Ι	1	1	2

Ph.D.	Scholars Stren	gth (Admitted)	Total
(Full Time & Part Time)	Male	Female	Total
Ph.D.(FT)	1	1	2
Ph.D.(PT)	18	27	45

# 3. Students Enrolment & Strength (Community wise)

Name of the		BC	1 ,		MB	С		SC			ST			OC		r	Fotal	l
course UG Year Wise (I/II/III)	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	М	F	Total	Μ	F	Total
I B.Sc(CS)-A	25	12	37	06	07	13	02	01	03	-	-	-	03	01	04	36	21	57
I B.Sc(CS)-B	22	17	39	05	04	09	04	03	07	-	-	-	01	-	01	32	24	56
II B.Sc(CS)-A	20	15	35	4	2	6	1	1	2	-	I	-	-	1	01	25	19	44
II B.Sc(CS)-B	12	9	21	5	5	10	0	2	2	I	I	I	6	1	7	23	17	40
III B.Sc(CS)-A	15	13	28	3	4	7	2	1	3	I	-	1	1	1	2	21	19	40
III B.Sc(CS)-B	12	16	28	3	3	6	1	-	1	-	-	1	2	-	2	18	19	37

Name of		BC			MB	С		SC	l ,		ST	I		OC			To	tal
the course PG Year Wise (I/II)	М	F	Total	Μ	F	Total	Μ	F	Total	М	F	Total	Μ	F	Total	М	F	Total
I M.Sc	7	10	17	2	3	5	2	4	6	-	-	-	-	2	2	11	19	30
II M.Sc	2	7	9	3	1	4	-	2	2	-	-	-	-	-	-	5	10	15

M.Phil.		BC			MB	С		SC	1		ST	1		OC		-	Tota	al
FT / PT (I/II)	М	F	Total	М	F	Total	Μ	F	Total	М	F	Total	М	F	Total	Μ	F	Total
I FT	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2
I PT	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2

Ph.D.		BC	1	Ι	MBO	2		SC			ST			OC			Tota	l
FT / PT	М	F	Total	Μ	F	Total	Μ	F	Total	М	F	Total	Μ	F	Total	М	F	Total
FT	-	-	-	-	-	-	-	-	-	-	1	1	-	1	1	1	1	2
PT	8	11	19	1	1	2	1	-	1	-	-	-	8	15	23	18	27	45

## 4. Enrolment of Foreign Students

## 5. Scholarship / Fellowship Awarded

Ph.DYear Wie (I/II/III/IV) FT / PT	Name of the Scholar	Name of the Scholarship / Fellowship	Total
Ph.D (FT) – III Year	G.Elavarasan	Rajiv Gandhi National Fellowship	Rs. 3,18,000 Per Annum

## 6. Honours and Awards received by Faculty.

## 7. Honours and Awards received by Research Scholars and Students.

S. No	Name of the Scholar / Student	Name of the Cours e	Yea r of Stud y	Name of the Honors and Award	Awarded by	Date	Place
1	Praveen Kumar. S (13CSU079)	B.Sc (CS)	2013 - 2016	Form 3 Medal	South Zone Inter University Cricket Tournament	3/1/16	SaveethaUni versity, Chennai.
2	Deepa. S (14CSU010)	B.Sc (CS)	2014 - 2017	I Place in 100 Metres, 400 Metres, Disc Throw, 4x100 Relay, Volleyball, Throwball, Kabaddi, Kho- Kho, Carrom	Sports Day, Karpagam Academy of Higher Education, Coimbatore	12/2/16	Karpagam Academy of Higher Education, Coimbatore
3	Deepa.S (14CSU010)	B.Sc (CS)	2014 - 2017	Runner in Ball Badminton and Basket Ball	Sports Day, KAHE, Coimbatore	12/2/16	Karpagam Academy of Higher Education, Coimbatore
4	Saranya. T (14CSU033)	B.Sc (CS)	2014 - 2017	Runner in Basket Ball, Ball Badminton	Sports Day, KAHE, Coimbatore	12/2/16	Karpagam Academy of Higher Education, Coimbatore

of I ul delpudo	n of Faculty in Congress		nops / Senin	lars / Symposia/etc.,
Name of the Faculty	Name of the Conference/Seminar/ workshop/ attended	Place where held	Date	Title of the Paper Presented
	Web tools and E-Content for Digital Learning"	KAHE, Cbe	22/1/16,2 3/1/16	Participated
	National Seminar on "Tools and Techniques to do a Research &to Improve Scholarly Writing Skills"	Karpagam Academy of Higher Education, Coimbatore	30/7/16	Participated
Dr.S.Veni	6th International Conference on Innovative Research in Engineering Science and Management (ICIRESM-16)	The Institutions of Electronic and Telecommunication Engineers (IETE), Lodhi Road, New Delhi, Delhi, India	9/10/16	Privacy Preserving Accuracy Constrain In Optimized Ant - Based Algorithms
	Training program on "Role of IQAC & Quality Metric in Higher Education"	KAHE, Cbe	12/9/2016	Participated
	National Conference on "Recent Trends and Advances in Information Technology"	Karpagam Academy of Higher Education, Coimbatore	23/9/16	Reducing Side Effect on Ant based Orthogonal Multiplicative and Transformational Algorithm with Sensitive Data Items
	Web tools and e-Content for Digital Learning"	KAHE, Cbe	22/1/1623 /1/16	Participated
	3 <sup>rd</sup> International Conference on Contemporary Issues on Management & Information Technology (ICMIT – 2016)	Malaysia	9/3/16, 10/3/16	Recent Advanced Computing Methods Employed in Web Service Automation – A Survey
Dr.S. Manju Priya	Skill Development on Global Communicative English	KAHE, Coimbatore	02/05/16- 14/05/16	Participated
	National Seminar on "Tools And Techniques To Do A Research & To Improve Scholarly Writing Skills"	KAHE, Coimbatore	30/7/16	Participated
A.Jeeva	National Seminar on	KAHE, Coimbatore	30/7/16	Participated

8. Participation of Faculty in Congress / Conference / Workshops / Seminars / Symposia/etc.,

rathinam	"Tools And Techniques To Do A Research & To Improve Scholarly Writing Skills"			
K.Banuroopa	National Seminar on "Tools And Techniques To Do A Research & To Improve Scholarly Writing Skills"	KAHE, Coimbatore	30/7/16	Participated
K.Banuroopa	E-Content Development under Quality Improvement Programme	KAHE, Coimbatore	31/5/16 – 4/6/16	Participated
M.Mohan Kumar	National Seminar on "Tools And Techniques To Do A Research & To Improve Scholarly Writing Skills"	KAHE, Coimbatore	30/7/2016	Participated
Mohan kumar.M	International conference on Emerging Technologies in Science,Engineering & Management(ICETSE M2016)	Dr.K.N.Modi Institute of Engineering and Techonology ,Modinagar, Gujarat	23/04/16, 24/04/16	Energy Efficiency in Data base design
Mohan kumar.M	International seminar on Research Performance analysis and strategy	Bharathiar University, Coimbatore	18/02/16	Participated
Mohan kumar.M	National network Security Championship –India with E-cell IIT Kanpur conducted by network bulls	KAHE, Coimbatore	11.03.16 to 12.03.16	Participated
K.Kathirvel	National Seminar on "Tools And Techniques To Do A Research & To Improve Scholarly Writing Skills"	KAHE, Coimbatore	30/07/16	Participated
K.Kathirvel	Skill Development on Global Communicative English	KAHE, Coimbatore	2/5/16,14/ 5/16	Participated
K.Kathirvel	3 <sup>rd</sup> International Conference on Recent	Indian Federation of United Nation	11/12/16	Participated

	Development in engineering, Science, Management and Humanities(ICRESM H-16)	Association, IFUNA, Qutub Institutional Area, Delhi		
P.Tamilselvan	International Conference on <u>Emerging Trends of</u> <u>Engineering, Science,</u> <u>Management</u> and its Applications	New Delhi, India	10/1/16	An Investigation Study on Privacy Preserving of Data Item with Constraint Minimization for Data Publishing
P.Tamilselvan	National Seminar on "Tools And Techniques To Do A Research & To Improve Scholarly Writing Skills"	KAHE, Coimbatore	30/7/16	Participated
P.Tamilselvan	National Conference on "Recent Trends and Advances in Information Technology	KAHE, Coimbatore	23/9/16	Reducing Side Effect on Ant based Orthogonal Multiplicative and Transformational Algorithm with Sensitive Data Items
P.Tamilselvan	International Conference on Innovative Research in Engineering Science and Management	The Institutions of Electronic and Telecommunication Engineers, New Delhi	9/10/2016	Privacy Preserving Accuracy Constrain In Optimized Ant - Based Algorithms
Hemagowri.J	National Seminar on "Tools And Techniques To Do A Research & To Improve Scholarly Writing Skills"	KAHE, Coimbatore	30/7/16	Participated
Hemagowri.J	E-Content Development under Quality Improvement Programme	KAHE, Coimbatore	31/5/16 – 4/6/16	Participated
K.Yuvaraj	National Seminar on "Tools And Techniques To Do A Research & To Improve Scholarly Writing Skills"	KAHE, Coimbatore	30/07/16	Participated
K.Yuvaraj	3 <sup>rd</sup> International Conference on Recent Development in engineering, Science, Management and Humanities(ICRESM H-16) National Seminar on	Indian Federation of United Nation Association, IFUNA, Qutub Institutional Area, Delhi KAHE, Coimbatore	11/12/16 30/7/16	A case Study on Intrusion detection on Mobile security Using SIM and PDA Participated

D.Manjula	"Tools And			
-	Techniques To Do A			
	Research & To			
	Improve Scholarly			
	Writing Skills"			
D.Manjula	3 <sup>rd</sup> International Conference on Recent Development in engineering, Science, Management and Humanities(ICRESM H-16)	Indian Federation of United Nation Association, IFUNA, Qutub Institutional Area, Delhi	11/12/16	A case Study on Intrusion detection on Mobile security Using SIM and PDA
B.Pushpalatha	National Seminar on "Tools And Techniques To Do A Research & To Improve Scholarly	KAHE, Coimbatore	30/7/16	Participated
	Writing Skills"			
C. Willson Joseph	National Seminar on "Tools And Techniques To Do A Research & To Improve Scholarly Writing Skills"	KAHE, Coimbatore	30/7/16	Participated
D.Sampath Kumar	National Seminar on "Tools And Techniques To Do A Research & To Improve Scholarly Writing Skills"	KAHE, Coimbatore	30/7/16	Participated
Kuillai	National Conference on Recent Trends and Advances in Information Technology	KAHE, Coimbatore	23/9/16	An accessible Energy Efficient routing Protocols for Mobile Ad-Hoc Networks

9. Participation of Seminar / Symposium / Conference by Research Scholars and Students.

S. N	Name of the Scholar /	Name of the	Year of	Name of the Seminar /	Place where held	Title of Paper Presented	Date
0.	Student	Course	Study	Symposium /Conference			
1	M.Bharathi Ragul (14CSU047)	B.Sc (CS)	2014 - 2017	Technical symposium	Sri Krishna Arts and Science College, Coimbatore	Participated in Solo Song and Gaming	21/1/16
2	H.Joushuwa (15CSU017)	B.Sc (CS)	2015 - 2018	Technical Symposium	Sri Krishna Arts and Science College, Coimbatore	Participated in Computer Quiz	21/1/16
3	R.Karthikeyan (15CSU018)	B.Sc (CS)	2015 - 2018	Technical Symposium	Sri Krishna Arts and Science College, Coimbatore	Participated in Computer Quiz	21/1/16

4	A.Arsath Ahamed (15CSU006)	B.Sc (CS)	2015 - 2018	Technical Symposium	Sri Krishna Arts and Science College,	Participated in Computer Quiz	21/1/16
5	R.Yuvanesh (15CSU046)	B.Sc (CS)	2015 - 2018	Technical Symposium	Coimbatore Sri Krishna Arts and Science College, Coimbatore	Participated in Computer Quiz	21/1/16
6	M.Gunasekara n (15CSU015)	B.Sc (CS)	2015 - 2018	Technical Symposium	Sri Krishna Arts and Science College, Coimbatore	Participated in Connection	21/1/16
7	G.Narendra Prasad (15CSU025)	B.Sc (CS)	2015 - 2018	Technical Symposium (Computer Quiz)	Sri Krishna Arts and Science College, Coimbatore	Participated in Computer Quiz	21/1/16
8	A.Salman Faris (14CSU067)	B.Sc (CS)	2014 - 2017	Technical symposium	Sri Krishna Arts and Science College, Coimbatore	Connection and Gaming	21/1/16
9	G.Panish (14CSU028)	B.Sc (CS)	2014 - 2017	State level University Match, Kabaddi	MGR Stadium, Madurai.	Participated	29/1/16
10	T.Saranya (14CSU033)	B.Sc (CS)	2014 - 2017	State level University Match, Kabaddi	MGR Stadium, Madurai.	Participated	29/1/16
11	D.Gayathri (14CSU014)	B.Sc (CS)	2014 - 2017	State level University Match, Kabaddi	MGR Stadium, Madurai.	Participated	29/1/16
12	S.Deepa (14CSU010)	B.Sc (CS)	2014 - 2017	State level University Match, Kabaddi	MGR Stadium, Madurai.	Participated	29/1/16
13	T.Jeevitha (14CSU048)	B.Sc (CS)	2014 - 2017	State level University Match, Kabaddi	MGR Stadium, Madurai.	Participated	29/1/16
14	S.Banupriya (14CSU046)	BSc CS	2014 - 2017	Technical Symposium	Angappa College of Arts and Science, Coimbatore	Participated	3/2/16
15	Ramya.S (14CSU064)	B.Sc (CS)	2014 - 2017	Technical Symposium	Angappa College of Arts and Science, Coimbatore	Participated	3/2/16

16	Abirami.M (14CSU043)	B.Sc (CS)	2014 - 2017	Technical Symposium	Angappa College of Arts and Science, Coimbatore	Participated	3/2/16
17	S.Sasikala (14CSU068)	B.Sc (CS)	2014 - 2017	Technical Symposium	Angappa College of Arts and Science, Coimbatore	Participated	3/2/16
18	N.Subhashini (14CSU074)	B.Sc (CS)	2014 - 2017	Technical Symposium	Angappa College of Arts and Science, Coimbatore	Participated	3/2/16
19	Sathish Kumar. N (14CSU035)	B.Sc (CS)	2014 - 2017	National Meet	Indore, Madhya Pradesh.	Participated in Shooting Volleyball	18/2/16
20	Pradeep. K (14CSU060)	B.Sc (CS)	2014 - 2017	Sports Day Tournaments	KAHE, Cbe	Participated	12/2/16
21	Ajith Kumar. V (14CSU044)	B.Sc (CS)	2014 - 2017	Sports Day Tournaments	KAHE, Cbe	Participated	12/2/16
22	Abirami. M (14CSU043)	B.Sc (CS)	2014 - 2017	Sports Day Tournaments	KAHE, Cbe	Participated	12/2/16
23	Yoga Vardhini. S (14CSU082)	B.Sc (CS)	2014 - 2017	Sports Day Tournaments	KAHE, Cbe	Participated	12/2/16
24	Sri Vidhya (14CSU071)	B.Sc (CS)	2014 - 2017	Sports Day Tournaments	KAHE, Cbe	Participated	12/2/16
25	Surya Prabha (14CSU076)	B.Sc (CS)	2014 - 2017	Sports Day Tournaments	KAHE, Cbe	Participated	12/2/16
26	Sindhuja (14CSU072)	B.Sc (CS)	2014 - 2017	Sports Day Tournaments	KAHE, Cbe	Participated	12/2/16
27	Sowmiya Devi (14CSU073)	B.Sc (CS)	2014 - 2017	Sports Day Tournaments	KAHE, Cbe	Participated	12/2/16
28	Jeevitha (14CSU048)	B.Sc (CS)	2014 - 2017	Sports Day Tournaments	KAHE, Cbe	Participated	12/2/16
29	Manjula (14CSU052)	B.Sc (CS)	2014 - 2017	Sports Day Tournaments	KAHE, Cbe	Participated	12/2/16
30	Sachin. S. Kumar (13CSU034)	B.Sc (CS)	2013 - 2016	Sports Day Tournaments	KAHE, Cbe	Participated	12/2/16
31	Siva Ganesan (13CSU040)	B.Sc (CS)	2013 - 2016	Sports Day Tournaments	KAHE, Cbe	Participated	12/2/16

32	M. Sasi Kumar	B.Sc	2013	Sports Day	KAHE, Cbe	Participated	12/2/16
	(13CSU038)	(CS)	-	Tournaments	,		
			2016				
33	M. Ashok	B.Sc	2013	Sports Day	KAHE, Cbe	Participated	12/2/16
	Kumar	(CS)	-	Tournaments			
24	(13CSU053)	Da	2016		WANE OI	D. 1. 1.	10/0/16
34	M. Nawaz Sherif	B.Sc	2013	Sports Day	KAHE, Cbe	Participated	12/2/16
	(13CSU075)	(CS)	- 2016	Tournaments			
35	P. Nandha	B.Sc	2010	Sports Day	KAHE, Cbe	Participated	12/2/16
55	Kumar	(CS)	-	Tournaments	Mail, coc	1 articipated	12/2/10
	(13CSU074)		2016				
36	Pavithran	B.Sc	2013	Sports Day	KAHE, Cbe	Participated	12/2/16
	(13CSU101)	(CS)	-	Tournaments		_	
			2016				
37	Deepa. S	B.Sc	2014	Kabaddi	Chennai	Participated	20/2/16
	(14CSU010)	(CS)	- 2017	South Zone			
	Saranya. T (14CSU033)		2017	Tournament			
	Gayathri. D						
	(14CSU014)						
38	Deepa. S	B.Sc	2014	Arjun	Arjun	Participated in	22/2/16
	(14CSU010)	(CS)	-	College	College,	Kabaddi	
	Saranya. T		2017	Tournament	Pollachi.		
	(14CSU033)						
	Gayathri. D						
	(14CSU014)						
39	Pooja	B.Sc	2014	Arjun	Arjun	Participated in	22/2/16
	(14CSU059)	(CS)	-	College	College,	Kabaddi	
			2017	Tournament	Pollachi.		
40	Shanmuga	B.Sc	2014	Arjun	Arjun	Participated in	22/2/16
	Priyadharshini (14CSU070)	(CS)	- 2017	College Tournament	College, Pollachi.	Kabaddi	
41	Jeevitha	B.Sc	2017	Arjun	Arjun	Participated in	22/2/16
71	(14CSU048)	(CS)	-	College	College,	Kabaddi	22/2/10
	(11050010)	(00)	2017	Tournament	Pollachi.	indudu	
42	S.Deepa	B.Sc	2014	District Level	Coimbatore	Participated in	22/7/16,
	(14CSU010)	(CS)	-	Junior		Kabaddi	23/7/16,
			2017	Championship-			25/7/16
	<u> </u>	DC	0011	Kabaddi	<b>D</b> 1 1 ·		10/0/1 -
43	S.Deepa	B.Sc	2014	State Level	Pudukottai	Participated in	12/8/16
	(14CSU010)	(CS)	- 2017	Junior Match - Kabaddi		Kabaddi	
44	S.Deepa	B.Sc	2017	State Level	Dharmapuri	Participated in	16/9/16
	(14CSU010)	(CS)	-	Senior	Diminupun	Kabaddi	10/ 7/ 10
	(	()	2017	Match -			
				Kabaddi			
45	D.Gayathri	B.Sc	2014	District Level	Coimbatore	Participated in	22/7/16,
	(14CSU014)	(CS)	-	Junior		Kabaddi	23/7/16,
1		1	2017	Championship-			25/7/16
				<b>T</b> T 1 1 1 1			
4.5		DC		Kabaddi	D 11 41		10/0/1 5
46	D.Gayathri	B.Sc	2014	State Level	Pudukottai	Participated in Kabaddi	12/8/16
46	D.Gayathri (14CSU014)	B.Sc (CS)			Pudukottai	Participated in Kabaddi	12/8/16

47	D.Gayathri	B.Sc (CS)	2014	State Level Senior	Dharmapuri	Participated in Kabaddi	16/9/16
	(14CSU014)	(CS)	2017	Match - Kabaddi		Kabaddi	
48	T.Saranya (14CSU033)	B.Sc (CS)	2014	District Level Junior	Coimbatore	Participated in Kabaddi	22/7/16, 23/7/16,
	(14050055)	(CD)	2017	Championship-		Kabadai	25/7/16
49	T.Saranya	B.Sc	2014	Kabaddi State Level	Pudukottai	Participated in	12/8/16
	(14CSU033)	(CS)	- 2017	Junior Match - Kabaddi		Kabaddi	
50	T.Saranya	B.Sc	2017	State Level	Dharmapuri	Participated in	16/9/16
	(14CSU033)	(CS)	- 2017	Senior Match - Kabaddi		Kabaddi	
51	G.Panish	B.Sc	2014	District Level	Coimbatore	Participated in	22/7/16,
	(14CSU028)	(CS)	- 2017	Junior Championship-		Kabaddi	23/7/16, 25/7/16
50		Da	2014	Kabaddi	<b>F</b> 1		0/0/16
52	G.Panish (14CSU028)	B.Sc (CS)	2014 -	TamilNadu Senior	Erode	Participated in Kabaddi	2/9/16- 4/9/16
			2017	Championship- Kabaddi			
53	Sathish Kumar V	B.Sc (CS)	2014	Kongu State Level	Erode	Participated in Kabaddi	9/9/16
	(14CSU035)	(05)	2017	Championship- Volleyball		Rubudui	
54	Yuvasri R	M.Sc	2015	Network	IIT, Kanpur	Participated in	17/7/16
	(15CSP016)	(CS)	- 2017	Championship IIT Kanpur		Workshop	
			2017	Entrepreneur -ship Cell			
55	Mullaiarasu M	M.Sc	2015	Network	IIT, Kanpur	Participated in	17/7/16
	(15CSP005)	(CS)	- 2017	Championship IIT Kanpur		Workshop	
			2017	Entrepreneur			
56	Sumitha J	M.Sc	2015	-ship Cell Network	IIT, Kanpur	Participated in	17/7/16
	(15CSP012)	(CS)	-	Championship	, <b>r</b>	Workshop	
			2017	IIT Kanpur Entrepreneur			
67	VI d'D	MC	2015	-ship Cell		D (1 1 1 1	17/7/16
57	Valarmathi P (15CSP014)	M.Sc (CS)	2015 -	Network Championship	IIT, Kanpur	Participated in Workshop	17/7/16
			2017	IIT Kanpur			
				Entrepreneur -ship Cell			
58	Yuvasri R (15CSP016)	M.Sc CS	2015	National Seminar on	KAHE, Coimbatore	Participated	30/7/16
	(13051010)		2017	"Tools And			
				Techniques To Do A			
				Research &			
				To Improve Scholarly			
				Writing			

				Skills"			
59	Manopriya R (15CSP004)	M.Sc CS	2015 - 2017	National Seminar on "Tools And Techniques To Do A Research & To Improve Scholarly Writing Skills"	KAHE, Coimbatore	Participated	30/7/16
60	Poongodi P (15CSP006)	M.Sc CS	2015 - 2017	National Seminar on "Tools And Techniques To Do A Research & To Improve Scholarly Writing Skills"	KAHE, Coimbatore	Participated	30/7/16
61	Sowmiya K K (15CSP010)	M.Sc CS	2015 - 2017	National Seminar on "Tools And Techniques To Do A Research & To Improve Scholarly Writing Skills"	KAHE, Coimbatore	Participated	30/7/16
62	Tamilselvi S (15CSP013)	M.Sc CS	2015 - 2017	National Seminar on "Tools And Techniques To Do A Research & To Improve Scholarly Writing Skills"	KAHE, Coimbatore	Participated	30/7/16
63	Valarmathi P (15CSP014)	M.Sc CS	2015 - 2017	National Seminar on "Tools And Techniques To Do A Research & To Improve Scholarly Writing Skills"	KAHE, Coimbatore	Participated	30/7/16
64	Sumitha J (15CSP012)	M.Sc CS	2015 - 2017	National Seminar on "Tools And Techniques To Do A	KAHE, Coimbatore	Participated	30/7/16

			T	1		1	,
	Tracilaria	MC	2015	Research & To Improve Scholarly Writing Skills"	<b>VAUE</b>	Destriction	20/7/17
65	Tamilselvi S (15CSP013)	M.Sc CS	2015 - 2017	National Seminar on "Tools And Techniques To Do A Research & To Improve Scholarly Writing Skills"	KAHE, Coimbatore	Participated	30/7/16
66	Valarmathi P (15CSP014)	M.Sc CS	2015 - 2017	National Seminar on "Tools And Techniques To Do A Research & To Improve Scholarly Writing Skills"	KAHE, Coimbatore	Participated	30/7/16
67	Karthick.S 16CSU021	B.Sc CS	2016 - 2019	Technical Symposium	Rathinam Arts and Science College, Cbe.	Participated in Debugging	23/12/16
68	Mathivanan.R 16CSU029	B.Sc CS	2016 - 2019	Symposium	Rathinam Arts and Science College	Participated in Quiz	23/12/16
69	Mohammed Arif Raja.M.R 16CSU032	B.Sc CS	2016 - 2019	Symposium	Rathinam Arts and Science College	Participated in Quiz	23/12/16
70	Manikandan.P 16CSU026	B.Sc CS	2016 - 2019	Technical Symposium	Rathinam Arts and Science College, Cbe	Participated in Debugging	23/12/16
71	C.Surya	M.Sc CS	2016 - 2018	National Level Technical Symposium	Rathinam College of Arts and Science, Cbe	Participated in QUIZ	23/12/16
72	S.Venkatesan	M.Sc CS	2016 - 2018	National Level Technical Symposium	Rathinam College of Arts and Science, Cbe	Participated in QUIZ	23/12/16
73	C.Vignesh waran	M.Sc CS	2016 - 2018	National Level Technical Symposium	Rathinam College of Arts and Science, Coimbatore	Participated in QUIZ	23/12/16
74	Elavarasan.G (14JLDRCS001)	Ph.D (FT)	2014 -17	National Conference -	KAHE, Coimbatore	Why Small Companies	28/1/16

75	Elavarasan.G	Ph.D	2014	Contemporary Issues in Ethical B2P International	Sri Ganesh	Should Use Cloud Computing IoT and the	19/2/16
	(14JLDRCS001)	(FT)	-17	Conference - Competency Building Strategies in Business and Technology for Sustainable Development	School of Business Management -Salem	Implications for Security Inside and Outside the Enterprise	
76	Elavarasan.G (14JLDRCS001)	Ph.D (FT)	2014 -17	International Conference on Innovative Research In Engineering, Science And Management	Academic Science and Conference New Delhi	The Analysis of Hybrid Method Cloud Security Using For RSA-DES	28/2/16
77	Elavarasan.G (14JLDRCS001)	Ph.D (FT)	2014 -17	International Conference on Innovative Research in Engineering, Science and Management (ESM-16)	Padmavani Arts and Science College For Women- Salem	A Secure Mobile Cloud Identity: Criteria for Effective Identity and Access Management Standards	9/9/16
78	Elavarasan.G (14JLDRCS001)	Ph.D (FT)	2014 -17	International Conference - U-Commerce: Opportunities and Challenges	KAHE, Coimbatore	Multi-Cloud Computing Applications: A Comparative Study	23/9/16
79	Elavarasan.G (14JLDRCS001)	Ph.D (FT)	2014 - 2017	8 <sup>th</sup> Annual Research Congress KUARC- 2016	KAHE, Coimbatore	Implementing DES algorithm in cloud for data security	3/12/16
80	Gayathri. D (16JLMRCS001)	M.Phil( FT)	2016 - 2017	National Conference on "Recent Trends and Advances in Information Technology"	KAHE, Coimbatore	Emerging Trends in 5G Mobile Technology and Wireless Communica tions- A Survey	23/9/16

## 10. Workshops / Training Programme / Extension Activities Attended by Research Scholars and Students.

S. No.	Name of the Scholar / Student	Name of the Course	Year of Stud ying	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Presented	Date
1.	Akilandeshwari S (15CSP001)	M.Sc CS	2015 - 2017	Workshop on AJAX	KAHE, Coimbatore	Participa ted	20/2/16
2.	Manikandan K (15CSP003)	M.Sc CS	2015 - 2017	Workshop on AJAX	KAHE, Coimbatore	Participa ted	20/2/16
3.	Manopriya R (15CSP004)	M.Sc CS	2015 - 2017	Workshop on AJAX	KAHE, Coimbatore	Participa ted	20/2/16
4.	Mullaiarasu M (15CSP005)	M.Sc CS	2015 - 2017	Workshop on AJAX	KAHE, Coimbatore	Participa ted	20/2/16
5.	Poongodi P (15CSP006)	M.Sc CS	2015 - 2017	Workshop on AJAX	KAHE, Coimbatore	Participa ted	20/2/16
6.	Prasanth V (15CSP007)	M.Sc CS	2015 - 2017	Workshop on AJAX	KAHE, Coimbatore	Participa ted	20/2/16
7.	Shanthi A (15CSP008)	M.Sc CS	2015 - 2017	Workshop on AJAX	KAHE, Coimbatore	Participa ted	20/2/16
8.	Shyamprakash S (15CSP009)	M.Sc CS	2015 - 2017	Workshop on AJAX	KAHE, Coimbatore	Participa ted	20/2/16
9.	Sowmiya K K (15CSP010)	M.Sc CS	2015 - 2017	Workshop on AJAX	KAHE, Coimbatore	Participa ted	20/2/16
10.	Subarosile R (15CSP011)	M.Sc CS	2015 - 2017	Workshop on AJAX	KAHE, Coimbatore	Participa ted	20/2/16
11.	Sumitha J (15CSP012)	M.Sc CS	2015 - 2017	Workshop on AJAX	KAHE, Coimbatore	Participa ted	20/2/16
12.	Tamilselvi S (15CSP013)	M.Sc CS	2015 - 2017	Workshop on AJAX	KAHE, Coimbatore	Participa ted	20/2/16
13.	Valarmathi P (15CSP014)	M.Sc CS	2015 - 2017	Workshop on AJAX	KAHE, Coimbatore	Participa ted	20/2/16
14.	Vignesh R (15CSP015)	M.Sc CS	2015 - 2017	Workshop on AJAX	KAHE, Coimbatore	Participa ted	20/2/16
15.	Akilandeshwari S(15CSP001)	M.Sc CS	2015 - 2017	National Network Security Championship Workshop by IIT-Kanpur	KAHE, Coimbatore	Participa ted	11/03/16 & 12/03/16

S. No.	Name of the Scholar / Student	Name of the Course	Year of Stud ying	Workshops / Training Programme / Extension Activities and KAHE	Place where held	Title of Paper Presented	Date
16.	Manikandan K (15CSP003)	M.Sc CS	2015 - 2017	National Network Security Championship Workshop by IIT-Kanpur and KAHE	KAHE, Coimbatore	Participa ted	11/03/16 & 12/03/16
17.	Manopriya R (15CSP004)	M.Sc CS	2015 - 2017	National Network Security Championship Workshop by IIT-Kanpur and KAHE	KAHE, Coimbatore	Participa ted	11/03/16 & 12/03/16
18.	Mullaiarasu M (15CSP005)	M.Sc CS	2015 - 2017	National Network Security Championship Workshop by IIT-Kanpur and KAHE	KAHE, Coimbatore	Participa ted	11/03/16 & 12/03/16
19.	Poongodi P (15CSP006)	M.Sc CS	2015 - 2017	National Network Security Championship Workshop by IIT-Kanpur and KAHE	KAHE, Coimbatore	Participa ted	11/03/16 & 12/03/16
20.	Prasanth V (15CSP007)	M.Sc CS	2015 - 2017	National Network Security Championship Workshop by IIT-Kanpur and KAHE	KAHE, Coimbatore	Participa ted	11/03/16 & 12/03/16
21.	Shanthi A (15CSP008)	M.Sc CS	2015 - 2017	National Network Security Championship Workshop by IIT-Kanpur and KAHE	KAHE, Coimbatore	Participa ted	11/03/16 & 12/03/16
22.	Shyamprakash S (15CSP009)	M.Sc CS	2015	National Network	KAHE, Coimbatore	Participa ted	11/03/16 &

S. No.	Name of the Scholar / Student	Name of the Course	Year of Stud ying	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Presented	Date
			2017	Security Championship Workshop by IIT-Kanpur and KAHE			12/03/16
23.	Subarosile R (15CSP011)	M.Sc CS	2015 - 2017	National Network Security Championship Workshop by IIT-Kanpur and KAHE	KAHE, Coimbatore	Participa ted	11/03/16 & 12/03/16
24.	Sumitha J (15CSP012)	M.Sc CS	2015 - 2017	National Network Security Championship Workshop by IIT-Kanpur and KAHE	KAHE, Coimbatore	Participa ted	11/03/16 & 12/03/16
25.	Tamilselvi S (15CSP013)	M.Sc CS	2015 - 2017	National Network Security Championship Workshop by IIT-Kanpur and KAHE	KAHE, Coimbatore	Participa ted	11/03/16 & 12/03/16
26.	Valarmathi P (15CSP014)	M.Sc CS	2015 - 2017	National Network Security Championship Workshop by IIT-Kanpur and KAHE	KAHE, Coimbatore	Participa ted	11/03/16 & 12/03/16
27.	Vignesh R (15CSP015)	M.Sc CS	2015 - 2017	National Network Security Championship Workshop by IIT-Kanpur and KAHE	KAHE, Coimbatore	Participa ted	11/03/16 & 12/03/16
28.	Yuvasri R (15CSP016)	M.Sc CS	2015 - 2017	Network Championship IIT Kanpur Entrepreneur -ship Cell	IIT Kanpur	Participa ted	17/07/16
29.	Mullaiarasu M (15CSP005)	M.Sc CS	2015 - 2017	Network Championship IIT Kanpur Entrepreneur -ship Cell	IIT Kanpur	Participa ted	17/07/16
30.	Sowmiya K K	M.Sc	2015	Network	IIT Kanpur	Participa	17/07/16

S. No.	Name of the Scholar / Student	Name of the Course	Year of Stud ying	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Presented	Date
	(15CSP010)	CS	- 2017	Championship IIT Kanpur Entrepreneur -ship Cell		ted	
31.	Sumitha J (15CSP012)	M.Sc CS	2015 - 2017	Network Championship IIT Kanpur Entrepreneur -ship Cell	IIT Kanpur	Participa ted	17/7/16
32.	Elavarasan.G (14JLDRCS001)	Ph.D (FT)	2014 - 2017	One day workshop	PSG College of Arts & Science,Coi mbatore	"Fine Tuning of Research Paper Writing &Citation Analysis"	09/02/16
33.	Elavarasan.G (14JLDRCS001)	Ph.D (FT)	2014 - 2017	One day workshop	KAHE, Coimbatore	Human Resource Develop -ment Center	17/09/16

## 11. Development Schemes granted to the Department by National or International agencies

#### 12. Consultancy work undertaken

## 13. Industry collaboration

S.No	Date of signing MoU (dd/mm/yr) *	Name of the organization and Place	Purpose/Scope
1	6/6/2016	C-DAC GIST-PACE, Pune	To conduct educational and training program

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#### 14. Seminars / Conferences conducted

S.No.	Name of the Seminars / Conferences	Date
1	National Seminar on "Tools And Techniques To Do A	
	Research & To Improve Scholarly Writing Skills"	
	Resource Person	30/07/2016
	Dr. Ramadoss Balakrishnan	30/07/2010
	Professor, Dept. of Computer Applications	
	National Institute of Technology	
	Tiruchirappalli - 620 015	

#### **15. Guest Lecture / Eminent Visitors**

S.No.	Name of the Guest Lecturer / Eminent Visitors Designation and Address	Date	Title of the topic
1	Mr.Ravi Venkatraman Senior Consultant & Head of Deliver Excellence, HP Software University, Coimbatore	10/03/2016	Big Data

2	Mr.P.S.Felix, Senior Project Manager of CG-VAK Software & Exports Ltd., Coimbatore	23/08/2016	Internet of Things
3	Ms.B.Ashwini, Project Leader, Accent TechnoSoft, Coimbatore	23/09/2016	Big Data

## 16. Club Activities

10. Club				
S.No.	Date	Activities		
1	21/07/2016	Association Inauguration -		
		Department Inauguration of Computer Science, Computer		
		Applications, Information Technology		
		Resource Person		
		Mr.P.Ashok		
		Senior Advisor, Dell International Services, Bangalore		

## 17. Extension Activities

S.No.	Date	Name of the Event	Name of the Chief Guest with Designation and Address
1	11/03/2016	Technical Workshop on Network Security -	Mr. Mohamed Sarwar
	12/03/2016	National Network Security Championship	Shariff, Trainer, IIT Kanpur
		2016 - partnership with E-Cell, IIT Kanpur	
		& Network Bulls	
2	02/03/2016	State Level Technical Symposium-	-
		"Infosium 2K16"	

## 18. Other Important events of the Department

#### 19. Research Projects undertaken

#### 20. Foreign visits undertaken by Faculty, Research Scholars and Students

#### 21. Publication of Research Papers and Patents

- 1. Tamilselvan, P and S.Veni, 2016. Social Ant Based Sensitive Item Hiding with Optimal Side Effects for Data Publishing. Indian Journal of Science and Technology, 9():1-9 (IF: 0.564) \*
- 2. Tamilselvan, P and S.Veni, 2016. An Investigation Study on Privacy Preserving of Data Item with constraint Minimization for Data Publishing. International Journal of Engineering Technology, Management and Applied Sciences., 4 (): 32-39 (IF: 2.24) #
- Nirmala, A P and S.Veni, 2016. Identifying, Categorizing and Mitigating Performance Interferences in Virtualized Environments – A Survey. International Journal of Engineering Research & Technology (IJERT)., 5(3) :289-293 (IF: 1.76) #
- Rafidha Rehiman, K A and S.Veni, 2016. A Secure Authentication Infrastructure for IoT Enabled Smart Mobile Devices – An Initial Prototype. Indian Journal of Science and Technology., 9 (9): 0974-6846 (IF: 0.564) \*
- 5. Tamilselvan, P and S.Veni, 2016. Swarm Optimizer Based on the Sensitive Rule Hiding with the Constraints Minimization for the Data Publishing. International Journal of Advanced Research in Computer Science., 7(4):69-76 (IF: 2.5) #
- Veni, S., R.Karthik and B.L.ShivaKumar.2016. Fuzzy Based Support Vector Machine Classifier With Wiener Filter (FSVM-WF)For Intrusion Detection system. International Journal of Advanced Research in Computer Science., 7(4):11-15 (IF: 2.5) #
- Tamilselvan, P and S.Veni, 2016. Privacy Preserving Accuracy Constrain In Optimized Ant Based Algorithms. International Journal of Computer & Mathematical Sciences., 5(10): 23-28 (IF: 2.58) #

- 8. Veni, S., R.Karthik and B.L.ShivaKumar.2016. Improved Extreme Learning Machine (IELM) Classifier for Intrusion Detection System. International Journal of Engineering Trends and Technology (IJETT)., 41 (2) : 66-71 (IF: 1.656) #
- 9. Nirmala, A P and S.Veni, 2016. An Enhanced Approach for Performance Improvement using Hybrid Optimization Algorithm with K-means++. Indian Journal of Science and Technology., 9(48) : 1-6 (IF: 0.564) \*
- 10.Karthikeyan, M and S.Veni, 2016. Software Defect Prediction Using Improved Support Vector Machine Classifier. International Journal of Mechanical Engineering and Technology., 7 (5): 417 -421 (IF: 9.2) \*
- 11. Chaitanya Raveendra, S. Manju Priya and M. Thiyagarajan, 2016. Recent Advanced Computing Methods Employed in Web Service Automation A Survey, Computer Engineering and Intelligent Systems, 7(8).7-12. \*
- 12.M. Joseph Rajakumar and S.Manju Priya, 2016. DataSecurity in Cloud Storage using Cyber Technique An Overview, Journal of Computer Science, 10(3), pp.108-115 #
- 13.V.Kirubha and S.Manju Priya, 2016. Survey on Data Mining Algorithms in Disease Prediction, International Journal of Computer Trends and Technology, 38(3),124-128. #
- 14.Jeevarathinam, A and S.Manju Priya, 2016. Comparison on Hierarchical Routing Protocols in WSN, Journal of Computer Science, 10(5),232-238. #
- 15.Mohan Kumar, M and M. Anand Kumar. 2016. "Green based Software Development Life Cycle Model for Software Engineering", Indian Journal of Science and Technology, 9 (32): 1-7.
- 16.Mohan Kumar, M and M. Anand Kumar. 2016. "Green Database Design Model in Software Development Life Cycle Phase", Indian Journal of Science and Technology, 9(30): 1-9.
- 17. Manjula, D, K.Yuvaraj and K.Kathirvel. 2016. A Case Study On Intrusion Detection On Mobile Security using SIM and PDA, International Journal of Innovations & Advancement in Computer Science, ISSN 2347-8616.
- 18.Sampath kumar, D and S.Veni. 2016. "An Accessible Energy Efficient Routing Protocols for Mobile Ad Hoc Networks, Journal of Computer Science, 10(6), 291 – 299, ISSN 0973 – 2926.

(\* Scopus, # Peer Reviewed, @ Pubmed)

Sl. No.	Reg. No.	Name of the Candidate	Title of the Project
1	14CSP001	L.ABIRAMI	Message Alerting System For Parents And Students
2	14CSP002	D.GAYATHRI	Online Ceramics Management System
3	14CSP003	K.GAYATHRI	Paper Mill Office Automation
4	14CSP004	S.SAKHI	Filter Method In Chat Application Using Android

## 22. Titles of P.G. Projects

#### 23. Titles of M.Phil. Dissertation (FT/PT)

Sl.	Reg. No.	Name of the	Title of the Dissertation
No.		Scholar	
1	15MRCS001	M.Roopa	Optimal Prescription Defection Using C-ADR based on
		_	Contrast Set Learning with Expectation Maximation (EM)
			Algorithms
2	14JLMRCS	V.Sindhu	An Efficient Technique to Cancer Classification Using
	001		Fast Improved Bacterial Foraging optimization

#### 24. Titles of Ph.D. Thesis (FT/PT)

Sl.No.	Reg. No.	Name of the	Title of the Thesis
		Scholar	
1	08DRPCS028	D.Sathya	Enhanced Algorithms for Image corombling
		Srinivas	Enhanced Algorithms for Image scrambling
2	11JLDRPCS028	M.Sharmila	An improved Water Marking data Compression
		Banu	on Digital Images Using Haar Wavelet
			Orthonormal Basis Discrete Cosine Transform

3	12DRPCS006	Jissy Ann George	Improved User – Centric Identity Management Solution Using Cryptographic Techniques for Cloud Security
4	13DRPCS001	Chaitanya Raveendra	An efficient Distrubuted Computing Technique for We Service and Network Analysis

## 25. Results Analysis (Odd & Even Semesters separately)

# Even Semester (Dec 2015 – Apr 2016)

Name of the Course (UG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
I B.Sc CS (A)	II	44	39	89
I B.Sc CS (B)	II	40	35	88
II B.Sc CS (A)	IV	40	35	88
II B.Sc CS (B)	IV	37	36	97
III B.Sc CS (A)	VI	43	43	100
III B.Sc CS (B)	VI	47	47	100

Name of the Course (PG)	Seme ster	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
I M.Sc (CS)	II	15	15	100
II M.Sc (CS)	IV	4	4	100

Odd Semester (June 2016 – Nov 2016)

Name of the Course (UG)	Semeste	r	of Candidates Appeared	No. of Candidates Passed		% of Pass
I B.Sc CS (A)	Ι		57 41		72	
I B.Sc CS (B)	Ι		55		38	69
II B.Sc CS (A)	III		42		30	71
II B.Sc CS (B)	III		39		35	90
III B.Sc CS (A)	V		39		36	92
III B.Sc CS (B)	V		37		35	95
Name of the Cou (PG)	rse Se	mester	No. of Cand Appeare		No. of Candidates Passed	s % of Pass
I M.Sc(CS)		Ι	I 30		28	93
II M.Sc(CS)		III	15		15	100

## 26. M.Phil. Awarded (FT/PT)

Name of the Scholar	Title of the Thesis	Date of Award
M.Roopa	Optimal Prescription Defection Using C-ADR based on	30.03.2016
	Contrast Set Learning with Expectation Maximation (EM) Algorithms	
V.Sindhu	An Efficient Technique to Cancer Classification Using Fast	10.06.2016
	Improved Bacterial Foraging optimization	

## 27. Ph.D. Awarded (FT/PT)

Name of the Scholar	Title of the Thesis	Date of Award
------------------------	---------------------	------------------

D.Sa Srini		Er	hanced Algorithms for	Image scrambling	g		5.10.2016				
M.Sł Banu	narmila 1		n improved Water Mark sing Haar Wavelet Orth				1.11.2016				
Jissy	ssy Ann Improved User – Centric Identity Management Solution Using										
-	beorge Cryptographic Techniques for Cloud Security										
	tanya		n efficient Distrubuted (		-	e and					
	endra		etwork Analysis	5011.p #111.8 1 00111		e une	2.11.2016				
	28. Placement Details										
Sl. No.	SI. Roll No NAME COMPANY 1 COMPANY 2 COM										
1	13CSU00	4	DHIVYA BHARATHI R.	TCS	WIPRO						
2	13CSU00	8	FAZEELA K.N	DICOM	IDBI						
3	13CSU00		GAYATHIRI.N	WIPRO							
4	13CSU01		GOWTHAM.A	DICOM	WIPRO	1					
5	13CSU01		JAYASHREE.S	WIPRO	ACCENTURE	VER	IZON				
6	13CSU01		KEVIN PRABHU.B	TCS	1						
7	13CSU02	0	MANI SABARI.S	IDBI							
8	13CSU02	3	NAGARAJ.K	ACCENTURE							
9	13CSU02	4	NAVEETH.U	IDBI							
10	13CSU02	5	PAVITHRA.N	IDBI							
11	13CSU02	7	PRABHAKARAN.G	IDBI							
12	13CSU03	0	PRIYA.R	TCS							
13	13CSU03	8	SASIKUMAR.M	WIPRO							
14	13CSU04	1	SOUNDARYA.G	TCS	WIPRO						
15	13CSU04		SOWNDHARYA.P	IDBI							
16	13CSU05		ABIRAMAN.S	INFOSYS							
17	13CSU05	3	ASHOKKUMAR.M	WIPRO							
18	13CSU05		CHELLIAH GOWTHAM.P	WIPRO	ACCENTURE						
19	13CSU05		DHANASEKAR.R	IDBI							
20	13CSU05		DHARSHINI.E	WIPRO							
21	13CSU06		GEETHA.R	IDBI							
22	13CSU06		GOMATHI.A	IDBI							
23	13CSU06		KANIMOZHI.P	IDBI							
24	13CSU07		MANOPRINCE.J	TCS	WIPRO	ORA	CLE				
25	13CSU07		MOUNICA.S	TCS	WIPRO						
26	13CSU07		NAGADEEPA.T	TCS	WIPRO	ORA	CLE				
27	13CSU07		NAGARANJITH.G	TCS	IDBI	_					
28	13CSU07		NAWAZ SHERIF.M	TCS							
29	13CSU07		NIVETHA.G	WIPRO	VERIZON						
30	13CSU07		POOJALAKSHMI.N	CTS	CONCENTRIX						
31	13CSU08		RAMYA.A	IDBI							
32	13CSU08		SANGEETHA.A	IDBI							
33	13CSU08		SANGEETHA.V	IDBI							
34	13CSU09		THANGARAJ.M	CTS	ACCENTURE						
35	13CSU09		VIJIYALAKSHMI.S	DICOM		_					
36	13CSU10	1	PAVITHRAN.R	IDBI							

## 29. New Equipments

## 30. Softwares procured if any

## **31. Department Library**

Total number of books available: 102

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## DEPARTMENT OF COMPUTER APPLICATIONS

#### 1. Details of Faculty

	Details of F	ucuity	1			Ex	nerieno	e (in y	ears)	Evne	rience									
						124	Acade		cuis)		vears)									
S 1.	Name of the	Qualification	Gender (M / F)	Designation	Specialization	stry			tal	cch	ch ing		Publications (in Nos.)			in	e-mail			
No.	Faculty	Quali	Gende	Desi	Speci	Industry	KAHE	Others	Total	Research	Kesearch Teaching	Teach	Teacl	Teach	Scopus	Pubmed	Peer reviewed	Books	Others	
1.	Dr.S.Sheeja	MCA, M.Phil, Ph.D	F	Asso Prof& Head	Comp uter Netw orks	Nil	11.9	2	13.9	11	13.9	2	-	3	-	-	sheejaca@k ahedu.edu. in			
2.	Dr.Edwin Robert A	M.C.A. M.Phil. Ph.D	М	Asst Prof	Software Engg.	1Y	7.7	2	9.7	7	9.7	-	-	2	-	-	edrt.edwin @gmail. com			
3.	Ms.G.Anitha	MCA M.Phil	F	Asst Prof	Comp uter Netw orks	2	7.7	3Y	10.7	5	10.7	3	-	3	-	-	florenceanit ha7@gmail .com			
4.	Mrs.K.Kalai selvi	MCA M.Phil M.E (Ph.D)	F	Asst Prof	Sema ntic Web Data Mining	11 Y	5Y 7M	6	22	14	11.7	-	-	-	-	-	kalaiselvi69 @yahoo. co.in			
5.	Dr.X.Agnise Kala Rani	MCA M.Phil Ph.D., M.E	F	Asso Prof	Comp uter Netw orks	-	5Y 6M	7Y 7M	13Y 2M	11	13.2	5	-	4	-	-	agneskala7 2@gmail. com			
6.	Ms.U.Prathi bha	MCA	F	Asst Prof	Comp uter Netw orks	-	1Y 8M	-	1 Y 8M	-	1Y 8M	-	-	-	-	-	prathibha.p rathi4@gm ail.com			
7.	Dr.E.J.Thom son Fredrik	M.Sc, MCA M.Phil Ph.D	М	Asso Prof	AI and Datab ases	-	1Y 5M	12.4 Y	13.9 Y	8	13.9 Y	5	-	10	-	-	thomson500 @gmail. com			
8.	J. Ramya Bharathi	MCA M.Phil	F	Asst Prof	Data Mining	-	8M	6Y	6.8Y	2.8	6.8 Y	-	-	1	1	-	Jramyamcal 8@gmail. com			
9.	S.Jeevitha	M.Sc, M.Phil	F	Asst Prof	Data Mining	-	8M	-	8M	-	8M	-	-	2	-	-	mscjeevitha @gmail. com			
10.	R.Jeevitha	MCA M.Phil	F	Asst Prof	Mobile Compu ting	-	8M	1.7 Y	2.3Y	2 Y	2.3 Y	-	-	7	-	-	Jeevitha3m ca@gmail. com			
11.	K.Thilakavalli	MCA M.Phil	F	Asst Prof	Comp uter Netw orks	-	7M	6Y	6.7Y	2	6.7	1	-	10	-	-	thilaksathya 2782007@ gmail.com			
12.	V. Sathya	MCA	F	Asst Prof	Big Data	-	6M	-	6M	-	6M	-	-	-	-	-	Ssathya venkatesh2@ gmail.com			

## 2. Courses offered by the Department

Name of the Course	Year wise (I/II/III)	Students Stren	Total	
(UG)	1 ear wise (1/11/111)	Male	Female	Total
BCA	Ι	42	15	57
BCA	II	35	28	63
BCA	III(A)	24	23	47
BCA	III(B)	25	21	46

e of the Course Year wise (I/II/	I) Students Strength (Admitted)	Total
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(PG)		Male	Female	
MCA	II	27	10	37
MCA	III	18	10	28

M.Phil.		Scholars Streng	gth (Admitted)	
(Full Time & Part Time)	Year wise (I/II)	Male	Female	Total
M Phil.(Part Time)	II	-	1	1

#### 3. Students Enrolment & Strength (Community wise)

Name of		BC		N	ЛB	С		SC	1		ST			OC			Total	
the course UG Year Wise (I/II/III)	М	F	Total	Μ	F	Total	Μ	F	Total	М	F	Total	М	F	Total	Μ	F	Total
I BCA	29	8	37	6	3	9	3	2	5	-	1	1	4	2	6	42	15	57
II BCA	27	20	47	4	5	9	1	I	1	I	I	I	3	3	6	35	28	63
III(A)	20	11	31	6	2	8	4	1	5	I	-	-	2	1	3	32	15	47
III(B)	14	14	28	3	4	7	1	2	3	-	I	-	7	1	8	25	21	46

Name of		BC		Ι	MBO	2		SC	1		ST	۲		00	1 ,		Tota	l
the course PG Year Wise (I/II/III)	М	F	Total	М	F	Total	М	F	Total	Μ	F	Total	Μ	F	Total	М	F	Total
II MCA	18	7	25	5	1	6	-	2	2	2	-	2	2	-	2	27	10	37
III MCA	12	5	17	4	2	6	1	2	3	-	-	-	1	1	2	18	10	28

M.Phil.		BC		MBC		SC		ST		OC			Total					
<b>FT / PT</b> ( <b>I/II</b> )	Μ	F	Total	М	F	Total	М	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total
II M.Phil PT	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1

## 4. Enrolment of Foreign Students

SI.	Ph.D.	Name of the		Se		
No.	(Year Wise I/II/III/IV)	Scholars (Nation-wise)	Nationality	Male	Female	Total
1	Ι	Gakwaya NkundimanaJoel	Ruwanda	М	-	1
2	II	Sibomana Fabrice	Ruwanda	М	-	1

## 5. Scholarship / Fellowship Awarded

6. Honours and Awards received by Faculty.

## 7. Honours and Awards received by Research Scholars and Students.

## 8. Participation of Faculty in Congress / Conference / Workshops / Seminars / Symposia / etc.,

Name of the Faculty	Name of the Conference/Seminar/ workshop/ attended	Place where held	Date	Title of the Paper Presented
Dr.S.Sheeja,	Workshop on Data	PSGR	Jan 28-29,	Participated

G.Anitha, Dr.X.Agnise Kalarani Dr.S.Sheeja, K.Kalaiselvi	Analysis in Wireless Sensor Networks – Tools & Techniques Workshop on Recent Trends in Machine Learning	Krishnammal College of Arts & Science for Women PSGR Krishnammal College of Arts & Science for	2016 Feb 9 to 11, 2016	Participated
U.Prathibha	One day National Level Workshop on FOSS 2016	Women Karpagam College of Engineering	Aug 12, 2016	Participated
K.Thilakavalli	National Seminar on "Tools and Techniques to do research and to improve scholarly writing skills"	Karpagam Academy of Higher Education	July 30,2016	Participated
R.Jeevitha	National Seminar on "Tools and Techniques to do research and to improve scholarly writing skills"	Karpagam Academy of Higher Education	July 30,2016	Participated
Dr.S.Sheeja	4 <sup>th</sup> National Conference on Recent Trends and Advances in Information Technology	Karpagam Academy of Higher Education	Sep 23,2016	A Study: UML for OOA and OOD
K.Thilakavalli	4 <sup>th</sup> National Conference on Recent Trends and Advances in Information Technology	Karpagam Academy of Higher Education	Sep 23,2016	A Study: UML for OOA and OOD
R.Jeevitha	4 <sup>th</sup> National Conference on Recent Trends and Advances in Information Technology	Karpagam Academy of Higher Education	Sep 23,2016	A Study and Performance Analysis of DSR Routing Protocols in VANET

# 9. Participation of Seminar / Symposium / Conference by Research Scholars and Students.

S. N 0.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Presented	Date
1.	V.Boopathi	BCA	2015- 2016	Symposium	Coimbatore Institute of Technology	Particip ated	29.01.16
2.	R.Divya	BCA	2015- 2016	Symposium	Coimbatore Institute of Technology	Particip ated	29.01.16
3.	V.K.Kaarven than	BCA	2015- 2016	Symposium	Coimbatore Institute of Technology	Particip ated	29.01.16
4.	G.Mounika	BCA	2015- 2016	Symposium	Coimbatore Institute of Technology	Particip ated	29.01.16

5.	S.Pavithra	BCA	2015-	Symposium	Coimbatore	Particip	29.01.16
			2016		Institute of	ated	
	<b>D T</b> 1	DCL	0015		Technology	<b>D</b>	00.01.1.6
6.	P.Tamil	BCA	2015-	Symposium	Coimbatore	Particip	29.01.16
	selvi		2016		Institute of	ated	
7.	V Doorothi	BCA	2015-	Symposium	Technology	II mlaga	05.02.16
7.	V.Boopathi	DCA	2013-2016	Symposium (Debugging)	SriJayendraSara swathiMahaVid	II place	03.02.10
			2010	(Debugging)	yalayaCollege		
					of Arts &		
					Science		
8.	V.K.Kaarven	BCA	2015-	Symposium	SriJayendraSaras	II place	05.02.16
0.	than	Den	2016	(Debugging)	wathiMahaVidy	II place	02.02.10
	lituri		2010	(Decagoing)	alayaCollege of		
					Arts & Science		
9.	S.Deepika	BCA	2015-	Symposium	SriJayendraSaras	Particip	05.02.16
	- <b>F</b>		2016	(Debugging)	wathiMahaVidy	ated	
					alayaCollege of		
					Arts & Science		
10.	A.Mohana	BCA	2015-	Symposium	SriJayendraSaras	Particip	05.02.16
	priya		2016	(Debugging)	wathiMahaVidy	ated	
					alayaCollege of		
					Arts & Science		
11.	G.Mounika	BCA	2015-	Symposium	SriJayendraSaras	Particip	05.02.16
			2016	(Quiz)	wathiMahaVidy	ated	
					alayaCollege of		
					Arts & Science		
12.	S.Pavithra	BCA	2015-	Symposium	SriJayendraSaras	Particip	05.02.16
			2016	(Quiz)	wathiMahaVidy	ated	
					alayaCollege of		
10		DCA	2015		Arts & Science	D ( )	05.00.16
13.	P.Tamil	BCA	2015-	Symposium	SriJayendraSaras	Particip	05.02.16
	selvi		2016	(Quiz)	wathiMahaVidy	ated	
					alayaCollege of		
14.	M.Muthula	BCA	2015-	Symposium	Arts & Science	Darticia	05.02.16
14.	kshmi	DCA	2015-2016	(Quiz)	SriJayendraSaras wathiMahaVidy	Particip ated	05.02.10
	K511111		2010	(Quiz)	alayaCollege of	aicu	
					Arts & Science		
15.	S.Ilangovan	MCA	2016-	Symposium	National	Particip	20.08.16
1.5.	Sillingovull	1110/1	2010-2018	(Debugging,	Institute of	ated	21.08.16
			2010	Quiz,	Technology,		21.00.10
				Counter	Tiruchirappalli		
				Strike Game)			
16.	G.Karthi	MCA	2016-	Symposium	National	Particip	20.08.16
	keyan		2018	(Debugging,	Institute of	ated	21.08.16
				Quiz)	Technology,		
					Tiruchirappalli		
17.	R.Udayasoo	MCA	2016-	Symposium	National	Particip	20.08.16
	riyan		2018	(Debugging)	Institute of	ated	21.08.16
	•				Technology,		
					reemonogy,		

10. Workshops / Training Programme / Extension Activities Attended by Research Scholars and Students.

S. No	Name of the Scholar / Student	Name of the Course	Year of Study ing	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Present ed	Date
1.	Ajith Kumar K Anitha S Anusuya N Arun Dev M Cyriac Tom Divya Sri K Haritha R Hema S Ilangovan S Jagadeesh T Jayasurya R Kannan C Karthik R Karthikeyan G Khader Rahim M Mohammed Arshath A Manivannan I Prabhavathi P Pradeepkumar R Prasath K Rajeshkumar S Revanth S Selvakumar S Shanthini S Sirangivi P Sivanantham S Suresh V Veeraganesh S Vignesh D Vishnu Priyan M Yoga Priya G	MCA	2015 - 2016	One-Day Hands-on – Training	KAHE, Appar Block- Lab III	AJAX, JSON, JQuery	28.01.16
2.	Ajith Kumar K Anitha S Anusuya N Arun Dev M Cyriac Tom Divya Sri K Haritha R Hema S Ilangovan S Jagadeesh T Jayasurya R Kannan C Karthik R Karthikeyan G Khader Rahim M Arshath A Manivannan I	MCA	2015 - 2016	One-Day Hands-on- Training	KAHE, Appar Block- Lab III	Mobile Applica tion Develop ment using Android	02.09.16

S. No	Name of the Scholar / Student	Name of the Course	Year of Study ing	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Present ed	Date
3.	Prabhavathi P Pradeepkumar R Prasath K Rajeshkumar S Revanth S Shanthini S Sirangivi P Sivanantham S Suresh V Veeraganesh S Venkatachalam K Vignesh D Vishnu Priyan M Yoga Priya G Gunasekaran.P	BCA	2016	Extension	Madhuya	Empow	17.09.16
3.	Gunasekaran.P Boopathi.V Gunaseelan.V KaviSankar.K Gnana Guhan.K.M Senthil.C Gowtham.K V.K.Kaarvendhan P.FrancisGiftson Gowtham.S VimalKumar.K Loganathan.S Saravanan.V Saravanan.R Vigneshwaran.N Sainath.L Deepan raj.S Arun kumar.T	BCA	2016 - 2017	Activities	Madhuva rayapuram	Empow erment of Rural Women through SmartP hone Applica tions	17.09.16
4.	N.Anusuya	MCA	2015 - 2016	One Day National Level Workshop	Karpagam College of Engineering, Coimbatore	"FOSS' 16"	12.08.16
5.	M.Arundev	MCA	2015 - 2016	One Day National Level Workshop	Karpagam College of Engineering, Coimbatore	"FOSS' 16"	12.08.16
6.	S.Ilangovan	MCA	2015 - 2016	One Day National Level Workshop	Karpagam College of Engineering, Coimbatore	"FOSS' 16"	12.08.16

## 11. Development Schemes granted to the Department by National or International agencies

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## 12. Consultancy work undertaken

## 13. Industry collaboration

#### 14. Seminars / Conferences conducted

15.00	lest Lecture / Emment visitors		
S. No.	Name of the Guest Lecturer / Eminent Visitors Designation and Address	Date	Title of the topic
1.	Dr.V.Viswanathan, Associate Professor, Dept. of Computer Science Engineering, VIT University, Chennai	29.02.16	Application of Data Mining
2.	Mr.V.Sangith Kumar Senior Software Engineer Access Design Solutions, Bangalore	01.08.16	Introduction to Drupal
3.	Dr.P.Prakash, Asst. Professor, Dept. of CSE, Amirta University, Coimbatore	05.10.16	Big Data Analytics using Hadoop

#### 15. Guest Lecture / Eminent Visitors

#### 16. Club Activities

#### **17. Extension Activities**

S.No.	Date	Activities
1	17.09.2016	Empowerment of Rural Women through Smart Phone
		ApplicationsMadhuvarayapuram

#### **18.** Other Important events of the Department

#### 19. Research Projects undertaken

## 20. Foreign visits undertaken by Faculty, Research Scholars and Students

#### **21. Publication of Research Papers and Patents**

- 1. Dr.S.Sheeja, B.M.Bandgar, (January 2016), Analysis of real time social tweets for opinion mining, International Journal of Applied Engineering Research, Vol.11,issue no:2, PP:1404-1407.
- Dr.S.Sheeja, Lavanya.V.S, (December 2016), Curvelet Based Seed Point Segmentation for Abnormality Detection in Fetus us Images, Indian Journal of Science and Technology, Vol 9(46)
- 3. Dr.S.Sheeja, Lavanya.V.S, (April 2016), Detection of Fetal Spine Abnormalities Using Image Processing Technique, Karpagam Journal of Computer Science, Accepted for publication in Vol 10.
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- 5. Dr.S.Sheeja, Thilagavalli.K, (October 2016), A Study: UML for OOA and OOD, Karpagam Journal of Computer Science, Vol.10, Issue 6.
- 6. A survey On Current Security Perspectives In Data Warehouses, International Journal of Engineering Technology in Computer Science & Electronics, Volume 19, Issue no:2.
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- 8. C.P.Balasubramaniam,Edwin Robert.A, (April 2016). "A Multi Agent Decision Tree Algorithmfor Supply Chain Management", International Journal of Computers and Technology, 15(6),ISSN:2277-3061,pp.6833-6837.

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- 11.D.Rajagopal, K.Thilakavalli, "Different Sorting Algorithm's Comparison based Upon the Time Complexity", International Journal of u- and e- Service, Science and Technology, Vol.9, No.8, 2016, PP: 287-296.
- 12.D.Rajagopal, K.Thilakavalli, "Comparison of different sorting algorithms in Data Structure based upon the Time Complexity", International Journal of Technology, Vol.6, Issue 1, January June, 2016, PP: 23-30.
- 13.Jothish Chembath and Thomson Fredrik, E.J., (July 2016). Enhanced Clustering Based Approach for Predicting Next Web Page using Web Log Data- A Study, European Journal of Scientific Research, 140(4).pp.394-401.
- 14. Thomson Fredrik, E.J., Theerthagiri, A. (Aug 2016). Enhancing the Android Mobile App Security using SHA-512 Algorithm, International Journal for Research in Applied Science & Engineering Technology, 4(8). pp. 12-17.
- 15.R.Jeevitha, M.ChandraKumar, (Sep 2016) A Study and Performance Analysis of DSR Routing Protocols in VANET. Karpagam Journal of Computer Science, 10(6), pp:300-304, 0973-2926
- 16.R.Jeevitha, M.ChandraKumar, (June 2016) An efficient data transmission in VANETs using AODV Routing Protocol Karpagam Journal of Computer Science, 10(4),pp:169-172, 0973-2926
- 17.K.Thilakavalli. (Sep 2016) Karpagam Journal of Computer Science
- 18.R.Jeevitha, M.ChandraKumar, (Sep 2016) A Study and Performance Analysis of DSR Routing Protocols in VANET. Karpagam Journal of Computer Science, 10(6), pp:300-304, 0973-2926
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- 21.Agnise kala rani X (June 2016) Multi User Profile orient Access Control based Integrity Management forSecurity Management in Data Warehouse, Indian Journal of Science & Technology(Print ISSN : 0974-6846)
- 24. Agnise kala rani X(2016) Semantically Document Clustering Using Contextual Similarities, International Journal of Applied Engineering Research, Volume 11, Number 1 (2016) pp 77-82.
- 25. Agnise kala rani X(July 2016) SOM based Clustering for Detecting Bacterial spotDisease in Tomato Field, Indian Journal of Innovations and Developments, Vol 5 (7).
- 26. Agnise kala rani X (April 2016) Efficient Big Data Classification through Distributed Kernel-BasedExtreme Learning Machine Approach, Indian Journal of Innovations and Developments, Vol 5 (4), pp.01-13
- 27. Agnise kala rani X (June 2016) An Efficient Dynamic Architecture For PHP Based On MVP Pattern With SOA Environment, Advances in Computer Science and Engineering, 0973- 6999 / vol 16/ pp1 – 18
- 28. Dr.E.J.Thomson Fredrik, Enhanced Clustering Based Approach for Predicting Next Web Page Using Web Log Data- A Study, European Journal of Scientific Research, Vol 40 Issue 4, July 2016.
- 29.Dr.E.J.Thomson Fredrik, Enhancing the Android Mobile App Security using SHA 512 Algorithm International Journal for Research in Applied Science & Engineering Technology, Volume 4 Issue VIII, August 2016.

30.Dr.E.J.Thomson Fredrik, An Efficient clustering Approach using Hybrid Swarm Intelligence based Artificial Bee Colony-Firefly Algorithm Indian Journal of Science and Technology Volumn 9 Issue 39, Oct 2016

Sl. No.	Reg. No.	Name of the Candidate	Title of the Project	
1.	14LCP001	Anjana Devi.S	Hybrid Algorithm to Construct Association Rules for Mining XML Document and Answering.	
2.	14LCP002	Deepak.S	Multithread Chat Server.	
3.	14LCP003	Deepika.V	Defense against Spoofed IP Traffic in Hop- count Filtering.	
4.	14LCP004	Gokul.R	A New Enhanced Opinion Mining from Online Reviews Based on the Word Alignment Model.	
5.	14LCP005	Jentlyvimalraj.J	Hospital Management.	
6.	14LCP006	Johnpattern.R	Taxi Ride Sharing.	
7.	14LCP007	Nandhakumar.R	Wifi Chat using Android.	
8.	14LCP008	Pravinkumar.J	Buddy Systems using Android.	
9.	14LCP009	Sasikumar.P	Finding Hospitals using Mobile Tracing System.	
10.	14LCP011	Sundhakar.M	Cloud Based File Sharing System.	
11.	14LCP013	Theerthagiri.A	Android App for E-Commerce Website with Payment Gateway.	
12.	14LCP014	Vynie Magdalene.J	An Enhanced Algorithm to Answer Multiple path Queries over XML Document.	

#### 22. Titles of P.G. Projects

#### 23. Titles of M.Phil. Dissertation (FT/PT)

Sl. No.	Reg. No.	Name of the Scholar	Title of the Dissertation
1	15JLMRCS001 - FT	S.Ragasudha	Clark Wilson Integrity Model for Secured Cloud Data Transaction

#### 24. Titles of Ph.D. Thesis (FT/PT)

Sl. No.	Reg. No.	Name of the Scholar	Title of the Thesis
1.	13DRPCS026 -	Mr. Bandgar bapurao	The Study and Analysis of Evolution of
	PT	mayappa	Social Network and their Opinion Mining
			using Sentimental Analysis

## 25. Results Analysis (Odd & Even Semesters separately)

#### **UG ODD SEMESTER:**

Name of the Course (UG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
16CAU101,Programming Fundamentals using C/C++	I - ODD	57	56	98.2
16CAU103,Introduction to Information Technology	I - ODD	57	57	100
Data Structures and Algorithms (15CAU301)	III - ODD	61	55	90.2
Relational Database Management System (15CAU302)	III - ODD	61	56	91.8
Ethical Hacking(15CAU304B)	III - ODD	61	58	95.1

Programming in Java (14CAU501)	V - ODD	45 44	45 44	100 100
Open Source Technologies	V - ODD	45	45	100
(14CAU502)	V ODD	44	44	100
Script Language(14CAU503)	V - ODD	45	44	97.8
Script Language (14CA0303)		44	44	100
Ethical Hacking (14CAU504B)	V - ODD	20	20	100
Ethical Hacking (14CA0504B)	v - ODD	23	23	100
MongoDB (14CAU504C)	V - ODD	25	24	96
Moligobb (14CA0304C)	v - ODD	21	21	100

## **UG EVEN SEMESTER:**

Name of the Course (UG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
Object Oriented Programming with C++ (15CAU201)	II- Even	64	60	93.75
PC Hardware and Troubleshooting (15CAU202A)	II- Even	37	34	91.9
Basic Accounting (15CAU202C)	II- Even	27	25	92.6
Programming in VB.NET	IV - Even	47	44	93.6
(14CAU401)	IV - Even	44	44	100
Operating System (14CAU402)	IV - Even	47	46	97.87
Operating System (14CAU402)		42	39	92.85
Data Mining & Warehousing	VI Even	47	47	100
(13CAU601)	VIEven	47	45	95.7
Software Engineering	VI Even	47	47	100
(13CAU602)	vi Lven	47	47	100
Data Communication and	VIEuon	47	47	100
Networks (13CAU603)	VI Even	47	46	97.87

## PG EVEN SEMESTER:

Name of the Course (PG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
Project(14CAP691)	VI	28	28	100
Data Structures and	VI	37	37	100
Algorithms(15CAP401)		51	57	100
J2EE(15CAP402)	VI	37	37	100
.Net Framework(15CAP403)	VI	37	37	100
Database Administration(15CAP404D)	VI	15	14	93.3
Cryptography and Network Security(15CAP404N)	VI	9	9	100
XML(15CAP404W)	VI	13	13	100
Distributed Database	VI			
Management		15	15	100
System(15CAP405D)				
TCP/IP(15CAP405N)	VI	9	9	100
Web Services(15CAP405W)	VI	13	13	100
J2EE Lab(15CAP411)	VI	37	37	100
.Net Lab(15CAP412)	VI	37	37	100

DBA Lab(15CAP413D)	VI	14	14	100
Network Security Lab(15CAP413N)	VI	9	9	100
XML Lab(15CAP413W)	VI	13	13	100

## PG ODD SEMESTER:

Name of the Course (PG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
Programming in Java (15CAP301)	III	37	36	97.29
Computer Networks(15CAP302)	III	37	34	91.89
Web Technology (15CAP303)	III	37	37	100
Agent	III	1.5	1.5	100
Technologies(15CAP304D)		15	15	
Client server	III	0	0	100
Techniques(15CAP304N)		9	9	
Multimedia using	III	12	12	100
Flash(15CAP304W)		13	13	
Financial and Management	III	27	25	04.50
Accounting(15CAP305)		37	35	94.59
Programming in Java	III	37	37	100
Lab(15CAP311)		57	57	
Computer Network	III	37	37	100
Lab(15CAP312)		57	57	
Web Technology Lab(15CAP313)	III	37	37	100
Cloud Computing	V	28	28	100
(14CAP501)				100
PHP5/MySQL	V	28	28	100
(14CAP502)				100
Mobile Computing	V	28	28	100
(14CAP503)				100
Distributed Computing	V	13	13	100
(14CAP504N)				100
Agent Technology	V	7	7	100
(14CAP504D)				100
Web Services	V	8	8	100
(14CAP504W)				100
Cryptography And Network	V	13	13	
Security				100
(14CAP505N)				
Data Mining and Data	V	7	7	
Warehousing				100
(14CAP505D)				
XML	V	8	8	100
(14CAP505W)				100
PHP5/MySQL Lab	V	28	28	100
(14CAP511)				
Android Lab	V	28	28	100
(14CAP512)		12	12	
Network security Lab	V	13	13	100
(14CAP513N)	* 7	-		
Data Mining Lab	V	7	7	100
(14CAP513D)				
XML Lab	V	8	8	100

(14CAP513W)
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## 26. M.Phil. Awarded (FT/PT)

Name of the Scholar	Title of the Thesis	Date of Award
S.Ragasudha	Clark Wilson Integrity Model for	12.11.2016
	Secured Cloud Data Transaction	

## 27. Ph.D. Awarded (FT/PT)

Name of the Scholar	Title of the Thesis	Date of Award
MR. BANDGAR	The Study and Analysis of Evolution of Social	29.12.16
BAPURAO MAYAPPA	Network and their Opinion Mining using Sentimental	
(13DRPCS026)	Analysis	

#### 28. Placement Details

S. No.	Class	Reg.No.	Name of the Student	Company Placed
1.	III BCA A	14CAU001	Abdul Rahman S A	Eureka Forbes
2.	III BCA A	14CAU008	Bharathi Vivekanadhan.J	Idbi
3.	III BCA A	14CAU011	Boopathi V	Eureka Forbes
4.	III BCA A	14CAU012	Chithra.C	Capgemini
5.	III BCA A	14CAU013	Deepika.S	Cts,Capgemini
6.	III BCA A	14CAU016	Gnanaguhan.K.M	Idbi,Eureka Forbes
7.	III BCA A	14CAU017	Gowtham K	Cts,Infosys
8.	III BCA A	14CAU018	Gowthami P	Idbi
9.	III BCA A	14CAU020	Guna Sekaran.P	Idbi, Visionary Rcm
10.	III BCA A	14CAU023	Kaarventhan.V.K	Tcs,Infosys,Capgemini
11.	III BCA A	14CAU027	Logesh.R	Smu (Bank Of India)
12.	III BCA A	14CAU035	Muthulakshmi. M	Infosys
13.	III BCA A	14CAU037	Nandhini.G	Idbi, Winners Edu
14.	III BCA A	14CAU038	Narayanan.S	Eureka Forbes
15.	III BCA A	14CAU040	Ram Kumar.M	Eureka Forbes
16.	III BCA A	14CAU041	Ramya.N	Idbi, Visionary Rcm
17.	III BCA B	14CAU055	Dineshkumar. A	Eureka Forbes
18.	III BCA B	14CAU056	Divya. A	Infosys
19.	III BCA B	14CAU058	Gowtham. S	Tcs
20.	III BCA B	14CAU067	Nandhini Selvi. G	Idbi
21.	III BCA B	14CAU077	Sainath L	Amazon
22.	III BCA B	14CAU079	Saranya P	Idbi
23.	III BCA B	14CAU080	Saravanan R	Visionary Rcm
24.	III BCA B	14CAU084	Shajahan J	Visionary Rcm
25.	III BCA B	14CAU085	Sijo C J	Idbi,Eureka Forbes
26.	III BCA B	14CAU087	Sujitha P	Idbi, Visionary Rcm

27.	III BCA B	14CAU088	Swetha C K	Idbi, Visionary Rcm					
28.	III BCA B	14CAU089	Tamilselvi R	Infosys					
29.	III BCA B	14CAU092	Vidhya B	Idbi, Visionary Rcm					
30.	III BCA B	14CAU093	Vigneshwaran N	Tcs,Infosys					
31.	III BCA B	14CAU094	Vimal Kumar K	Tcs					
32.	III BCA B	14CAU095	Vinitha U	Idbi, Visionary Rcm					
33.	III BCA B	14CAU097	Yogalakshmi S	Cts, Infosys					
		PO	<b>G PLACEMENT RECORDS</b>						
34.	III MCA	15LCAP001	Aarthi.K	Idbi					
35.	III MCA	15LCAP002	Aarthi Kumari.R	Idbi, Winners Edu					
36.	III MCA	15LCAP005	Ashiq Rahman.S	Idbi					

## 29. New Equipments

## 30. Softwares procured if any

**31. Department Library** Total number of books available: 118

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# DEPARTMENT OF ELECTRONICS AND COMMUNICATION SYSTEMS

#### 1. Details of Faculty

					Ex	perience	e (in ye	ars)	Exp	erience		Pu					
			_				Acade	mic		(in	years)			n No			
S. No.	Name of the Faculty	Qualification	Gender (M / F)	Designation	Specialization	Industry	KAHE	Others	Total	Research	Teaching	Scopus	Pubmed	Peer reviewed	Books	Others	e-mail
1	Dr.S.Saira Banu	M.Sc., M.Phil Ph.D	F	Asso Prof /HoD	Wireless Sensor Networks	-	11.6	2	13.6	2.3	13.6	6	-	4	-	-	electro nics.ho d@kah edu.edu .in
2	Dr. R. Prema	M.Sc., M.Phil. PhD	F	Asso Prof	Wireless Sensor Networks	-	8.2	3.6	11.8	2.3	11.8	1	-	2	-	-	prema.r @kahe du.edu. in
3	C.Priyadarsini	M.Sc. M.Phil	F	AP	Wireless communi cation	-	6.2	4	10.2	-	10.2	-	-	1	-	-	priyada rsini@ kahedu. edu.in
4	M.Selvam	M.Sc., D.IT, M.Phil. M.E	М	AP	Embedd ed Systems	0.6	5.8	1.6	7.8	-	7.8	-	-	3	-	-	selvam. m@kah edu.edu .in
5	A.Sanjaygandhi	M.Sc, M.Phil	М	AP	Embedd ed Systems	-	5.2	-	5.2	-	-	-	-	-	-	-	sanjayg andhiel ectroni cs@ka hedu.ed u.in

6	K.Subramanian	M.Sc	М	AP	Low Power VLSI Design	-	4.7	2.3	6.10	-	6.10	-	-	2	-	-	subram anian.k @kahe du.edu. in
7	S.Muthu krishnan	M.Sc, M.Phil	М	AP	Thin Film Technolo gy	-	4.5	5	9.5	-	-	1	-	2	-	-	muthuk rishnan electro nics@k ahedu.e du.in

## 2. Courses offered by the Department

Name of the Course	Year wise	Students Stren	ngth (Admitted)	Tatal
(UG)	(I/II/III)	Male	Female	Total
B.Sc ECS	Ι	38	2	40
B.Sc ECS	II	20	11	31
B.Sc ECS	III	38	5	43

Name of the Course		Students Streng	th (Admitted)	<b>T</b> ( )
( <b>PG</b> )	Year wise (I/II/III)	Male	Female	Total
M.Sc ECS	II	3	-	3

Ph.D.	Scholars Stre	ngth (Admitted)	Total
(Full Time & Part Time)	Male	Female	Total
Full Time	3	-	3
Part Time	1	1	2

## 3. Students Enrolment & Strength (Community wise)

Name of		BC	1 /		MB	С		SC	l ,	ST				OC		Total		
the course UG Year Wise	Μ	F	Total	Μ	F	Total	М	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total
Ι	28	2	30	8	-	8	-	-	-	-	-	-	2	-	2	38	2	40
II	20	7	27	-	2	2	-	2	2	-	-	-		I	-	20	11	31
III	37	5	42	-	-	-	1	-	1	-	-	-	-	-	-	38	5	43

Name of the course	DC				MB	С		SC	1 ,		ST	1		00	, ,	Total			
PG Year Wise (I/II/III)	М	F	Total	Μ	F	Total	М	F	Total	Μ	F	Total	Μ	F	Total	М	F	Total	
II	1	-	1	-	-	-	1	-	1	-	-	-	1	-	1	3	-	3	

Ph.D. FT / PT	BC			MBC				SC			ST			00	r 	Total		
	Μ	F	Total	М	F	Total	М	F	Total	Μ	F	Total	Μ	F	Total	М	F	Total
Ph.D(FT)	-	-	-	-	-	-	1	-	1	-	-	-	2	-	2	3	-	3
Ph.D(PT)	-	-	-	1	-	1	-	-	-	-	-	-	-	1	1	1	1	2

4. Enrolment of Foreign Students

5. Scholarship / Fellowship Awarded

# 6. Honours and Awards received by Faculty.

# 7. Honours and Awards received by Research Scholars and Students.

	Name of the		<u> </u>	
Name of the	Conference/Seminar/	Place where	Date	Title of the Paper
Faculty	Workshop/ attended	held	Date	Presented
Dr.S.Saira Banu	2016 IEEE International	Bharathiar	24-10-16	Impulse Noise
Difficulta Dalla	Conference on	University,	211010	Removal using
	Advances in Computer	Coimbatore		Improved Leading
	Applications			Diagonal Sorting
				Algorithm
Dr.S.Saira Banu	International Conference	Arunachala	9-12-16	Impulse Noise
	on Emerging Trends in	College of	&	Removal using
	Engineering and	Engineering	10-12-16	Winzorized
	Technology	for Women,		
		Chennai		
S.Muthukrishnan	International Conference	Sri	16.12.16	Synthesis and
	on Renewable Energy	Ramakrishna		Characterization of
	and Environment	Mission		Copper Oxide
	ICREE-2016	Vidyalaya		Nanocrystalline
		College of Arts		Thin Films
		and Science,		
		Coimbatore.		
Dr. R. Prema	Two Day National	PSG College	30/9/2016	-
	Workshop on the topic	of Arts and	&1/10/20	
	IoT using TI CC3200-32	Science,	16	
	bit $\mu$ C Internet on Chip	Coimbatore		
M.Selvam	E-Content Workshop	KAHE,	31.5.16	-
		Coimbatore	to 5.6.16	

# 8. Participation of Faculty in Congress / Conference / Workshops / Seminars / Symposia / etc

# 9. Participation of Seminar / Symposium / Conference by Research Scholars and Students

S. No.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium /Conference	Place where held	Title of Paper Presented	Date
1	A.Raj Kumar	Ph.D	III	2016 IEEE International Conference on Advances in Computer Applications	Bharathiar University, Coimbatore	Impulse Noise Removal using Improved Leading Diagonal Sorting Algorithm	24-10-16
2	Libin Baby	Ph.D	III	International Conference on Emerging Trends in Engineering &Technology	Arunachala College of Engineering for Women, Chennai	Impulse Noise Removal using Winzorized Sorting Algorithm	9-12-16 & 10-12-16
3	VishnuDas.R	II B.Sc ECS	Π	One day National Workshop on "Open Source Network	KAHE, Cbe	-	12.3.16

S. No.	Name of the Scholar / Student	Name of the Course	Year of Study	/Conference	Place where held	Title of Paper Presented	Date
				Simulation			
				Tools for			
				Wireless			
				Sensor			
				Networks"			
4	VishnuDas.R	Π	II	National	KAHE, Cbe	-	1.10.16
		B.Sc		Workshop on			
		ECS		Raspberry Pi			
				and IOT			
5	VishnuDas.R	Π	II	PLC &	KAHE, Cbe	-	23.8.16-
		B.Sc		SCADA for			24.8.16
		ECS		Industrial			
				Applications			

# 10. Workshops / Training Programme / Extension Activities Attended by Research Scholars and Students.

S. N o.	Name of the Scholar / Student	Name of the Course	Year of Stud ying	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Prese nted	Date
1	M.SENRAYAN	Ph.D	2015 - 2017	Two Day National Workshop IoT using TI CC3200-32 bit μC Internet on Chip	PSG College of Arts and Science, Cbe	-	30/9/16 & 1/10/16
2	AJMAL.S	I BSc ECS	Ι	National Workshop on Rassperry pi and IOT	KAHE, Cbe	-	1.10.16
3	ARUN KRISHNA.A.R	I BSc ECS	Ι	National Workshop on Rassperry pi and IOT	KAHE, Cbe	-	1.10.16
4	DINESH.S	I BSc ECS	Ι	National Workshop on Rassperry pi and IOT	KAHE, Cbe	-	1.10.16
5	GUGHAN PRASATH.J	I BSc ECS	Ι	National Workshop on Rassperry pi and IOT	KAHE, Cbe	-	1.10.16
6	IYYAPPAN.S	I BSc ECS	Ι	National Workshop on Rassperry pi and IOT	KAHE, Cbe	-	1.10.16
7	KISHORE.KC .U	I BSc ECS	Ι	National Workshop on Rassperry pi and IOT	KAHE, Cbe	-	1.10.16
8	MUTHURAJ. M	I BSc ECS	Ι	National Workshop on Rassperry pi and IOT	KAHE, Cbe	-	1.10.16
9	SAKTHI SABAREESH. K	I BSc ECS	Ι	National Workshop on Rassperry pi and IOT	KAHE, Cbe	-	1.10.16
10	SANDHIYA.A	I BSc ECS	Ι	National Workshop on Rassperry pi and	KAHE, Cbe	-	1.10.16

S. N o.	Name of the Scholar / Student	Name of the Course	Year of Stud ying	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Prese nted	Date
				IOT			
11	VIGNESHWA RAN.A	I BSc ECS	Ι	National Workshop on 19Rassperry pi and IOT	KAHE, Cbe	-	1.10.16
12	VISHNUVIJA Y.G	I BSc ECS	Ι	National Workshop on Rassperry pi and IOT	KAHE, Cbe	-	1.10.16
13	DINESH.S	I BSc ECS	Ι	National Work shop on Matlab	KAHE, Cbe	-	3.9.2016
14	IYYAPPAN.S	I BSc ECS	Ι	National Work shop on Matlab	KAHE, Cbe	-	3.9.2016
15	KISHORE.KC .U	I BSc ECS	Ι	National Work shop on Matlab	KAHE, Cbe	-	3.9.2016
16	MUTHURAJ. M	I BSc ECS	Ι	National Work shop on Matlab	KAHE, Cbe	-	3.9.2016
17	SAKTHI SABAREESH.K	I BSc ECS	Ι	National Work shop on Matlab	KAHE, Cbe	-	3.9.2016
18	SANDHIYA.A	I BSc ECS	Ι	National Work shop on Matlab	KAHE, Cbe	-	3.9.2016
19	VIGNESH.M	I BSc ECS	Ι	National Work shop on Matlab	KAHE, Cbe	-	3.9.2016

# 11. Development Schemes granted to the Department by National or International agencies

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S. No .	Company	Project	Amount in Rs.			
1	Magnificent Engineers, Coimbatore	Design and Construction of Control Panel for PLC based Automatic Spot Welding Machine	3,200/-			
13. Industry collaboration						

# 12 Consultance work undertaken

# 14. Seminars / Conferences conducted

S.No.	Name of the Seminars / Conferences	Date
1	One day National Level Workshop on Open Source Network Simulation tools for Wireless Sensor Networks	05-03-2016
2	One day National Workshop on Raspberry Pi and IOT	01-10-2016

### 15. Guest Lecture / Eminent Visitors

S.No.	Name of the Guest Lecturer / Eminent Visitors Designation and Address	Date	Title of the topic
1	Mr.P.Dinesh Kumar, Project Manager, Robert Bosch Engineering and Business Solutions, Coimbatore	29-02-16	ARM Microcontroller and It's Applications
2	Mr.Kathirvel, Project Manager, Electronics Stability Control Section, Robert Bosch Engineering and Business Solutions, Coimbatore	22-07-16	Advancements in the field of Wireless Communication Systems
3	Mr.G.Manjunathan, Managing Director,	27-09-16	Sensors and its

		PiROOT Technologies, Coimbatore	Interfacing Techniques
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#### 16. Club Activities

S.No.	Date	Activities	
1	09/08/2016	Electronic Club Inauguration	
2	31/08/2016	Poster Presentation on the topic "Energy Conservation"	
3	29/09/2016	Awareness Programme on the topic "Energy Harvesting and	
		Importance of Power Consumption"	

#### **17. Extension Activities**

#### **18.** Other Important events of the Department

S.No.	Date	Name of the Event	Name of the Chief Guest with Designation and Address
1	23-08-16 & 24-08-16	Two days Hands on Training Programme on topic PLC Programming for Industrial Automation	Mr.J.Prabhu, Manager-Technical, Atlantic Drives and Controls, Coimbatore

#### **19. Research Projects undertaken**

# 20. Foreign visits undertaken by Faculty, Research Scholars and Students

# 21. Publication of Research Papers and Patents

1. # Saira Banu.S, S.Muthukrishnan and A.Sanjay Gandhi, 2016. Efficient Multipath Routing and Congestion Control Scheme for Wireless Sensor Networks. International Journal of Advanced Information Science and Technology(IJAIST)., 45(45): 139-145.

2. # Rajkumar, R. and S.Saira Banu, 2016. A Study on Various Algorithm for Salt and Pepper Noise removal. International Journal of Advanced Research in Electronics and Communication Engineering. 5(4): 867-869.

3. # Libin Baby and S.Saira Banu, 2016. A Survey on Wire Free Power Transmission in Biomedical Implants. International Journal of Advanced Research in Electrical, Electronics and Instrumenttaion Engineering., 5(5): 3543-3546.

4. \*Kalvikkarasi, S. and S.SairaBanu, 2016. An Enhanced VLSI Architecture for Calculating Power Spectral Density Based on Welch Method. Middle-East Journal of Scientific Research., 24: 171-178.

5. \* Aruna, R. and S.SairaBanu, 2016. Speed Control of an IPMSM Drive System Using MWNN-PSO Based MRPID Controller. Middle-East Journal of Scientific Research, 24: 219-225.

6. # Rajkumar, R. S.SairaBanu and K.G.Padmasine, 2016. Impulse Noise Removal Using Enhanced Efficient Leading Diagonal Sorting Algorithm. International Journal of Advanced Information Science and Technology(IJAIST), 51(51): 131-141.

7. \* Kalvikkarasi, S. and S.SairaBanu, 2016. Efficient Hardware Architecture of EEG Analyzer for Determining the Depressive Disorders. Indian Journal of Science and Technology, 9(29): 1-9.

8. \* Aruna, R. and S.SairaBanu, 2016. An Intelligent Technique based MRPID Controller for Controlling the Speed of an IPMSM Drive System. Indian Journal of Science and Technology, 9(30): 1-9.

9. \* Rajkumar, R. and S.Saira Banu, 2016. Impulse Noise Removal using Enhanced Leading Diagonal Sorting Algorithm. Indian Journal of Science and Technology, 19(32): 1-8.

10. \* Aruna, R. and S.SairaBanu, 2016. A Multi-Wavelet Network Particle Swarm Optimization Based MRPID of Interior Permanent Magnet Synchronous Motor Drives. International Journal of Intelligent Engineering Systems, 9(3): 53-64.

11. # S.Muthukrishnan, Venkatsubramaniam and S.Sairabanu, 2016. Performance and Analysis of Recent Thin Film Solar Cells Status and Perspectives, 02(01):34-37.

12. \* S.Muthukrishnan, Venkatsubramaniam and T.Mahalingam, S.J.Helen and P.Sumathi, 2016. Structural, Optical and Electrical Properties of CuO Thin Films Prepared By Spray Pyrolysis, 7(9):3574-3576.

13. \* S.Muthukrishnan, Venkatsubramaniam, T.Mahalingam, S.J.Helen and P.Sumathi, 2016. Improved Properties of Spray Pyrolysed Copper Oxide Nanocrystalline Thin Films, Journal of Material Science: Materials in Electronics, 7(29):1-8.

14. \* Prema R., 2016. AES Algorithm Based Secure Data Transmission for Wireless Sensor Networks. International Journal of Applied Engineering Research, 11: 3670-3674.

15. # Priyadarsini, C. and R. Prema, 2016. A Survey on Secure and Energy Efficient Data Aggregation for Wireless Sensor Networks. International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering, 5: 2554-2557.

16. # Prema R., 2016. Channel Allocation of Energy Efficient Shortest Path Routing Protocol for Wireless Sensor Networks. International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering, 5: 7386-7391.

17. \*K. Subramanian, 2016. A study of Advanced Wireless Networks Technology Implementation. International Journal of Advanced Research in Electrical Electronics and Instrumentation Engineering, 5(2):691-697.

18. \*K. Subramanian, 2016. Implementation of folded fir filter direct form using vhdl programming. International Journal for Science and Advance Research in Technology, 2(10):154-159.

19. \*M.Selvam, 2016. A Hardware Approach to Digital Image Steganography using Black fin ADSP BF-532. International Journal of Innovative Research In Electrical, Electronics, Instrumentation And Control Engineering, 4(2): 282-286

#### **22. Titles of P.G. Projects**

23. Titles of M.Phil. Dissertation (FT/PT)

24. Titles of Ph.D. Thesis (FT/PT)

#### 25. Results Analysis

#### **Odd Semester**

Name of the Course (UG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
Ι	Ι	40	19	46.34%
II	III	31	26	83.8%
III	V	42	27	62.79%

**Even Semester** 

Name of the Course (UG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
Ι	II	31	29	93.5%
II	IV	43	38	88.37%
III	III VI		35	100%

#### **Odd Semester**

Name of the Course (PG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
II	III	3	3	100%

**Even Semester** 

Name of the Course (PG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
II	II	3	2	66.6%

# 26. M.Phil. Awarded (FT/PT)

# 27. Ph.D. Awarded (FT/PT)

#### **28. Placement Details**

S.	Register No.	Name of the Student	Company
No.			
1	13ELU004	Aravind.S	CTS, Wipro
2	13ELU005	Devimeena.J	CTS
3	13ELU006	Dhanus Kumar.S	CTS
4	13ELU007	Duraisamy.C	CTS
5	13ELU011	Ilango.A	CTS, Wipro BPO
6	13ELU013	Jenish Virgil.A	Wipro, IDBI Insurance
7	13ELU014	Keerthanapriya.M	Accenture, CTS
8	13ELU015	Kiruthika.K	Wipro, IDBI Insurance, CTS BPO
9	13ELU016	Lavanya.N	CTS BPO
10	13ELU018	Manikandan.M	CTS BPO
11	13ELU019	Manikandan.S	Accenture, Wipro
12	13ELU020	Mohamed Ashik.A	Wipro
13	13ELU025	Parthiban.S	CTS BPO
14	13ELU028	Sakthivishnu.C	CTS
15	13ELU032	Srinivasan.G	Wipro
16	13ELU036	Vishnu Prasath.M	Wipro, IDBI Insurance, CTS BPO
17	13ELU038	Shababur Rahman. S.B	Wipro
18	14ELU002	Amerkhan N	TCS
19	14ELU013	Ishwarya P	TCS, CAPGEMINI
20	14ELU014	Jerry Joel A L	CTS
21	14ELU023	Mohamed Shafeeque S	TCS
22	14ELU030	Sabareeshwaran	TCS, CAPGEMINI
23	14ELU034	Senthilvel	CAPGEMINI
24	14ELU035	Srithar S	CAPGEMINI
25	14ELU041	Varun Sanjay PKR	TCS
26	14ELU043	Vimal V	CTS

#### **29.** New Equipments

S. No.	Name of the Equipment	Quantity	Amount
110.			225
I	Triac BT 136	15	225
2	Tyn 612	15	300
3	SCR 2P4M	15	225
4	Diac	5	12.50
5	Transformer (6-0-6)	4	600
6	Transformer (9-0-9)	4	680
7	Transformer Power Chord	4	500
8	3 Pin with Plug	10	1400
9	Soldran Soldering Iron	1	210
10	Soldering Paste	1	30
11	Lead 100 g	1	125

12	LED	300	300
13	Single Strand Wire Coil	2	520
14	Resistors	900	270
15	Burg Connector(m to f)	15	375
16	Burg Connector(f to f)	15	375
17	DC Motor	2	540
18	7 Segment Display	15	450
19	LCD	3	480
20	PIC 16F877A IC	15	2475
21	PIC 18F4550	5	1250
22	Bluetooth HC 05 Module	1	550
23	GSM Module	1	1100
24	IC 565	15	1125
25	IC XR2206	10	1350
26	IC 8038	10	1350
27	IC 555	15	135
28	LM 324	15	375
29	Solar Cell Trainer Kit	1	3500
30	Rheostat 1200 ohm	2	4400
31	Rheostat 1500 ohm	2	4900
32	Rheostat 360 ohm	2	3700
33	Capacitors 1000mf	20	60
34	Capacitors 100, 250, 10 mf	60	150
35	Serial Programmer	1	6500
36	IC 7400	40	420
37	IC 7402	40	400
38	IC 7404	40	440
39	IC 7408	40	420
40	IC 7432	40	440
41	IC 7486	40	400
42	Bread Board	12	2040
		VAT	2205
	Total Amount		46,302/-

# 30. Softwares procured if any

**31. Department Library** Total number of books available: 97

# **DEPARTMENT OF INFORMATION TECHNOLOGY & COMPUTER TECHNOLOGY**

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# 1. Details of faculty

		ц	F)	-	ц	Exj	perience Acadei		ears)		rience ears)	I		icatior Nos.)	ıs	
SI · No.	Name of the Faculty	Qualification	Gender (M /	Designation	Specialization	Industry	КU	Others	Total	Research	Teaching	Scopus	Pubmed	Peer reviewed	Books	e-mail

1	Dr.R.Gunasundari	MCA, M.Phil. Ph.D	F	Asso Prof. & Head	Data Mining	-	12.3	3	15.3	12	15.3	12	-	5	-	gunasound ar04@gma il.com
2	Dr.M. Anand Kumar	M.Sc., M.Phil. Ph.D	М	Asso Prof	Networks	1	12	0	13	12	13	4	-	16	-	Anand2ku marm@g mail.com
3	Dr.D.Shanmuga Priyaa	MCA., M.Phil. Ph.D	F	Prof	Data Mining	1	8.7	8	17.7	13	16.7	4	-	10	-	Shanmuga. d@kahedu .edu.in
4	B. Bharathi	M.Sc., M.Phil. (Ph.D)	М	Asst Prof	Object Oriented Program ming	8 M	8.7	1.5	11	6	10.2	-	6	6	-	bharathi.b @kahedu.e du.in
5	G.Manivasagam	MCA., M.Phil	М	Asst Prof	Web Technolo gy	5	8.3	0	13.3	7	8.3	-	-	3	-	mani.mca. g@gmail.c om
6	S. Kowsalya	MCA, M.Phil. M.E., (Ph.D)	F	Asst Prof	Data Mining	1	5.5	5	11.5	9	10.5	1	-	4	-	kowsalyac a@kahedu. edu.in
7	K.Kiruthika	M.Sc.,	F	Asst Prof	-	4	0.6	-	4.6	-	0.6	-	-	1	-	kiruthika.k @kahedu.e du.in
8	D.Banupriya	M.Sc., M.Phil.	F	Asst Prof	Image Processi ng	-	0.6	-	0.6	-	0.6	-	-	1	-	Banupriya. d@kahedu .edu.in
9	N.Abirami	M.C.A. M.Phil.	F	Asst Prof	Software Engineer ing	-	0.6	13. 11	14. 5	11	14. 5	-	-	1	-	abirami.n @kahedu.e du.in
10	R.Parimala	M.C.A. M.B.A, M.Phil.	F	Asst Prof	Network ing	-	0.6	7. 4	7. 10	5	7. 10	-	-	1	-	parimala.r @kahedu.e du.in

# . Courses offered by the Department

Name of the Course	Year wise	Students Streng	gth (Admitted)	Tatal
(UG)	(I/II/III)	Male	Female	Total
B.Sc., IT	Ι	57	28	85
B.Sc., IT	Π	30	28	58
B.Sc., IT	III	23	31	54
B.Sc., CT	Ι	28	23	51
B.Sc CT	Π	20	19	39
B.Sc CT	III	09	03	12
M.Phil.		Scholars Streng	gth (Admitted)	
(Full Time & Part Time)	Year wise (I/II)	Male	Female	Total
Part Time	II	1	1	2
Full Time	Ι	-	1	1

# 3. Students Enrolment & Strength (Community wise)

Name of BC	MBC	SC	ST	OC	Total
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the course UG Year Wise (I/II/III)		М	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	М	F	Total	М	F	Total
I B.Sc IT		38	24	62	8	4	12	7	I	7	-	-	-	4	I	4	57	28	85
II B.Sc., IT		22	22	44	4	5	9	I	-	1	-	-	-	4	1	5	30	28	58
III B.Sc., I	Г	14	20	34	3	9	12	1	2	3	-	-	-	4	1	5	22	32	54
I B.Sc CT		21	16	37	3	4	7	3	3	6	-	-	-	1	-	1	28	23	51
II B.Sc., C	Γ	16	17	33	3	-	3	1	-	1	-	-	-	-	2	2	20	19	39
III B.Sc.,C	Г	3	3	6	4	-	4	1	-	1	-	-	-	1	1	1	9	3	12
		BC	1		MB	С		S	С			ST			00	ļ	,	Tota	l
M.Phil. (I/II)	Μ	F	Total	Μ	F	Total	Μ	F	Total		м	F	Total	М	F	Total	Μ	F	Total
-	1	2	3	-	-	-	-	-	-		-	-	-	-	-	-	1	2	3

# 4. Enrolment of Foreign Students

Sl.	Ph.D.	Name of the Scholars			Sex	
No.	(Year Wise I/II/III/IV)	(Nation-wise)	Nationality	Male	Female	Total
1.	II	R.Sri Devi	South Africa	-	1	1

# 5. Scholarship / Fellowship Awarded

Name of the Course (UG) Year Wise (I/II/III)	Name of the Student	Name of the Scholarship / Fellowship	Total
I B.Sc. IT (A)	G.Mahesh Kumar (16ITU022)	SC Scholarship	2
	D.Parthiban (16ITU030)		
	Bharath Kumar.S (16ITU005)		
III B.Sc. CT	Arunkumar A (14CTU001)	SC Sholarship	1

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# 6. Honours and Awards received by Faculty.

# 7. Honours and Awards received by Research Scholars and Students.

S. N o.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Honors and Award	Awarded by	Date	Place
1	S.BharathKumar (15CTU004)	B.Sc CT	П	National Shooting Volley Ball (Tamilnadu Team)	National Level	15.02.16 to 17.02.16	Participated - Midhyaprad esh
2	S.BharathKumar (15CTU004)	B.Sc CT	Π	South India Inter University Volley Ball Tournament	State Level	02.12.16 to 04.12.16	Participated Kottayam - Kerala
3	Hariharan. M (16CTU012)	BSc CT	Ι	Tamilnadu State Junior Wrestling, Coimbatore	State	30.12.16 to 31.12.16	Bronze
4	Hariharan. M (16CTU012)	BSc CT	Ι	Tamilnadu State Junior	State	30.12.16 to	FIRST

S. N o.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Honors and Award	Awarded by	Date	Place
				Wrestling, Trichy		31.12.16	
5	LOGESH. R (14ITU027)	BSC IT	III	Technical Symposium	Rathinam College of Arts and Science,Cbe	23.12.16	FIRST
6	DINESH KUMAR. V (14ITU006)	BSC IT	III	Technical Symposium	Rathinam College of Arts and Science,Cbe	23.12.16	SECOND
7	LOGESH. R (14ITU027)	BSC IT	III	Technical Symposium	Rathinam College of Arts and Science,Cbe	23.12.16	SECOND
8	DINESH KUMAR. V (14ITU006)	BSC IT	III	Technical Symposium	Rathinam College of Arts and Science,Cbe	23.12.16	SECOND
9	KALPANA. R (15ITU022)	BSC IT	Π	Technical Symposium	Rathinam College of Arts and Science,Cbe	23.12.16	THIRD
10	PRIYADHARSI NI. S (15ITU039)	BSC IT	Π	Technical Symposium	Rathinam College of Arts and Science,Cbe	23.12.16	THIRD
11	S.PRIYADHAR SHINI (15ITU038)	BSc IT	II	Technical Symposium	Rathinam College of Arts and Science,Cbe	23.12.16	THIRD
12	BHUVANESH WARI.P (15ITU009)	BSc IT	II	Technical Symposium	Rathinam College of Arts and Science,Cbe	23.12.16	THIRD

# 8. Participation of Faculty in Congress / Conference / Workshops / Seminars / Symposia / etc.,

Name of the Faculty	Name of the Conference/ Seminar/ workshop/ attended	Place where held	Date	Title of the Paper Presented
	Two Day Faculty Devlopment Program on hands-on training	KAHE	22.01.2016 to 23.01.16	Web tools and e-Content for Digital Learning
Dr.R.Gunasundari	National Network Security Championship (Workshop)	KAHE	11.3.16 & 12.3.16	-
	National Seminar on Tools and Techniques to do a Research & to improve Scholarly Writing Skill	KAHE	30-07-2016	-

	National Conference on "Recent Trends and Advances in Information Technology"	KAHE	23.9.16	-
	2016 IEEE International Conference on Advances in Computer Applications	Bharathiar University	24.10.2016	Helicobacter Pylori Infection and Associated Stomach Diseases : Comparative Approaches for Diagnosis & Prevention Measures
	KAHE Research Congress	KAHE	Dec'3 2016	-
Dr.M. Anand Kumar	National Seminar on Tools and Techniques to do a Research & to improve Scholarly Writing Skill	KAHE	30-07-2016	-
	National Network Security Championship (Workshop)	KAHE	11.3.16 & 12.3.16	-
	10 <sup>th</sup> International Conference on Intelligent Systems and Control (ISCO 2016)	Karpagam College of Engg., Myleripala yam, Cbe	8.1.2016	An Integrated approach for detection of Masses and Macro Calcification in Mammogram Images using Dexterous Variant Median Fuzzy C-Means Algorithm
	National Network Security Championship (Workshop)	KAHE	11.3.16, 12.3.16	-
Dr.D.Shanmuga Priyaa	Skill Development on Global Communicative English	KAHE	2.5.16- 14.5.16	-
	National Seminar on Tools and Techniques to do a Research & to improve Scholarly Writing Skill	KAHE	30.07.2016	-
	National Conference on "Recent Trends and Advances in Information Technology"	KAHE	23.9.16	A generic Frame work for Software Testing
B.Bharathi	National Seminar on Tools and Techniques to do a Research & to improve Scholarly	KAHE	30-07-2016	-

	Writing Skill			
	National Network Security Championship (Workshop)	KAHE	11.3.16, 12.3.16	-
G.Manivasagam	National Seminar on Tools and Techniques to do a Research & to improve Scholarly Writing Skill	KAHE	30-07-2016	-
	National Network Security Championship (Workshop)	KAHE	11.3.16 & 12.3.16	-
	10 <sup>th</sup> International Conference on Intelligent Systems and Control (ISCO 2016)	Karpagam College of Engg., Myleripala yam, Cbe	8.1.2016	An Integrated approach for detection of Masses and Macro Calcification in Mammogram Images using Dexterous Variant Median Fuzzy C-Means Algorithm
	National Network Security Championship (Workshop)	KAHE	11.3.16,12. 3.16	-
S.Kowsalya	National Workshop	Entreprene urship Developme nt Cell, IIT Kanpur, UttarPrades h	17.7.2016	National Network Security Championship (NNSC2016)
	National Seminar	KAHE, Coimbatore	30.7.2016	National Seminar on "Tools and Techniques to do a Research & to improve Scholarly writing skills"
	KAHE Annual Research Congress	KAHE, Coimbatore	3.12.2016	An Adaptive Behavioural Learning Techniques based Bilateral Asymmetry Detection in Mammogram Images
K. Kiruthika	National Seminar	KAHE, Coimbatore	30.7.2016	National Seminar on "Tools and Techniques to do a Research & to improve Scholarly writing skills"
N. Abirami	National Seminar	KAHE, Coimbatore	30.7.2016	National Seminar on "Tools and Techniques

				to do a Research & to improve Scholarly writing skills"
R. Parimala	National Seminar	KAHE, Coimbatore	30.7.2016	National Seminar on "Tools and Techniques to do a Research & to improve Scholarly writing skills"

# 9. Participation of Seminar / Symposium / Conference by Research Scholars and Students.

S. N o.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium /Conference	Place where held	Title of Paper Presented	Date
1	LOGESH. R (14ITU027)	BSC IT	III	Technical Symposium	Rathinam College of Arts and Science,Cbe	Web Designing	23.12.16
2	DINESH KUMAR. V (14ITU006)	BSC IT	III	Technical Symposium	Rathinam College of Arts and Science,Cbe	Web Designing	23.12.16
3	LOGESH. R (14ITU027)	BSC IT	III	Technical Symposium	Rathinam College of Arts and Science,Cbe	Debugging	23.12.16
4	DINESH KUMAR. V (14ITU006)	BSC IT	III	Technical Symposium	Rathinam College of Arts and Science,Cbe	Debugging	23.12.16
5	KALPANA. R (15ITU022)	BSC IT	Π	Technical Symposium	Rathinam College of Arts and Science,Cbe	Multimedia	23.12.16
6	PRIYADHA RSINI. S (15ITU039)	BSC IT	Π	Technical Symposium	Rathinam College of Arts and Science,Cbe	Multimedia	23.12.16
7	ABIRAMI. K (15ITU002)	BSc IT	Π	Technical Symposium	Rathinam College of Arts and Science,Cbe	Paper Presentation	23.12.16
8	AISHWARY A (15ITU003)	BSc IT	Π	Technical Symposium	Rathinam College of Arts and Science,Cbe	Paper Presentation	23.12.16
9	BHUVANES HWARI.P (15ITU009)	BSc IT	Π	Technical Symposium	Rathinam College of Arts and Science,Cbe	Technical Quiz	23.12.16
10	S.PRIYA DHARSHINI (15ITU038)	BSc IT	П	Technical Symposium	Rathinam College of Arts and Science,Cbe	Technical Quiz	23.12.16

	Dheenadhaya	BSc IT	Ι	Hello FM -	<b>VALUE</b>	Dance	20.12.16
11	lan.P			Kallori	KAHE, Cbe		
	(16ITU006)			Saalai 2016	Cbe		
	Gokul. D	BSc IT	Ι	Hello FM -	KAHE,	Dance	20.12.16
12	(16ITU009)			Kallori	Cbe		
				Saalai 2016	000		
	Gowsika. M	BSc IT	Ι	Hello FM -	KAHE,	Dance	20.12.16
13	(16ITU010)			Kallori	Cbe		
				Saalai 2016	000		
	Jayachandran	BSc IT	Ι	Hello FM -	KAHE,	Dance	20.12.16
14	. R			Kallori	Cbe		
	(16ITU012)			Saalai 2016			
	Kannan. K	BSc IT	Ι	Hello FM -	KAHE,	Dance	20.12.16
15	(16ITU013)			Kallori	Cbe		
				Saalai 2016			
	Kasthuri.V	BSc IT	Ι	Hello FM -	KAHE,	Dance	20.12.16
16	(16ITU016)			Kallori	Cbe		
				Saalai 2016			
. –	Liju.M	BSc IT	Ι	Hello FM -	KAHE,	Dance	20.12.16
17	(16ITU021)			Kallori	Cbe		
				Saalai 2016			
	Mythili.M	BSc IT	Ι	Hello FM -	KAHE,	Dance	20.12.16
18	(16ITU028)			Kallori	Cbe		
	· /			Saalai 2016			
	Prasanth.R	BSc IT	Ι	Hello FM -	KAHE,	Dance	20.12.16
19	(16ITU033)			Kallori	Cbe		
				Saalai 2016			
• •	Priyanga.M	BSc IT	Ι	Hello FM -	KAHE,	Dance	20.12.16
20	(16ITU034)			Kallori	Cbe		
				Saalai 2016			
	Ramya.K	BSc IT	Ι	Hello FM -	KAHE,	Dance	20.12.16
21	(16ITU036)			Kallori	Cbe		
	<u> </u>			Saalai 2016			
~~	Santhiya.A	BSc IT	Ι	Hello FM -	KAHE,	Dance	20.12.16
22	(16ITU037)			Kallori	Cbe		
				Saalai 2016			
	Sethuvignesh	BSc IT	Ι	Hello FM -	KAHE,	Dance	20.12.16
23	.R			Kallori	Cbe		
	(16ITU039)	DOT	<b>T</b>	Saalai 2016		D	00.10.10
2.4	Sharath.R	BSc IT	Ι	Hello FM -	KAHE,	Dance	20.12.16
24	(16ITU040)			Kallori	Cbe		
	G 1: N		•	Saalai 2016		-	20.10.10
25	Sreemuki.N	BSc IT	Ι	Hello FM -	KAHE,	Dance	20.12.16
25	(16ITU041)			Kallori	Cbe		
		D.C. CT	<b>T</b>	Saalai 2016			00.10.10
26	Aswin. R	BSc CT	Ι	Hello FM -	KAHE,	Miming	20.12.16
26	(16CTU005)			Kallori	Cbe		
		D.C. CTT	•	Saalai 2016	<u> </u>		00.10.1.
~~	Gowtham. R	BSc CT	Ι	Hello FM -	KAHE,	Miming	20.12.16
27	(16CTU011)			Kallori	Cbe		
				Saalai 2016			00.10.1
•	Hariharan. M	BSc CT	Ι	Hello FM -	KAHE,	Miming	20.12.16
28	(16CTU012)			Kallori	Cbe		
				Saalai 2016	-		

29	Harishankar. K (16CTU013)	BSc CT	Ι	Hello FM - Kallori Saalai 2016	KAHE, Cbe	Miming	20.12.16
30	Kishore Kumar. S (16CTU019)	BSc CT	Ι	Hello FM - Kallori Saalai 2016	KAHE, Cbe	Solo Song	20.12.16
31	Madhan Raj. S (16CTU022)	BSc CT	Ι	Hello FM - Kallori Saalai 2016	KAHE, Cbe	Miming	20.12.16
32	Vivek. M (16CTU051)	BSc CT	Ι	Hello FM - Kallori Saalai 2016	KAHE, Cbe	Miming	20.12.16
33	Arunprakash. K (16ITU004)	BSc IT	Ι	Red Ribbon Club	KAHE, Cbe	Treasure Hunt	20.12.16
34	Subaash.B (16ITU042)	BSc IT	Ι	Red Ribbon Club	KAHE, Cbe	Treasure Hunt	20.12.16
35	Boopathi Raj.S (16ITU046)	BSc IT	Ι	Red Ribbon Club	KAHE, Cbe	Treasure Hunt	20.12.16
36	Gunaseelan. M (16ITU050)	BSc IT	Ι	Red Ribbon Club	KAHE, Cbe	Treasure Hunt	20.12.16
37	Rameshbabu. P (16ITU068)	BSc IT	Ι	Red Ribbon Club	KAHE, Cbe	Treasure Hunt	20.12.16
38	Pradeep.L (16ITU066)	BSc IT	Ι	Red Ribbon Club	KAHE, Cbe	Treasure Hunt	20.12.16
39	Vignesh.P.K (16ITU081)	BSc IT	Ι	Red Ribbon Club	KAHE, Cbe	Treasure Hunt	20.12.16
40	Vignesh waran.K (16ITU082)	BSc IT	Ι	Red Ribbon Club	KAHE, Cbe	Treasure Hunt	20.12.16
41	Vijay.S (16ITU083)	BSc IT	Ι	Red Ribbon Club	KAHE, Cbe	Treasure Hunt	20.12.16
42	Vineeth kumar.K (16ITU084)	BSc IT	Ι	Red Ribbon Club	KAHE, Cbe	Treasure Hunt	20.12.16

S. No	Name of the Scholar / Student	Name of the Course	Year of Study ing	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Presented	Date
1	P.Dhineshkuma r (16ITU007) K.Karthikeyan (16ITU015) P.Mani Bharathi (16ITU023) K.Kannan (16ITU023) K.Kannan (16ITU013) Mohammed Nowfal.K (16ITU026) Mohammed Asaruteen.M (16ITU027) P.Manikandan (16ITU027) P.Manikandan (16ITU024) S.Karthic kumar (16ITU024) S.Karthic kumar (16ITU024) S.Varun vikash (16ITU043) M.Manjari (16ITU043) M.Manjari (16ITU025) S.Bharathkumar (16ITU025) S.Bharathkumar (16ITU025) S.Naveenkumar (16ITU025) S.Naveenkumar (16ITU029) K.Arunprakash (16ITU029) K.Arunprakash (16ITU044) S.Kumaran (16ITU044) S.Kumaran (16ITU044) S.Kumaran (16ITU032) M.Abigail asnath (16ITU035) M.Abigail asnath (16ITU035) M.Mythili (16ITU037) R.Sethuvignesh (16ITU039)	B.Sc (IT)	Ι	National Workshop on Rasspery Pi and IOT	KAHE, Cbe		01.10.16

10. Workshops / Training Programme / Extension Activities Attended by Research Scholars and Students.

S. No	Name of the Scholar / Student	Name of the Course	Year of Study ing	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Presented	Date
2	R.Logesh (14ITU0137) C.Marichandran (14ITU029)	B.Sc (IT)	III	National Network Security Championship (Workshop)	KAHE, Cbe	-	11.3.16, 12.3.16

# 11. Development Schemes granted to the Department by National or International agencies

# 12. Consultancy work undertaken:

S.No.	Name of the Company	Title	Amount
1.	Speed Multimedia, Coimbatore	Web Development	1,15,000
2.	Hiran Agrocelifiacals (P) I fd	Inventory Management System (IMS)	1,35,000

# 13. Industry collaboration

# 14. Seminars / Conferences conducted

S.No.	Name of the Seminars / Conferences	Date
	National Conference on "Recent trends and Advances in Information Technology"	23.09.16

# **15. Guest Lecture / Eminent Visitors**

<i>a</i>	Name of the Guest Lecturer /						
S.No.	Eminent Visitors	Date	Title of the topic				
	Designation and Address						
1	Dr. Kawasker, Department of	10.2.2016	Guest Lecture on Recent trends				
1.	Computer Science, Bharathiar	10.2.2016	in .Net Technologies				
	University, Coimbatore Dr.T.Amudha, Assistant Professor,						
	Department of Computer		Guest Lecture on Cloud				
2.	Applications, Bharathiar University,	25.2.2016	Computing				
	Coimbatore		computing				
		0.0.0016	Technical Symposium –				
3.	-	2.3.2016	Infosium 2K16				
4	Entrepreneurship Cell of IIT,	11.3.16 to	Two days workshop on				
4.	Kanpur	12.3.16	National Security				
-	Dr.T.Senthil Kumar,						
	Associate Professor,						
~	Department of Computer Science	2.0.2016	One day workshop on Mobile				
5.	and Engineering Amirta School of Engineering,	2.9.2016	Application Development using Android				
	Amirta School of Engineering, Amirta Vishwa Vidyapeetham,		Android				
	Coimbatore						
	Mrs. V.Rachel, Assistant Professor,						
6.	Department of Computer Science,	27.9.2016	Guest Lecture on E-Learning				
0.	Avinashilingam University for	27.3.2010	Guest Lecture on E-Learning				
	Women, Coimbatore						

#### 16. Club Activities

S.No.	Date	Activities						
1.	21.7.2016	Department Association Inauguration						
		Mr.P.Ashok, Senior Advisor, Dell International Services, Bangalore						
17 E-4	· · · · · · · · · · · · · · · · · · ·							

**17. Extension Activities** 

#### **18.** Other Important events of the Department

#### **19. Research Projects undertaken**

# 20. Foreign visits undertaken by Faculty, Research Scholars and Students

# 21. Publication of Research Papers and Patents

# Dr.R.Gunasundari

- 1. **Dr.R. Gunasundari** and Thara Lakshmipathy, Dec 2016. Significance of data mining techniques in disease diagnosis and biomedical research a survey, IIOABJ, 7(1): 284-292.
- 2. **Dr.R. Gunasundari** and Srividhya. J, December 2016. Test suite minimization and empirical analysis of optimization algorithms, Journal of Theoretical and Applied Information Technology (JATIT), 94(1).
- 3. **Dr.R. Gunasundari** and J. Rajeswari, December 2016. EMPWC: Expectation Maximization with Particle Swarm Optimization based Weighted Clustering for Outlier Detection in Large Scale Data, IJCTA, © International Science Press, 9(36) : 517-531.
- 4. **Dr.R. Gunasundari** and J. Rajeswari, December 2016. Efficient Outlier Detection Using Graph Based Semi Supervised Clustering with BAT Algorithm, International Scientific Journal on Science Engineering & Technology, 19(8).
- 5. **Dr.R. Gunasundari** and J. Rajeswari, September 2016. Single Pass Attribute Value Frequency based Outlier Detection for Large-Scale Categorical Data, International Journal of Advances in Engineering and Emerging Technology (IJAEET), 8(9).
- 6. **Dr.R. Gunasundari** and Srividhya. J, October 2016. Gravitational Bee Search Algorithm with Fuzzy Logic for Effective Test Suite Minimization and Prioritization, Indian Journal of Science and Technology, 9(40).
- 7. **Dr.R. Gunasundari and** C. Gayathri, September- October 2016. An Effective Enhancement in Optimal Architecture Construction of Ensembling Classifiers for Financial Fraud Detection, International Journal of Computer Application, 6(5): 2250-1797.
- 8. **Dr.R. Gunasundari and** R. Jayadurga, 2016. A Novel Approach in Vehicle Object Classification System with Hybrid of Central and Hu Moment Features using Back Propagation Algorithm, Indian Journal of Science and Technology, 9(26) : 1-7.
- 9. **Dr.R. Gunasundari and** R. Jayadurga, 2016. Hybrid of Statistical and Spectral Texture Features for Vehicle Object Classification System, Indian Journal of Science and Technology, 9(27): 1-7.
- Dr.R. Gunasundari and R. Jayadurga, 2016. Hybrid Features based on Zernike Moments and Single Value Decomposition (SVD) for Vehicle Classification System, International Journal of Engineering Research & Technology (IJERT), 5(3): 349 – 353.

# Dr. M. Anand Kumar

- 1.Dr. M. Anand Kumar, V.O. Bimal, 2016. "Performance Analysis of TimeLine Algorithm against CONS, PBS\_PRO and BestGap in Grid Environment using Alea ",International Journal of Applied Engineering Research, 11(7): 5132-5138 (Scopus)
- 2. **Dr. M. Anand Kumar,** M. Naveen Kumar, 2016. "Medical Data Mining Techniques for Health Care Systems ", International Journal of Engineering Science and Computing, 6(4): 641-646.

- 3. **Dr. M. Anand Kumar**, M. Mohan Kumar, 2016. "Green Database Design Model in Software Development Life Cycle Phase" Indian Journal of Science and Technology, 9(30):1-9. (Scopus)
- Dr. M. Anand Kumar, M. Mohan Kumar, 2016. "Green based Software Development Life Cycle Model for Software Engineering" Indian Journal of Science and Technology, 9(32):1-9. (Scopus)
- Dr. M. Anand Kumar, S. Reshmi, 2016. "Secured Structural Design for Software Defined Data Center Networks" International Journal of Computer Science and Mobile Computing, 15(6):532-537.
- 6. Dr. M. Anand Kumar, S. Reshmi, 2016. "Survey on Identifying Packet Misbehavior in Network Virtualization" Indian Journal of Science and Technology, 9(31):1-11. (Scopus)
- 7. **Dr. M. Anand Kumar**, A.K.Ashfauk Ahamed and Dr.B.L.Shivakumar, 2016. "Secured Data Forwarding Routing Protocol (SDFRP) For Heterogeneous Mobile Ad Hoc Networks" International Journal of Computer Trends and Technology, 39(1):53-61
- 8. **Dr. M. Anand Kumar**, M. Jagadheeswari, 2016. "Energy Efficient Techniques in Wireless Networks" International Journal of Computer Trends and Technology, 40(1):55-59

#### Dr.D.Shanmuga Priyaa

- 1. Dr.D.Shanmuga Priyaa, V.Sathyavathy A Survey on Effectiveness of Software Testing Techniques And Strategies, Journal of Computer Science, Vol 10, Issue 2, Pg.no: 89-96
- Dr.Shanmuga Priyaa, D., K.Gomathi, 2016.Heart Disease Prediction Using Data Mining Classification, International Journal for Research in Applied Science & Engineering Technology (IJRASET), ISSN: 2321-9653, Vol 4, Issue II [60-63].
- Dr.Shanmuga Priyaa, D., K.Gomathi, 2016. A Survey on Heart Disease Prediction Using Data Mining Techniques, International Journal of Multidisciplinary Educational Research, ISSN: 2277-7881; Impact Factor –4.527; IC Value: 5.16; ISI Value: 2.286, Volume 5, Issue 5(5), Pg: 56-63, May 2016.
- Dr.Shanmuga Priyaa, D., P. Selvi, December 2016. A Perspective Analysis on Removal of Duplicate Records using Data Mining Techniques: A Survey, International Journal of Engineering Technology Science and Research, ISSN 2394 – 3386, Volume 3, Issue 12, Pg: 36-41, December 2016.
- 5. Dr. D.Shanmuga Priyaa, S.Kowsalya "An Adaptive Behavioral Learning Technique based Bilateral Asymmetry Detection in Mammogram Images", Indian Journal of Science and Technology, Vol 9 (SI), December 2016.

#### **B.Bharathi**

1. Mr.B.Bharathi, Sundar Kumar "IPV6: A General Survey", International Journal of Engineering Science and Computing, Volume 6(5) 3636-3639, Apr – 2016

#### <u>S.Kowsalya</u>

1. S.Kowsalya, Dr. D.Shanmuga Priyaa, "An Adaptive Behavioral Learning Technique based Bilateral Asymmetry Detection in Mammogram Images", Indian Journal of Science and Technology, Vol 9 (SI), December 2016.

# <u>K. Kiruthika</u>

 K.Kiruthika, R. Parimala, December 2016. Prop up the Farming Community with E-Services: Web Based Services for Agriculture, International Journal Of Engineering And Computer Science ISSN: 2319-7242, Volume 5 Issue 12, Page No. 19458-19462

# <u>N. Abirami</u>

# <u>R. Parimala</u>

 K.Kiruthika, R. Parimala, December 2016. Prop up the Farming Community with E-Services: Web Based Services for Agriculture, International Journal Of Engineering And Computer Science ISSN: 2319-7242, Volume 5 Issue 12, Page No. 19458-19462

# 22. Titles of P.G. Projects

# 23. Titles of M.Phil. Dissertation

# 24. Titles of Ph.D. Thesis

# 25. Results Analysis (Odd & Even Semesters separately)

Name of the Course (UG)	Semester	% of Pass		
I B.Sc. IT	II	60	47	77
II B.Sc. IT	IV	55	51	91
III B.Sc. IT	VI	53	53	100
I B.Sc. CT	II	39	37	95
II B.Sc. CT	IV	12	10	83

Name of the Course (UG)	Semester	SemesterNo. of Candidates AppearedNo. of Candidates Passed			
I B.Sc. IT 'A'	Ι	44	39	89	
I B.Sc. IT 'B'	Ι	41	37	90	
II B.Sc. IT	III	57	45	79	
III B.Sc. IT	V	54	47	85	
I B.Sc. CT	Ι	51	38	75	
II B.Sc. CT	III	39	34	87	
III B.Sc. CT	V	10	7	70	

26. M.Phil. Awarded

# 27. Ph.D. Awarded

Name of the Scholar	Title of the Thesis	Date of Award
Anupama Prasanth	Improved hybrid Algorithm for Web Information Retrieval Using Web Usage Mining Techniques	01.11.2016

#### 28. Placement Details

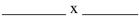
S.No.	Name of the student	Name of the Company placed				
1	Gowthamakumar.S, Hussain.H, Xavier Raj.R	Cognizant Technologies Solution				
2	Mehala.A, Pavithra.K, Prasanth.S, Vinothini.S	Dicom Technologies				
3	Padmapriya.N, Raghul.S	Wipro Technologies				
4	Allwyn Jebaraj.E, Gurumoorthy.S, Nandhini.R, Pavithra.C, Priyanka.R,Ragavi.M,Ravichandran.A,Sujithra.P,Vinothini.S	IDBI				
5	Gowthamakumar.S, Gurumurthy.M	Verizone				
6	Balaji C S, Hari Krishnan.R,Ramya P N, Asly Gowtham.J, Gayathri Vijayadharshini.V,Gayathri.K,Gayathri.S,Logesh.R, Marichandran.C,Miruthu Bashini.J, Ranjitha.V,Shafeek.K.H, Sowmiya.V	Tata Consultancy Service				
7	Ramya P N	L & T Infotec				
8	Balaji C S, Gayathri Vijayadharshini.V,Gayathri.S, Jananipriya.N, Logesh.R ,Miruthu Bashini.J,Vijay.K, Vishnu.J	Cap Gemini				
9	Ramya P N	Verizone Technologies				
10	Shalini M V,Gayathri Vijayadharshini.V,Gayathri.S,Rajeswari.N,Sowmiya.V	CognizantTechnologies Solution				

# 29. New Equipments

# 30. Softwares procured if any

# **31. Department Library:**

Total number of books available:98 Sample Student Project Note available: 20



# DEPARTMENT OF SCIENCE AND HUMANITIES

# 1. Details of Faculty

			-				Expe (in y	erien year:			rience		Pul	blicati	ions		
		tion	A/F	tion	atio		Academic			(in y	ears)		(i	n Nos	s.)		
SI. No.	Name of the Faculty	Qualification	Gender (M / F)	Designation	Specialization	Industry	КU	Others	Total	Research	Teaching	Scopus	Pubmed	Peer reviewed	Books	Others	e-mail
1.	Dr.P.T. Hemamalini	M.Sc., M.Phil, B.Ed, Ph.D	F	Prof / HoD	Fluid dynamics	-	7 Y 9M	-	23Y 9M	-	16 Y	-	-	6	-	-	<u>hema_086</u> <u>9@yahoo.</u> <u>co.in</u>
2.	Dr.A.Arunku mar	M.Sc.,M.P hil.,Ph.D	М	Asst Prof.	Robust control system neural network	-	1Y 3M	-	1Y 9M	-	6M	-	-	-	-	-	<u>arunkuma</u> <u>rapnau@g</u> <u>mail.com</u>
3.	Ms.M. Deivanayaki	M.Sc., M.Phil, PGDCA (Ph.D)	F	Asst Prof.	Fluid dynamics	-	6Y 6M	-	9Y 6M	-	3Y	-	-	3	-	-	<u>deinayaki</u> @gmail.c <u>om</u>
4.	Ms.V.Vijayal akshmi	M.Sc., M.Phil.,	F	Asst Prof.	Stochasitc Topology	-	1Y 4M	-	8Y 4M	-	7Y	-	-	-	-	-	<u>viji.sanmu</u> <u>gam@gm</u> ail.com
5.	Ms.B.Deepa	M.Sc., M.Phil., PGDCA	F	Asst Prof.	Operatio ns process	-	3Y 6M	-	9Y 7M	-	6Y 6M	-	-	-	-	-	deepa09pr agu@gma il.com
6.	Ms.P. Karpagam	M.Sc., M.Phil, MCA	F	Asst Prof.	Topology	-	6Y 2M	-	6Y 2M	-	-	-	-	-	-	-	<u>mplaxmi8</u> <u>4@</u> gmail.com
7.	Mr.B.Arun	M.Sc., M.Phil., PGDCA	М	Asst Prof.	Topology	1 Y 1 0 M	2Y 6M	-	6Y 2M	-	1Y 10 M	-	-	-	-	-	arun.naam @gmail.c om
8.	Ms.M.D.Chitra	M.Sc., M.Phil	F	Asst Prof.	Operations Research	-	4Y 3M	-	4Y 3M	-	-	-	-	-	-	-	chitraku.2 011@gma il.com
9.	Ms.M.Kokila mani	M.Sc., M.Phil	F	Asst Prof.	Topology	-	4Y 2M	-	4Y 2M	-	-	-	-	-	-	-	<u>gokila88</u> @gmail.c om
10.	Ms. Loganayaki	M.Phil	F	Asst Prof	Topology	-	-	-	13Y	-	-	-	-	-	-	-	logaruthik a@gmail. com
11.	Ms. Jagadeeswari	M.Phil	F	Asst Prof	Fluid Dynamics	-	-	-	4M	-	-	-	-	-	-	-	jagatheesh wari.r@g mail.com
12.	Dr.A.Kathire san	M.Sc., Ph.D	М	Prof	Inorganic chemistry	-	6M	-	19Y 6M	-	19 Y	-	-	-	-	-	aakathir@ gmail.com
13.	Ms.S.Hemala tha	M.Sc, M.Phil.	F	Asst Prof.	Inorganic chemistry	-	4Y 5M	-	6Y 5M	-	2Y	-	-	-	-	-	hlathacbe @gmail.c om
14.	Dr.K.Shankar	M.Sc., Ph.D	М	Asst Prof.	Synthetic organic Chemistry	1 5 Y	4Y 5M	-	4Y 5M	-	-	-	-	-	-	-	<u>shaankei</u> @gmail.c <u>om</u>
15.	Dr.P.Muthuk rishnan	M.Sc, M.Phil.,B.	М	Asst Prof.	Inorganic chemistry	-	2Y 7M	-	5Y 4M	-	2Y 9M	-	-	8	-	-	<u>muthukris</u> <u>h.karpaga</u>

		Ed.,Ph.D															<u>m@gmail.</u> <u>com</u>
16.	Dr. A. Parthiban	Ph.D	М	Asst Prof.	Organic chemistry	-	1Y	1 Y	2Y	-	-	1 0	-	-	-	-	parthiche <u>m84@gm</u> <u>ail.com</u>
17.	Dr. R. Jothimurugan	PhD	М	Asst Prof.	Nonlinear Dynamics	1	-	1	8M	-	-	5	-	-	-	-	<u>Jothi.nld</u> @gmail.c om
18.	Dr.G.Gomathi	PhD	F	Asst Prof.	Crystal Growth	1	-	1	6M	-	-	5	-	-	-	-	<u>gomathin</u> <u>85@gmail</u> .com
19.	Ms. S. Bhuvaneswari	M.Tech	F	Asst Prof.	Nano technolo gy	1	-	1	6M	-	-	1	-	-	-	-	<u>buvanas2</u> 016@gma il.com
20.	Ms. D. Shanmugapriy a	M.Phil	F	Asst Prof.	Crystal growth	-	-	-	5M	-	-	-	-	-	-	-	priyadeen adayal92 @gmail.c om
21	Ms. A.Anisha Fathima	M.Phil	F	Asst Prof.	English Literature	-	-	-	6Y	-	-	-	-	-	-	-	Anishapat hima.a@k ahedu.edu .in
22.	Ms.C.Kavitha	M.Phil	F	Asst Prof.	English Literature	-	-	-	6Y	-	-	-	-	-	-	-	Kavick84 @gmail.c om
23.	Mr. A. Muthukannan	M.Phil	F	Asst Prof.	English Literature	-	-	-	4Y	-	-	-	-	-	-	-	<u>Muthukan</u> nan.a@ka hedu.edu.i <u>n</u>

2. Courses offered by the Department – Maths, Physics, Chemistry & English for I year B.E,
B.Tech Students

Name of the Course	Year wise	Students Stren	Tetal	
(UG)	(I/II/III/IV)	Male	Female	Total
A-Automobile	Ι	41	0	41
<b>B-Biomedical</b>	Ι	19	25	44
B-Chemical	Ι	15	3	18
C-CSE	Ι	48	16	64
D-EEE	Ι	21	3	24
D-ECE	Ι	26	14	40
E-Bio Technology	Ι	23	27	50
F-Civil	Ι	65	4	69
G-Mechanical	Ι	60	-	60
H-Mechanical	Ι	60	-	60
I- CSE	Ι	24	6	30
I-Mechanical	I	30	-	30

M.Phil. (Full Time & Part	Year wise (I/II)		Strength iitted)	Total	
Time)		Male	Female		
Part time	Ι	2	-	2	
		•. • `			

# 3. Students Enrolment & Strength (Community wise)

Name of the		BC	2	N	<b>AB</b>	2		SC	1		ST			00			То	tal
course UG Year Wise (I/II/III/IV)	Μ	F	Total	М	F	Total	М	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total
A - Auto	28	-	28	4	-	4	4	-	4	-	-	-	4	-	4	40	-	40
B - Biomedical	17	16	33	2	-	2	1	-	1	-	-	-	1	4	5	21	20	41
B – Chemical	12	3	15	2	-	2	1	-	1	-	-	-	-	-	-	-	-	18
C - CSE	37	16	53	2	-	2	-	1	1	-	-	-	1	2	3	40	19	59
D – EEE	15	3	18	4	-	4	-	I	-	-	1	-	-	-	1	19	3	22
D – ECE	22	8	30	6	2	8	-	I	-	-	1	-	-	-	1	28	10	38
E - Bio Tech	18	21	39	1	3	4	2	1	3	-	-	-	2	2	4	23	27	50

F - Civil	21	3	24	3	-	3	1	-	1	1	-	1	40	-	40	66	3	69
G - Mech	40	-	40	4	-	4	2	-	2	-	-	-	14	-	14	60	-	60
H - Mech	57	-	57	2	-	2	1	-	1	-	-	-	-	-	-	60	-	60
I - CSE	9	4	13	-	1	1	-	-	-	-	-	-	18	-	18	27	5	32
I - Mech	15	-	15	1	-	1	2	-	2	-	-	-	11	-	11	29	-	29

M.Phil.		BC			MB	С		SC			ST			00	1 ,		Tot	al
FT / PT (I/II)	М	F	Total	М	F	Total	М	F	Total	Μ	F	Total	Μ	F	Total	М	F	Total
Part time(I)	-	-	-	1	-	1	1	-	1	-	-	-	-	-	-	2	-	2

- 3. Enrolment of Foreign Students
- 4. Scholarship / Fellowship Awarded
- 5. Honours and Awards received by Faculty.
- 6. Honours and Awards received by Research Scholars and Students.

<b>L</b>	Name of the			liais / Symposia / etc.,
Name of the Faculty	Conference/Semi nar/ workshop/ attended	Place where held	Date	Title of the Paper Presented
S.Hemalatha Assistant Professor	7 <sup>th</sup> National Work shop	Department of Chemistry,KAH E, Cbe	10 <sup>th</sup> and 11 <sup>th</sup> March 2016	"Interpretation of Spectral Data and Identification of Phyto constituents"
A.Pandiaraj Assistant Professor	Assistant National Work		3 <sup>rd</sup> & 4 <sup>th</sup> March 2016	Nano Science and Nano technology
Dr.K.Shankar Assistant Professor	ICMR Sponsored National Work shop	Centre for Nano Science and Technology Pandicheery University Pondicheery	3-5 March 2016	Nano Science and Nano technology
Dr.P.MuthuKrishn an Assistant Professor	ICMR Sponsored National Work shop	Centre for Nano Science and Technology Pandicheery University Pondicheery	3-5 March 2016	Nano Science and Nano technology
Dr.A.Kathiresan Professor	Science Day	JCT College Coimbatore	2 <sup>nd</sup> Feb 2016	Science day Chief guest address

7. Participation of Faculty in Congress /Conference/Workshops /Seminars / Symposia / etc.,

9. Participation of Seminar / Symposium / Conference by Research Scholars and Students.

10. Workshops / Training Programme / Extension Activities Attended by Research Scholars and Students.\_\_\_

11. Development Schemes granted to the Department by National or International agencies\_\_\_

# 12. Consultancy work undertaken

# 13. Industry collaboration

#### 14. Seminars / Conferences conducted

S. No.	Name of the Seminars / Conferences	Date
1.	Hazardous chemicals in food adulteration	02.09.2016
2.	Mathematical Traits for Engineers	02.09.2016
3.	Mathematical Model Exhibition- MATH MANIA	07.09.2016
4.	Workshop on reuse of Newspaper/Wastepaper	24.08.2016
5.	Workshop on SPS software	01.10.2016
6.	Workshop on VEDIC mathematics	19.08.2016
7.	Workshop on Element of Higher Mathematics	05.09.2016

#### **15. Guest Lecture / Eminent Visitors**

S.No.	Name of the Guest Lecturer / Eminent Visitors Designation and Address	Date	Title of the topic		
1.	Prof. K. Thamilmaran, Professor and Head, Centre for Nonlinear Dynamics School of Physics Bharathidasan University Tiruchirappalli-620024.	21-10-2016	Choas a phenomenon of paradigm		
2.	Dr. P. Prakash Assistant Professor Thiagarajar college, Madurai	02-09-2016	Hazardous chemicals in food adulteration		
3.	Dr. Jayanthi Asst. Professor Avinashilingam University, Cbe	02-09-2016	Application of Differential equation		

16. Club Activities

# **17. Extension Activities**

#### **18.** Other Important events of the Department

S. No.	Date	Name of the Event	Name of the Chief Guest with Designation and Address
1.	08.09.2016, 09.09.2016	Talent Hunt	Dr. Kathiravan, Dr. Sundaraganapathy, Department of Pharmacy, KAHE
2.	15.08.2016	Tree plantation	Dr. Sridhar, NCC co-ordinator KAHE

#### **19. Research Projects undertaken**

# 20. Foreign visits undertaken by Faculty, Research Scholars and Students

# 21. Publication of Research Papers and Patents

a.Single author - Nil

## b. Two authors

- 1. **K. Shankar, P. Muthukrishnan, A. Kathiresan,** A. Prabhu,P.Prakash, "An investigation on the cytotoxicity and Apoptotic effect of biologically synthesizedSilver nanoparticles on mcf-7 and a549 cell Lines using weed *setaria verticillata* l". Indo American Journal of Pharmaceutical Sciences Vol.3, Issue 1, 37-43,2016. \*#@
- 2. **P. Muthukrishnan,** R. Karthik, Shen-Ming Chen, A. Elangovan, R. Shanmugam, Bih-Show Lou, "Phyto mediated biogenic synthesis of gold nanoparticles using Cerasus serrulata and its utility in detecting hydrazine, microbial activity and DFT studies", Journal of Colloid and Interface Science, Vol.468, 163–175, 2016. \*#@
- Shankar, P. Muthukrishnan, A. Kathiresan, A. Prabhu, K. "Electrochemical studies of Biosynthesized silver nanoparticles by using Setaria verticillata plant", Journal of Advances Chemical Sciences, Vol.2, Issue 3, 302-304, 2016. \*#@
- 4. **P.Muthukrishnan, K. Shankar, A. Kathiresan,**R.Sasikumar, R. Karthik, Shen.Ming Chen, P.Prakash, "Streochemical and quantum chemical studies of 1,5-bis(2-nitrophenyl)-1,4-pentadiene-3-one as corrosion inhibitors for mild steel in hydrochloric acid solution",International journal of electrochemical science, 11(2016), 8892-8913. \*#@
- 5. **P.Muthukrishnan**, P. Prakash, B. Jeyaprabha, **K. Shankar**. Stigmasterol extracted from ficus hispida leaves as a green inhibitor for the mild steel corrosion in 1M HCL solution. Arabian journal of Chemistry, 2016.
- 6. **P. Muthukrishnan**, R. Karthik, Shen-Ming Chen. Eco-friendly synthesis of Ag-NPs using Cerasus Serrulata plant exact its catalytic, electrochemical reduction of 4-NPh and antibacterial activity. Journal of Industrial and Engineering Chemistry, 37, 2016, 330-339.

(\* Scopus, # Peer Reviewed, @ Pubmed)

# 22. Titles of P.G. Projects

#### 23. Titles of M.Phil. Dissertation (FT/PT)

#### 24. Titles of Ph.D. Thesis (FT/PT)

Sl.No.	Reg. No.	Name of the Scholar	Title of the Thesis
1.	11DRPMA001	M. Deivanayaki	A study on magentohydrodynamic
			Rayleigh problem (Thesis submitted)

#### 25. Results Analysis (Even Semesters separately)

Name of the Course (UG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
AUTO - A	1	33	14	42%
ECE - A	1	23	20	87%
CSE - B	1	52	25	48%
EEE - B	1	13	3	23%
MECH – C	1	58	27	47%
MECH – D	1	51	27	53%
CIVIL - E	1	47	27	57%
CIVIL - F	1	14	4	29%
BIO TECH - F	1	24	22	92%

#### **Results Analysis (Odd Semesters separately)**

Name of the Course (UG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
A-Automobile	1	39	26	67
<b>B</b> -Biomedical	1	41	32	78
B-Chemical	1	17	15	88
C-CSE	1	59	30	53
D-EEE	1	22	13	60
D-ECE	1	38	23	61

E-Bio Technology	1	49	44	90
F-Civil	1	62	17	27
G-Mechanical	1	59	34	58
H-Mechanical	1	56	24	43
I- CSE	1	27	16	59
I-Mechanical	1	28	11	49

26. M.Phil. Awarded (FT/PT)

27. Ph.D. Awarded (FT/PT)

**28.** Placement Details

**29.** New Equipments

**30. Softwares procured if any** 

# **31. Department Library**

Total number of books available: 201

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# DEPARTMENT OF MECHANICAL ENGINEERING

#### 1. Details of Faculty

						Expe	rience Acad		(ears)	_	erienc e vears)			catio Nos.)		e-mail
S. No.	Name of the Faculty	Qualification	Gender (M / F)	Designation	Specialization	Industry	KU	Others	Total	Research		Scopus	Pubmed	Peer reviewed	Books	
1.	Prof. E.Baburaj	M.E (Ph.D)	М	Prof.	Production Engg	1	7.2	9	16.2	-	15.2	-	-	-	-	ebababu@y ahoo.co.in
2.	Dr.S.Prabagara n	Ph.D	М	Asso Prof	Manufactur ing Engg,	31	6	-	36	1	5	3	1	3	-	Prabagaran. s@karpaga <u>m.com</u>
3.	Dr.sivaram	Ph.D.	М	Asso Prof	Mechanical Engg	0	1.6	2	3.6	-	3.6	14	-	-	-	nmsivaram @gmail.co m
4.	Dr.Debabrata Barik	Ph.D	М	Asso Prof	Thermal Engg	-	0.5	4	4.5	4	4.5	11	-	3	-	debabrata9 3@gmail.c om
5.	Mrs.Vennilaa, D.B.	M.E (Ph.D.)	F	AP	Manufactur ing Engg,	22	4.5	-	26.5	-	4.5	1	1	1	-	<u>vennilaadb</u> @gmail.co <u>m</u>
6.	Mr. Sivanantham, A.	M.E (Ph.D.)	М	AP	Nano Technology	29.8	4.5	1	34.1	-	4.5	-	-	-	-	<u>nanosiva62</u> @gmail.co <u>m</u>
7.	Mr. Karuppasamy.R.	M.E (Ph.D.)	М	AP	Manufactur ing Engg,	-	6.5	-	6.5	-	6.5	-	-	-	-	<u>s.r.karuppas</u> amy@gmai <u>l.com</u>
8.	Mr.Milon D.Selvam	M.E (PhD)	М	AP	Manufactur ing Engg	-	6.5	-	6.5	-	6.5	-	-	-	-	<u>milondselv</u> am@gmail. com
9.	Mr.Viswanathan	M.E	М	AP.	Thermal Engg	5	6	-	11	-	6	-	-	-	-	viswanatha n03@yaho o.in
10.	Mr. Anandakumar, D.	M.E	М	AP.	Engg Design	11.3	6	-	16.3	-	6	-	-	-	-	ananddesin gh@gmail. com
11.	Mr. Arunkumar, P.	M.E	М	AP.	Engineering Design	5.5	6.8	1.1	12.2	-	7.9	-	-	-	-	arun521981 @gmail.com

						Expe			ears)	Exp	erienc		ıblic			e-mail
		_	()		=		Acad	emic		(in	e years)		(in N	los.)		
S. No.	Name of the Faculty	Qualification	Gender (M / F)	Designation	Specialization	Industry	КU	Others	Total	Research	Teaching	Scopus	Pubmed	Peer reviewed	Books	
12.	Mr. Aravind, S.	M.E	М	AP.	Engineering Design	-	5.5	-	5.5	-	5.5	-	-	-	-	aravindmec h10@gmail .com
13.	Mr. Karthikeyan, T.M.	M.E (PhD)	М	AP.	Manufactur ing Engg	-	5.5	-	5.5	-	5.5	-	-	-	-	<u>mkarthi.kar</u> pagam@g mail.com
14.	Mr.Prasath, K.	M.E	М	AP.	Manufactur ing Engg	2	6.7	-	8.7	-	6.7	-	-	-	-	<u>prasath_ya</u> <u>maha@yah</u> <u>oo.co.in</u>
15.	Mr. Bala Kumar	M.E	М	AP.	Lean Manufacturing	-	4.7	-	4.7	-	4.7	-	-	-	-	<u>balakumars</u> <u>86@gmail.</u> com
16.	Mr, Arunkumar, A.P.	M.E	М	AP.	Lean Manufactur ing	-	4.7	-	4.7	-	4.7	-	-	-	-	arunmech2 058@gmail .com
17.	Mr.Dhachinam oorthy, P	M.E	М	AP	Engg Design	-	4.5	2	6.5	-	6.5	-	-	-	-	techdhatchu @yahoo.com
18.	Mr.Vimal Raj, N.	M.E.	М	AP	CAD/CAM	4.10	3.5	-	7.6	-	7.5	-	-	-	-	nvimalrj@g mail.com
19.	Mr.Vignesh, G.	M.E	М	AP	Engineerin g design	-	3.8	-	3.8	-	3.8	-	-	-	-	gvcit2008@g mail.com
20.	Mr.Naveen Kumar.K	M.E	М	AP	Engg, Design	1.8	3.6	-	5.2	-	3.6	-	-	-	-	<u>naveenkum</u> ar7688@g mail.com
21.	Mr.Nelson, A.J.R.	M.E	М	AP	Industrial Metallurgy	-	3.8	-	3.8	-	3.8	-	-	-	-	nelsonajr18 @gmail.com
22.	Mr.Ravi, R.	B.E	М	Lect urer	Mechanical Engg	9	3.8	2.11	15.7	-	6.7		-	-	-	rrjaigurudev7 85@gmail.co <u>m</u>
23.	Mr. P. Paranthaman	M.E	М	AP	Thermal Engg	-	3	1	4	-	4	-	-	-	-	<u>paranth.pon</u> <u>nusamy@g</u> <u>mail.com</u>
24.	Mr. M.Prakash	M.E	М	AP	Industrial Engg	-	2.6	2	4.6	-	4.6	-	-	-	-	Prakash_10 6@gmail.c om
25.	Mr.P.Arunkumar	M.E	М	AP	Thermal Engg	-	1.5	1.6	2.11	-	2.11	-	-	-	-	p.arun2512 @gmail. com
26.	Mr.P.Ragupathi	M.E	М	AP	Thermal Engg	0	1.6	1	2.6	-	2.6	-	-	-	-	ponragupat hi@gmail.c om
27.	Mr.N.Karthick	M.E	М	AP	Manufactur ing Engg	0	0.8	1	1.8	-	1.8	-	-	-	-	Snkarthick1 23@gmail. com
28.	Mr.D.Sathish Kumar	M.E	М	AP	CAD/CAM	2	0.6	-	0.6	-	2.6	-	-	-	-	sathizkuma rd@gmail.c om

# 2. Courses offered by the Department

Name of the Course	Year wise	Students Strengt	h (Admitted)	Total
(UG)	(I/II/III/IV)	Male	Female	
	I-2016	147	-	
Mechanical Engg – FT	II - 2015	118	-	544
Mechanical Engg – FT	III - 2014	109	-	544
	IV - 2013	170	-	

Ph.D.	Scholars S	strength (Admitted)	Total
(Full Time & Part Time)	Male	Female	Iotur
Part Time	30	-	30

# 3. Students Enrolment & Strength (Community wise)

	Year		BC		N	ЛB	C		SC	1		ST	1		00	ļ		Tot	al
Name of the course (UG)	wise (I/II/ III/I V)	М	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total
BE-	Ι	58	1	58	67	I	67	20	1	20	I	I	I	2	I	2	147	-	147
Mechanical	II	38	١	38	58	I	58	16	-	16	I	I	I	I	I	1	112	-	112
	III	109	-	-	39	-	-	-	-	-	I	-	I	3	I	-	-	-	109
Engg.	IV	116	I	116	18	-	18	4	1	4	1	-	1	31	-	31	170	-	170

Ph.D. FT / PT		BC MBC			SC		ST		OC			Total						
	м	F	Total	М	F	Total	М	F	Total	М	F	Total	М	F	Total	М	F	Total
Part Time	8	-	8	-	-	-	1	-	1	-	-	-	21	-	21	30	-	30

# 4. Enrolment of Foreign Students

5. Scholarship / Fellowship Awarded

6. Honours and Awards received by Faculty.

# 7. Honours and Awards received by Research Scholars and Students.

Name of the Faculty	Name of the Conference/Seminar / workshop/ attended	Place where held	Date	Title of the Paper Presented
Dr.N.M.Sivaram	International Conference on Technological Advancements in Materials and Manufacturing For Industrial Environment	KPR Institute of Engineering and Technology, Coimbatore	04.03.2016 and 05.03.2016	Elements of a Computer Aided Emergency Management System
R.Ravi	International Conference on Technological Advancements in Materials and Manufacturing For Industrial Environment	KPR Institute of Engineering and Technology, Coimbatore.	04.03.2016 and 05.03.2016	Elements of a Computer Aided Emergency Management System
Dr.N.M.Sivaram	International Conference on Recent Advancements in Design, Automation and Intelligent System	Dr.NGP Institute of Technology, Coimbatore	24.03.2016	Effect of Process parameters with reference to vibration in machining process

# 8. Participation of Faculty in Congress / Conference / Workshops / Seminars / Symposia / etc.

S.No	Name of the Scholar / Student	Name of the Course	Year of Studying	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Presented	Date
). Parti	cipation of Se	*		onference by l	04.06.20	16	•
Mr.S.A	Aravind	E-Content Development		KAHE, Coimbatore	31.05.20 to	16 E-Con	tent opment
Mr.Mil m	lon.D.Selva	E-Content Development		KAHE, Coimbatore	31.05.202 to 04.06.202	E-Con Develo	tent opment
Mr.T.N an	I.Karthikey	English Communicati	on	KAHE, Coimbatore	02.05.20 to 14.05.20	Englis	h unication
Mr.D.A Kumar	Anandha	English Communicati	on	KAHE, Coimbatore	02.05.20 to 14.05.20	16 English	h unication
Mr.P.A	Arun Kumar	English Communicati	on	KAHE, Coimbatore	02.05.20 to 14.05.20	Englis	h unication
Mr.R.k	Karuppasamy	English Communicati	on	KAHE, Coimbatore	02.05.20 to 14.05.20	Comm	h unication
Dr.N.N	1.Sivaram	Modelling, Simulation an Optimization Engineering F	of	Department of Automobile Engineering, KAHE	27.02.20		ation and a station of sering
Dr.N.N	1.Sivaram	Solar Power I Design and Entrepreneurs Opportunities	ship	Department of Automobile Engineering, KAHE	20.02.20	16 Design Entrep Oppor	reneurship tunities
Mr.S.A	aravind	Non-Destruct Testing	ive	Department of Mechanical Engineering, KAHE	03.02.20	16 Non-D Testing	estructive g
Mr.E.V	/ishwanathan	Non-Destruct Testing	ive	Department of Mechanical Engineering, KAHE	03.02.20	16 Non-D Testing	estructive g
Mr.P.A	arun Kumar	Tool and Die	Design	Department of Mechanical Engineering, KAHE	29.01.20	16 Tool a	nd Die Design
Mrs.D.	B.Vennilaa	Tool and Die	Design	Department of Mechanical Engineering, KAHE	29.01.20	16 Tool a	nd Die Design
S.Bala	un Kumar Kumar	GIAN GIAN		NIT,Trichy NIT,Trichy	-		ix Sigma ix Sigma

S.No	Name of the Scholar / Student	Name of the Course	Year of Studying	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Presented	Date
1	Rajesh R	B.E- Mechanical Engineering	IV	Geometric dimensioning and tolerencing in machine tool design	KAHE, Cbe	Seminar	10-03-16
2	Gowtham R	B.E- Mechanical Engineering	IV	Geometric dimensioning and tolerencing in machine tool design	KAHE, Cbe	Seminar	10-03-16
3	Sanmuga Priyan S	B.E- Mechanical Engineering	IV	Geometric dimensioning and tolerencing in machine tool design	KAHE, Cbe	Seminar	10-03-16
4	Vivek M	B.E- Mechanical Engineering	IV	Geometric dimensioning & tolerencing in machine tool design	KAHE, Cbe	Seminar	10-03-16
5	Anunand M	B.E- Mechanical Engineering	IV	Geometric dimensioning and tolerencing in machine tool design	KAHE, Cbe	Seminar	10-03-16
6	Balamurug an K	B.E- Mechanical Engineering	IV	Geometric dimensioning and tolerencing in machine tool design	KAHE, Cbe	Seminar	10-03-16
7	Kasthoori Raja A	B.E- Mechanical Engineering	IV	Geometric dimensioning and tolerencing in machine tool design	KAHE, Cbe	Seminar	10-03-16
8	Lijohn P John	B.E- Mechanical Engineering	IV	Geometric dimensioning and tolerencing in machine tool design	KAHE, Cbe	Seminar	10-03-16

S.No	Name of the Scholar / Student	Name of the Course	Year of Studying	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Presented	Date
9	Harish C S	B.E- Mechanical Engineering	IV	Geometric dimensioning and tolerencing in machine tool design	KAHE, Cbe	Seminar	10-03-16
10	Manoj M	B.E- Mechanical Engineering	IV	Geometric dimensioning and tolerencing in machine tool design	KAHE, Cbe	Seminar	10-03-16
11	Sreelesh B	B.E- Mechanical Engineering	IV	Geometric dimensioning and tolerencing in machine tool design	KAHE, Cbe	Seminar	10-03-16
12	Sivaprasan th V	B.E- Mechanical Engineering	IV	Geometric dimensioning and tolerencing in machine tool design	KAHE, Cbe	Seminar	10-03-16
13	Vigneshku mar S	B.E- Mechanical Engineering	IV	Geometric dimensioning and tolerencing in machine tool design	KAHE, Cbe	Seminar	10-03-16
14	Aravinth G	B.E- Mechanical Engineering	IV	Geometric dimensioning and tolerencing in machine tool design	KAHE, Cbe	Seminar	10-03-16
15	Saravanak umar S	B.E- Mechanical Engineering	IV	Geometric dimensioning and tolerencing in machine tool design	KAHE, Cbe	Seminar	10-03-16
16	Shaik Mahammad Shaik Hussain	B.E- Mechanical Engineering	IV	Geometric dimensioning and tolerencing in machine tool design	KAHE, Cbe	Seminar	10-03-16

S.No	Name of the Scholar / Student	Name of the Course	Year of Studying	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Presented	Date
17		B.E- Mechanical Engineering	IV	Geometric dimensioning and tolerencing in machine tool design	KAHE, Cbe	Seminar	10-03-16
18		B.E- Mechanical Engineering	IV	Geometric dimensioning and tolerencing in machine tool design	KAHE, Cbe	Seminar	10-03-16
19		B.E- Mechanical Engineering	IV	Geometric dimensioning and tolerencing in machine tool design	KAHE, Cbe	Seminar	10-03-16
20		B.E- Mechanical Engineering	IV	Geometric dimensioning and tolerencing in machine tool design	KAHE, Cbe	Seminar	10-03-16
21		B.E- Mechanical Engineering	IV	Geometric dimensioning and tolerencing in machine tool design	KAHE, Cbe	Seminar	10-03-16

 10. Workshops / Training Programme / Extension Activities Attended by Research Scholars and Students.

S.No	Name of the Scholar / Student	Name of the Course	Yea r of Stud ying	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Presented	Date
1	Aaditya Kumar	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
2	Abhilash Subramanian	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
3	Adithyan R	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
4	Agnieswaran C	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
5	Akash M S	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16

S.No	Name of the Scholar / Student	Name of the Course	Yea r of Stud ying	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Presented	Date
6	Akshay E P	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
7	Alan Reji	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
8	Anoop S	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
9	Arputhavel K	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
10	Aryan Pt	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
11	Ashif Farhan P S	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
12	Baisel Poulose	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-0916
13	Colin Cletus Perera	B.E-Mech. Engg.	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
14	Devanath V	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
15	Febi Mathew	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
16	Gokulnath V	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
17	Gopinath K	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
18	Gopinath K	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
19	Jacob Varghese	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
20	Jegan S	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
21	Jishnu Vijayan	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
22	Joewin J	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
23	Kavishkumar	B.E-	III	Tool And	KAHE,	Workshop	29-09-16

S.No	Name of the Scholar / Student	Name of the Course	Yea r of Stud ying	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Presented	Date
	М	Mechanical Engineering		Die Design	Cbe		
24	Logeshwaran V	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
25	Mahesh Kumar P	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
26	Manikandan M	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
27	Mohamed Danish	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
28	Mohan Raja P	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
29	Nileshkumar E	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
30	Sathisundhara pandi M	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
31	Sivabalan C	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
32	Sreejesh R	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
33	Thayalan N	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
34	Vetrivel S	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
35	Gokul Kumar K	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
36	Caldwell Rishok C	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
37	Charan Kumar M	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
38	Jagan D	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
39	Karthick R	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16

S.No	Name of the Scholar / Student	Name of the Course	Yea r of Stud ying	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Presented	Date
40	Mohamedarif Z	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
41	Nagasundara m K	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
42	Nissanth R	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
43	Sathiyamoort hi V	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
44	Amrutheen A	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
45	Hariharan R	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
46	Mathan S	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
47	Sathish Kumar P	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-16
48	Siva Kumar H	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-09-6
49	Rajadurai D	B.E- Mechanical Engineering	III	Tool And Die Design	KAHE, Cbe	Workshop	29-0916

# 11. Development Schemes granted to the Department by National or International agencies

# **12. Consultancy work undertaken:**

Sl.No	PARTICULARS	AMOUNT RECEIVED
1.	Consultancy in Non-Ferrous Composite Research, December 2015 to A 2016,Completed by Dr.P.Senthil, Professor	INR 16900

# 13. Industry collaboration

### 14. Seminars / Conferences conducted

S.No.	Name of the Seminars / Conferences	Date
1.	One day Seminar and Hands on training in Tool and Die Design.	29.09.2016
	One day Workshop on Geometric Dimensioning and Tolerancing in Machine Tool Design	03.10.2016

# **15. Guest Lecture / Eminent Visitors**

S.No.	Name of the Guest Lecturer / Eminent Visitors Designation and Address	Date	Title of the topic	
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1.	Dr.V.S.Sreebalaji Professor and Head, Mechanical Engineering, Dr.NGP Institute of Technology, Cbe.	26.07.2016	Inauguration of Mechanical Engineering Association for the Academic Year 2016 – 17.
2.	Mr.K.Selvaraj Mr.R.Backiaraj Managing Directors, HiTech CNC Academy, HiTech CNC Academy, Coimbatore.	29.09.2016	One day Seminar and Hands on training in Tool and Die Design.
3.	Mr.M.Manikandan Deputy Engineer – Design, Hindustan Machine Tools Limited, Bangalore.	03.10.2016	One day Workshop on Geometric Dimensioning and Tolerancing in Machine Tool Design.

**16. Club Activities** 

# **17. Extension Activities**

# 18. Other Important events of the Department

#### **19. Research Projects undertaken**

# 20. Foreign visits undertaken by Faculty, Research Scholars and Students

#### **21. Publication of Research Papers and Patents**

SL.NO	Publication Details
1.	N.M.Sivaram., 21.01.2016(Application number: 201641002368)., Design of TPM 9001:2008 model for implementing Total Productive Maintenance through ISO 9001 standard based quality management system, IPR INDIA, (Patent Applied and Published).
2.	P.Prakash, Study and Investigation of Euphorbia plants for the applications of composite materials, Bio-fuel, Bio gas and Biomass, International Journal of Applied Engineering Research, Volume 11, Number 3 pp 289-293.
3.	S.Prabagaran, Study on Implementation of Lean Manufacturing Tools and Techniques, International Journal of Applied Engineering Research, Volume 11, Number 5 pp 3289-3293.
4.	Milon.D.Selvam. P.Senthil,2016, Investigation on the effect of turning operation on surface roughness, Australian Journal of Mechanical Engineering, vol 14,no-2,,132-137, Taylor and Francis Publications, United Kingdom.
5.	P.ArunKumar, P.Senthil, K.Naveen Kumar, 2016, Analysing mass flow rate and noise level of blowers through Ansys CFX solver, Australian Journal of Mechanical Engineering, DOI: 10.1080/14484846.2016.1230311, Taylor and Francis Publications, United Kingdom.
6.	Debabarata Barik, N.M.Sivaram, 'Experimental investigation on the behavior of a direct injection diesel engine fueled with Karanja methyl ester-biogas dual fuel at different injection timings', Energy 118, 127-138.

# 22. Titles of P.G. Projects

#### 23. Titles of M.Phil. Dissertation (FT/PT)

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## 24. Titles of Ph.D. Thesis (FT/PT)

S. No.	Registration Number	Name of the Scholar	Title of the Thesis				
1	11DRPME011	D.B.Vennilaa	Experimental investigations on the effects of infiltration materials on the properties of selective laser sintered parts.				
2	13DRPME010	N.K.Francis	Investigation of process parameters on the performance of Swirling Fluidized Bed Machining.				
3	12JLDRPME005	M.Panneer Selvam	Effect of machining parameters in Electrical Discharge Machining.				
4	12DRPME007	K.Pradip Kumar	Critical opportunities and solution methods for supply chain success in the area of supplier and inventory management for companies in India.				
5	11DRPME006	M.Prabhu	A new method of Part Code generation and part grouping in group technology using machine learning process.				

25. Results Analysis (Odd & Even Semesters separately)

## END SEMESTER RESULT FOR NOV /DEC 2016

Name of the Course (UG)	Semester	No of Candidate Appeared	No of candidate Passed	Pass % (Nov 2015)
B.E.Mechanical	III-A	58	28	38.3
Engineering	III-B	61	28	46.7
	V-A	56	40	60.0
B.E.Mechanical Engineering	V-B	47	19	23.4
Lingineering	V-C	56	52	84.0
	VII-A	44	31	52.27
B.E.Mechanical Engineering	VII-B	57	56	93.10
Lingineering	VII-C	58	58	88.50

## END SEMESTER RESULT FOR APR /MAY2016

Name of the Course (UG)	SEMESTE R	No of candidate appeared	No of candidate Passed	Pass % (Apr 2015)
B.E.Mechanical	IV-A	57	27	47.37
Engineering	IV-B	45	17	36.0
	VI-A	44	18	40.0
B.E.Mechanical Engineering	VI-B	58	46	94.64
Lingineering	VI-C	60	58	95.1
	VIII-A	40	35	81.39
B.E.Mechanical	VIII-B	47	46	97.80
Engineering	VIII-C	54	54	100
	VIII-D	55	55	100

#### 26. M.Phil. Awarded (FT/PT)

## 27. Ph.D. Awarded (FT/PT)

Name of the Scholar	Title of the Thesis	Date of Award
C.Sivakandhan	Design, Simulation and Experimental Investigation of Polymer matrix hybrid composite drive shaft	2016
Jacob P. George	Excellence in Maintenance through TPM and MQFD: A steel Re Rolling perspective	2016

## 28. Placement Details

SL.NO.	REGISTER NO.	NAME	COMPANY NAME
1	13RBEME016	Arko Bhattacharya	Amazon
2	13RBEME079	Lijohn.P.John	Amazon
3	13RBEME082	Maheshraja.R	Weld Craft
4	13RBEME101	Nair Sabarish Chandran	Tech Mahindra
5	13RBEME104	Panneer Selvam. N	Tech Mahindra
6	13RBEME113	Raghul Prasanth. R	Tech Mahindra
7	13RBEME142	Sreelesh. B	Amazon
8	13RBEME150	S. D. Vasanth Kumar	Cts

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29. New Equipments

## 30. Softwares procured if any

**31. Department Library** Total number of books available: 19

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## DEPARTMENT OF AUTOMOBILE ENGINEERING

#### 1. Details of Faculty

				Designation		Exp	erien	ce (in y	years)	Expe	rience						
							Acad	emic		(in y	ears)						
S. No.	Name of the Faculty	Qualification	Gender (M / F)		Specialization	Industry	J	STS	Total	ırch	ning			olicati n Nos			e-mail
		Qua	Gend			Ind	KU	Others	T	Research	Teaching	Scopus	Pubmed	Peer reviewed	Books	Others	
1	Dr.K.K.Padmanabhan	M.E., P.hD	М	Prof	Project Manage ment	4.5	7	4.5	16	4	11.5	10	-	1	-	-	drkkpad manabh an@gm ail.com
2	R.Madhavan	M.E	М	Assi stant Prof	Engineer ing Design	2	3.6	1	6.6	-	4.6	1					<u>madhav</u> <u>anamku</u> <u>@gmail.</u> <u>com</u>
3	K.R.Sandhya	M.E	F	Asst Prof	Automot ive Engg	0.6	2.7	-	3.1	-	2.7	1	-	-	-	-	<u>sandhya</u> <u>.kuau@</u> gmail.c om
4	G.Jayabalaji	M.E	М	Asst Prof	Automot ive Engg	0.7	2.7	-	3.2	DO I N G	2.7	2	-	1	-	1	j <u>ayabala</u> j <u>i91@g</u> <u>mail.co</u> <u>m</u>
5	R.Bharat Balaji	M.E	М	Asst Prof	Mechatr onics Engg	-	2.10	2	4.10	-	4.10	1	-	-	-	-	<u>26.balaj</u> <u>i@gmai</u> <u>l.com</u>
6	V.Rajavel	M.E	М	Asst Prof	Engineer ing Design	-	0.6	-	0.6	-	0.6	-	-	-	-	-	<u>mek.raj</u> <u>avel68</u> <u>@gmail.</u> <u>com</u>
7		M.E (Ph.D)	М	Asst Prof	Manufac turing Engg	-	0.6	4	4.6	DO I N G	4.6	2	-	-	-	-	gopin.0 77@gm ail.com

## 2. Courses offered by the Department

Name of the Course	Year wise	Students St	Students Strength (Admitted)				
(UG)	(I/II/III/IV)	Male	Female	Total			
B.E Automobile	II	42	-	42			
Engineering							
B.E Automobile	III	54	-	54			
Engineering							
B.E Automobile	IV	42	-	42			
Engineering							

## 3. Students Enrolment & Strength (Community wise)

Name of		BC	2		MB	С		SC	1		ST	1		00	1	Ι	DN	C		To	tal
the course UG Year Wise (I/II/III/ IV)	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	М	F	Total	Μ	F	Total
II	31	-	31	7	-	7	2	-	2	-	-	-	1	-	1	1	-	1	42	-	42
III	37	-	37	14	-	14	1	-	1	-	-	-	2	-	2	-	-	-	54	-	54
IV	25	-	25	11	-	11	2	-	2	-	-	-	4	-	4	-	-	-	42	-	42

4. Enrolment of Foreign Students

5. Scholarship / Fellowship Awarded

## 6. Honours and Awards received by Faculty.

## 7. Honours and Awards received by Research Scholars and Students.

8. Participation of Fac	Name of the			Title of the
Name of the Faculty	Conference/Seminar/ workshop/ attended	Place where held	Date	Paper Presented
Mr. G.Satheeshkumar Assistant Professor	One Day Workshop on Design and Engineering	Federal Institute of Science and Technology, Ernakulam, Kerala.	12-01-16	-
Mr.R.Madhavan Assistant Professor	Seminar on "Frontiers in Bioprocess Technology"	KAHE, Coimbatore.	21-01- 16	-
Mr.G.Jayabalaji Assistant Professor	Mathematical Modelling for Engineering Research	Bannari Amman Institute of Technology, Sathyamangalam.	22 -01-16 23-01-16	-
Dr.K.K.Padmanabhan HoD	Web Tools and e- Content for Digital Learning	KAHE, Coimbatore.	22 -01-16 23-01-16	-
Mr.R.Madhavan Assistant Professor	Web Tools and e- Content for Digital Learning	KAHE, Coimbatore.	22 -01- 1623-01- 16	-
Mr.G.Satheeshkumar Assistant Professor	One day workshop on "CAD Modelling"	Karunya University,Cbe.	22-02-16	-
Ms.K.R.Sandhya Assistant Professor	Training on "Skill Development on Global Communicative English"	KAHE, Coimbatore.	02-05-16 14-05-16	-
Mr.R.Bharat Balaji Assistant Professor	Training on "Skill Development on Global Communicative English"	KAHE, Coimbatore.	02-05-16 14-05-16	-
Mr.R.Bharat Balaji Assistant Professor	E-content development	KAHE, Coimbatore.	31-05-16 04-06-16	-
Dr.K.K.Padmanabhan HoD	Intelligent Optimization Techniques for Engineering Research	Bannari Amman Institute of Technology , Sathyamangalam.	13-06-16 17-06-16	-
G.Jayabalaji Assistant Professor	International Seminar on "Advanced Fluid Research and Testing"	Kumaraguru College of Technology, Cbe.	13-07-16	-
R.Madhavan Assistant Professor	One day Workshop on " Engine Systems (Engine dismantling and Assembling) -MPFI & CRDI"	KAHE, Coimbatore.	08-08-16	-
V.Rajavel Assistant Professor	One day Workshop on " Engine Systems (Engine dismantling and Assembling) -MPFI & CRDI"	KAHE, Cbe	08-08-16	-

## 8. Participation of Faculty in Congress / Conference / Workshops / Seminars / Symposia / etc.

S. N o.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium /Conference	Place where held	Title of Paper Presented	Date
1	T. Vijay	B.E.Automo	III	Conferenceo	Hindusthan	Flapping	26-02-16
	Ragav	bile		n Innovative	Institute of	Unmanned	
		Engineering		Research in	Technolog,	Aerial	
				Aviation &	Coimbatore.	Vehicle	
				Aerospace			
				Technologies			
2	T. Vijay	B.E.Automo	III	Symposium	Hindusthan		27-02-16
	Ragav	bile		SAKURA 16	Institute of	-	
		Engineering			Technology		

9. Participation of Seminar / Symposium / Conference by Research Scholars and Students.

10. Workshops / Training Programme / Extension Activities Attended by Research Scholars	
and Students.	

S. No.	Name of the Scholar / Student	Name of the Course	Year of Studyi ng	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Prese nted	Date
1	J.Krishna	B.E.Automo bile Engg	II	Workshop	KAHE, Coimbatore.	-	03-02-16
2	A.Anish Mohamed	B.E.Autom obile Engineering	II	Workshop	KAHE, Coimbatore.	-	03-02-16
3	K.Jayakanth	B.E.Autom obile Engineering	II	Workshop	Kumaraguru College of Technology, Coimbatore.	-	10-02-16
4	S.Rahul Gandhi	B.E.Autom obile Engineering	III	Workshop	Kumaraguru College of Technology, Coimbatore.	-	10-02-16
5	N.Aswanth Raj	B.E.Autom obile Engineering	III	Workshop	Kumaraguru College of Technology, Coimbatore.	-	10-02-16
6	D.Samson	B.E.Autom obile Engineering	III	Workshop	Kumaraguru College of Technology, Coimbatore.	-	10-02-16
7	B.Vishnu Vardhan	B.E.Automo bile Engineering	III	Workshop	Kumaraguru College of Technology, Coimbatore.	-	10-02-16
8	A.Anish Mohamed	B.E.Automo bile Engineering	II	Workshop	Kumaraguru College of Technology, Coimbatore.	-	10-02-16
9	J.Krishna	B.E.Automo bile Engineering	II	Workshop	Kumaraguru College of Technology, Coimbatore.	-	10-02-16

S. No.	Name of the Scholar / Student	Name of the Course	Year of Studyi ng	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Prese nted	Date
10	G.Gobinath	B.E.Automo bile Engineering	II	Workshop	Kumaraguru College of Technology, Coimbatore.	-	10-02-16
11	S.Kishore	B.E.Automo bile Engineering	Π	Workshop	Kumaraguru College of Technology, Coimbatore.	-	10-02-16
12	K.Gowtham	B.E.Automo bile Engineering	II	Workshop	Kumaraguru College of Technology, Coimbatore.	-	10-02-16
13	G.Vijayaram an	B.E.Automo bile Engineering	II	Workshop	Kumaraguru College of Technology, Coimbatore.	-	10-02-16
14	K.Nazeem	B.E.Automo bile Engineering	II	Workshop	Kumaraguru College of Technology, Coimbatore.	-	10-02-16
15	G.C.Vivinton y	B.E.Automo bile Engineering	Π	Workshop	Kumaraguru College of Technology, Coimbatore.	-	10-02-16
16	S.Santhosh Kumar	B.E.Automo bile Engineering	Π	Workshop	Kumaraguru College of Technology, Coimbatore.	-	10-02-16
17	S.Ragul Gandhi	B.E.Automo bile Engineering	III	Workshop	Kumaraguru College of Technology, Coimbatore.	-	11-02-16
18	N.Aswanth Raj	B.E.Automo bile Engineering	III	Workshop	Kumaraguru College of Technology, Coimbatore.	-	11-02-16
19	B.Vishnu Vardhan	B.E.Automo bile Engineering	III	Workshop	Kumaraguru College of Technology, Coimbatore.	-	11-02-16
20	T. Vijay Ragav	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	20-02-16
21	S.Santhosh Kumar	B.E.Automo bile Engineering	III	Training course	Kumaraguru College of Technology, Coimbatore.	-	02-05-16 to 08-05-16
22	V.Dinesh	B.E.Automo bile Engineering	III	Training course	Kumaraguru College of Technology, Coimbatore.	-	02-05-16 to 08-05-16

S. No.	Name of the Scholar / Student	Name of the Course	Year of Studyi ng	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Prese nted	Date
23	S.Subash Chandar	B.E.Automo bile Engineering	III	Training course	Kumaraguru College of Technology, Coimbatore.	-	02-05-16 to 08-05-16
24	G.Gobinath	B.E.Automo bile Engineering	III	Training course	Kumaraguru College of Technology, Coimbatore.	-	02-05-16 to 08-05-16
25	M.Malleswa ran	B.E.Automo bile Engineering	III	Training course	Kumaraguru College of Technology, Coimbatore.	-	02-05-16 to 08-05-16
26	G.C.Vivin Tony	B.E.Automo bile Engineering	III	Training course	Kumaraguru College of Technology, Coimbatore.	_	02-05-16 to 08-05-16
27	R.Thangaraj	B.E.Automo bile Engineering	III	Training course	Kumaraguru College of Technology, Coimbatore.	-	02-05-16 to 08-05-16
28	Vivin Jony.G.C	B.E.Automo bile Engineering	III	Training course	MAS Solar Private Ltd	-	23-06-16 to 29-06-16
29	Thangaraj.R	B.E.Automo bile Engineering	III	Training course	MAS Solar Private Ltd	-	23-0616 to 29-06-16
30	Vinoth Kumar .G	B.E.Automo bile Engineering	III	Training course	MAS Solar Private Ltd	-	23-06-16 To 29-06-16
31	Thirumalai Abinesh.V	B.E.Automo bile Engineering	III	Training course	MAS Solar Private Ltd	-	23-0616 to 29-06-16
32	Surendiran.R	B.E.Automo bile Engg	III	Training course	MAS Solar Private Ltd	-	23-06-16 to 29-06-16
33	Subas Chandar.S	B.E.Automo bile Engg	III	Training course	MAS Solar Private Ltd	-	23-06-16 29-06-16
34	Snoby Mathew	B.E.Automo bile Engg	III	Training course	MAS Solar Private Ltd	-	23-06-16 29-06-16
35	Shyaman Muralidhar	B.E.Automo bile Engg	III	Training course	MAS Solar Private Ltd	-	23-06-16 29-06-16
36	Praveen.S	B.E.Automo bile Engg	III	Training course	MAS Solar Private Ltd	-	23-06-16 29-06-16
37	Malleswaran .M	B.E.Automo bile Engg	III	Training course	MAS Solar Private Ltd	-	23-06-16 29-06-16
38	Krishna.J	B.E.Automo bile Engg	III	Training course	MAS Solar Private Ltd	-	23-06-16 29-06-16
39	Anishmoha med.A	B.E.Automo bile Engg	III	Training course	MAS Solar Private Ltd	-	23-06-16 29-06-16

S. No.	Name of the Scholar / Student	Name of the Course	Year of Studyi ng	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Prese nted	Date
40	Gobinath.G	B.E.Automo	III	Training	MAS Solar	_	23-06-16
		bile Engg		course	Private Ltd		29-06-16
41	Jawahar.M	B.E.Automo	III	Training	MAS Solar	_	23-06-16
		bile Engg		course	Private Ltd		29-06-16
42	Kishore.S	B.E.Automo	III	Training	MAS Solar	_	23-06-16
		bile Engg		course	Private Ltd		29-06-16
43	Balaji.P.A	B.E.Automo bile Engg	III	Workshop	Kumaraguru College of	-	19-07-16
					Technology,		
4.4	N: 1 C		TTT	XX7 1 1	Coimbatore.		10.07.16
44	Nivesh.C	B.E.Automo	III	Workshop	Kumaraguru		19-07-16
		bile			College of	-	
		Engineering			Technology,		
4.5	D 1 D		TTT	XX7 1 1	Coimbatore.		10.07.16
45	Pranesh.R	B.E.Automo	III	Workshop	Kumaraguru		19-07-16
		bile			College of	-	
		Engineering			Technology,		
16	01101	DEA		XX7 1 1	Coimbatore.		10.07.16
46	Gokul.S.K	B.E.Automo	III	Workshop	Kumaraguru		19-07-16
		bile			College of	-	
		Engineering			Technology,		
477	NT 11 1	DEAL		XX7 1 1	Coimbatore.		10.07.16
47	Nandhakum	B.E.Automo bile	III	Workshop	Kumaraguru		19-07-16
	ar.G				College of	-	
		Engineering			Technology, Coimbatore.		
48	Dibin.K.Suk	B.E.Automo	III	Workshop	Kumaraguru		19-07-16
40	u	bile	111	workshop	College of		19-07-10
	u	Engineering			Technology,	-	
		Lingineering			Coimbatore.		
49	Goutham	B.E.Automo	III	Workshop	Kumaraguru		19-07-16
ч <i>)</i>	Vijay	bile	111	workshop	College of		19-07-10
	vijay	Engineering			Technology,	-	
		Lingineering			Coimbatore.		
50	Raja.K	B.E.Automo	III	Workshop	Kumaraguru		19-07-16
50	Ruju.IX	bile		workshop	College of		17 07 10
		Engineering			Technology,	-	
					Coimbatore.		
51	Malleswaran	B.E.Automo	III	Workshop	Kumaraguru		19-07-16
	.M	bile		P	College of		
		Engineering			Technology,	-	
		00			Coimbatore.		
52	Snoby	B.E.Automo	III	Workshop	Kumaraguru		19-07-16
	Mathew	bile		- 1	College of		-
		Engineering			Technology,		
		5 5			Coimbatore.		
53	MohanaKris	B.E.Automo	III	Workshop	Kumaraguru		19-07-16
	hnan.S	bile			College of		
		Engineering			Technology,	-	
					Coimbatore.		

S. No.	Name of the Scholar / Student	Name of the Course	Year of Studyi ng	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Prese nted	Date
54	Mohammed Shahill.S.M	B.E.Automo bile Engineering	III	Workshop	Kumaraguru College of Technology, Coimbatore.	-	19-07-16
55	SubashChan dar.S	B.E.Automo bile Engineering	III	Workshop	Kumaraguru College of Technology, Coimbatore.	-	19-07-16
56	Amithkumar .S.U	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
57	Arjun.A	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
58	Ashok.M	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
59	Balakrishnan .K	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
60	Balamuthum ani.K.B.R	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
61	Bhupalan.S. L	B.E.Automo bile Engineering	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
62	Dineshraj.T	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
63	Ganesh.S	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
64	Gowtham.M	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
65	Jerson Joseph	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
66	Maharajan.K	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
67	Mohamedasik .S	bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
68	NithinThoma s.A	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
69	Pradeep.V	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
70	Ragavan.S	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
71	Samson.D	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
72	Sivabalan.B	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
73	Sivaparakash. R	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
74	Sudharman. R	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
75	Sudharsan. M	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16

S. No.	Name of the Scholar / Student	Name of the Course	Year of Studyi ng	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Prese nted	Date
76	Surendran.M	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
77	Suresh.S	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
78	Vengatraman. J	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
79	Vishnu Vardhan.B	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
80	Balamurugan. J	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
87	Balamurugan. M	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
82	Dinesh N.S	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
83	Guhaneshwa ran.C.P	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
84	John Samuel.L	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
85	Manikandan. S	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
86	Manoj.K	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
87	Mari Ramlakshma nan.M	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
88	Praveen Kumar.R	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
89	Praveen Kumar.R	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
90	RagulGandh i.S	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
90	Santhosh.C. P	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
91	Vijay Ragav.T	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
92	Vivekhanant h.K.S	B.E.Automo bile Engg	IV	Workshop	KAHE, Coimbatore.	-	08-08-16
93	Ajith.S	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
94	Anishmoha med.A	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
95	Balaji.P.A	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
96	Dibin K Suku	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
97	Dinesh.V	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
98	Gokul.S.K.	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16

S. No.	Name of the Scholar / Student	Name of the Course	Year of Studyi ng	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Prese nted	Date
99	Goutham Vijay	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
100	Gowtham.K	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
101	Harishkumar. A	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
102	Jaya SriiVishnu. A.S	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
103	Karthikeyan. K	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
104	Karthikeyan. M	B.E.Automo bileEngg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
105	Kishanth.B	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
106	Kishore .S	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
107	Krishna .J	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
108	Malleswaran .M	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
109	Mohammed Ali.K.B,	B.E.Automo bile Engineering	III	Workshop	KAHE, Coimbatore.	-	08-08-16
110	MohanaKris hnan.S	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
111	Muthuramali ngam.S	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
112	Nazeem.K	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
113	NiveshKuma r.C	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
114	Pranesh.R	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
115	Praveen.S	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
116	Ragul.S	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
117	Raja.K	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
118	RanjithKum ar.P	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
119	Sanjay.T	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
120	SanthoshKu mar.G	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
121	SubashChan dar.S	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
122	Suriyanaraya na.S	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16

S. No.	Name of the Scholar / Student	Name of the Course	Year of Studyi ng	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Prese nted	Date
123	ThirumalaiA binesh.V	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
124	Thirumavala van.R	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
125	Vijayavarman .G	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
126	VinothKuma r.G	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
127	VyshnavSas eendran	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
128	Keerthivasan. V	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
129	Mohammed Shahill.S.M	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
130	Mohan.A	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
131	Nandhakumar .G	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
132	Nandhakumar .R	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
133	Ragunath.A	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
134	Ramprasad.K	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
135	Santhosh Kumar.S	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
136	Shyamal Muralidhar	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
137	Surendiran.R	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
138	Thangaraj.R	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
139	VivinTony. G.C	B.E.Automo bile Engg	III	Workshop	KAHE, Coimbatore.	-	08-08-16
140	Arunmozhi.P	B.E.Automo bile Engg	II	Workshop	KAHE, Coimbatore.	-	08-08-16
141	Avinash V	B.E.Automo bile Engg	II	Workshop	KAHE, Coimbatore.	-	08-08-16
142	Chandru M	B.E.Automo bile Engg	II	Workshop	KAHE, Coimbatore.	-	08-08-16
143	Dhanabalan P	B.E.Automo bile Engg	II	Workshop	KAHE, Coimbatore.	-	08-08-16
144	Harikrishnan N	B.E.Automo bile Engg	II	Workshop	KAHE, Coimbatore.	-	08-08-16
145	Kaarthik N	B.E.Automo bile Engg	II	Workshop	KAHE, Coimbatore.	-	08-08-16
146	Kavinkumar M	B.E.Automo bile Engg	II	Workshop	KAHE, Coimbatore.	-	08-08-16
147	Suryaprakash P	B.E.Automo bile Engg	II	Workshop	KAHE, Coimbatore.	-	08-08-16

S. No.	Name of the Scholar / Student	Name of the Course	Year of Studyi ng	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Prese nted	Date
148	Guna.E	B.E.Automo bile Engg	II	Workshop	KAHE, Coimbatore.	-	08-08-16
149	Nidhin M	B.E.Automo bile Engg	II	Workshop	KAHE, Coimbatore.	-	08-08-16
150	Sabari Nathan K S	bile Engg	II	Workshop	KAHE, Coimbatore.	-	08-08-16
151	Santhosh K	B.E.Automo bile Engg	II	Workshop	KAHE, Coimbatore.	-	08-08-16
152	Srihari S	B.E.Automo bile Engg	II	Workshop	KAHE, Coimbatore.	-	08-08-16
153	Jayachandran. G	B.E.Automo bile Engg	II	Workshop	KAHE, Coimbatore.	-	08-08-16
154	Arun.A	B.E.Automo bile Engg	II	Workshop	KAHE, Coimbatore.	-	08-08-16
155	Nivesh Kumar.C	B.E.Automo bile Engg	III	Training course	MAS Solar Private Ltd	-	17-08-16 to 23-08-16
156	Goutham Vijay	B.E.Automo bile Engg	III	Training course	MAS Solar Private Ltd	-	17-08-16 to 23-08-16
157	Dibin .K.Suku	B.E.Automo bile Engg	III	Training course	MAS Solar Private Ltd	-	17-08-16 to 23-08-16
158	Balaji.P.A	B.E.Automo bile Engg	III	Training course	MAS Solar Private Ltd	-	17-08-16 to 23-08-16
159	Gokul.S.K	B.E.Automo bile Engg	III	Training course	MAS Solar Private Ltd	-	17-08-16 to 23-08-16
160	Srinivasan.R	B.E.Automo bile Engg	II	Training course	MAS Solar Private Ltd	-	17-08-16 to 23-08-16
161	Mukesh Kannan.S	B.E.Automo bile Engg	II	Training course	MAS Solar Private Ltd	-	17-08-16 to 23-08-16
162	Santhosh Kumar.K	B.E.Automo bile Engg	II	Training course	MAS Solar Private Ltd	-	17-08-16 to 23-08-16
163	Sabarinathan. K.S	B.E.Automo bile Engg	Π	Training course	MAS Solar Private Ltd	-	17-08-16 to 23-08-16
164	Dharmaraj.R	B.E.Automo bile Engg	IV	Training course	Axis Automation Pvt Ltd	-	19-08-16 to 21-08-16
165	Dines Nhraj.T	B.E.Automo bile Engg	IV	Training course	Axis Automation Pvt Ltd	-	19-08-16 to 21-08-16
166	Sivaprakash. R	B.E.Automo bile Engg	IV	Training course	Axis Automation Pvt Ltd	-	19-08-16 to 21-08-16

S. No.	Name of the Scholar / Student	Name of the Course	Year of Studyi ng	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Prese nted	Date
167	Vijay Ragav.T	B.E.Automo bile Engg	IV	Training course	Axis Automation Pvt Ltd	-	19-08-16 to 21-08-16
168	Ragul.S	B.E.Automo bile Engg	III	Training course	Axis Automation Pvt Ltd	-	19-08-16 to 21-08-16
169	Krishna.J	B.E.Automo bile Engg	III	Training course	Axis Automation Pvt Ltd	-	19-08-16 to 21-08-16
170	Vijayavarman .G	B.E.Automo bile Engg	III	Training course	Axis Automation Pvt Ltd	-	19-08-16 to 21-08-16
171	Anishmoham ed.A	B.E.Automo bile Engg	III	Training course	Axis Automation Pvt Ltd	-	19-08-16 to 21-08-16
172	Malleswaran. M	B.E.Automo bile Engg	III	Workshop	Sri Krishna College of Engineering and Technology, Coimbatore	-	20-08-16
173	Thangaraj.R	B.E.Automo bile Engg	III	Workshop	Sri Krishna College of Engineering and Technology, Coimbatore	-	20-08- 2016
174	Gobinath.G	B.E.Automo bile Engg	III	Workshop	Sri Krishna College of Engineering and Technology, Coimbatore	-	20-08-16
175	SubashChand ar.S	B.E.Automo bile Engg	III	Workshop	Sri Krishna College of Engineering and Technology, Coimbatore	-	20-08-16
176	Gowtham.M	B.E.Automo bile Engg	IV	Training course	Axis Automation Pvt Ltd	-	31-08-16 to 02-09-16
177	Dinesh.N.S	B.E.Automo bile Engg	IV	Training course	Axis Automation Pvt Ltd	-	31-08-16 to 02-09-16
178	Vivekhananth .K.S	B.E.Automo bile Engg	IV	Training course	Axis Automation Pvt Ltd	-	31-08-16 to 02-09-16
179	Balamurugan. J	B.E.Automo bile Engg	IV	Training course	Axis Automation	-	31-08-16 to

S. No.	Name of the Scholar / Student	Name of the Course	Year of Studyi ng	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Prese nted	Date
					Pvt Ltd		02-09-16
180	Balamuthuma ni.K.B.R	B.E.Automo bile Engg	IV	Training course	Axis Automation Pvt Ltd	_	31-08-16 to 02-09-16
181	Mohammed Shahill.S.M	B.E.Automo bile Engg	III	Training course	Axis Automation Pvt Ltd	-	31-08-16 to 02-09-16
182	Goutham Vijay	B.E.Automo bile Engg	III	Training course	Axis Automation Pvt Ltd	-	31-08-16 to 02-09-16
183	Dibin .K. Suku	B.E.Automo bile Engg	III	Training course	Axis Automation Pvt Ltd	-	31-08-16 to 02-09-16
184	Samson.D	B.E.Automo bile Engg	IV	Training Course	Ambal Auto Training Centre	-	02-09-16 to 13-09-16
185	Bhupalan.S.L	B.E.Automo bile Engg	IV	Training Course	Ambal Auto Training Centre	-	02-09-16 to 13-09-16
186	Pradeep.V	B.E.Automo bile Engg	IV	Training Course	Ambal Auto Training Centre	-	02-09-16 to 13-09-16
187	Sudharasan. M	B.E.Automo bile Engg	IV	Training Course	Ambal Auto Training Centre	-	02-09-16 to 13-09-16
188	Vijay Ragav.T	B.E.Automo bile Engg	IV	Training Course	Ambal Auto Training Centre	-	02-09-16 to 13-09-16
189	Guhaneshwar an.C.P	B.E.Automo bile Engg	IV	Training Course	Ambal Auto Training Centre	-	02-09-16 to 13-09-16
190	Surendiran.R	B.E.Automo bile Engg	III	Workshop	Karpagam College of Engineerin, Coimbatore.	-	07-10-16
191	Thangaraj.R	B.E.Automo bile Engg	III	Workshop	Karpagam College of Engineerin, Coimbatore.	-	07-10-16
192	Balaji.P.A	B.E.Automo bile Engg	III	Workshop	Karpagam College of Engineerin, Coimbatore.	-	07-20-16
193	Goutham Vijay	B.E.Automo bile Engg	III	Workshop	Karpagam College of Engineerin, Coimbatore.	-	07-10-16

S. No.	Name of the Scholar / Student	Name of the Course	Year of Studyi ng	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Prese nted	Date
194	Dibin.K.Suku	B.E.Automo bile Engg	III	Workshop	Karpagam College of Engineerin, Coimbatore.	-	07-10-16
195	Samson.D	B.E.Automo bile Engg	IV	Workshop	Karpagam College of Engineerin, Coimbatore.	-	07-10-16
196	Balamuthuma ni.K.B.R	B.E.Automo bile Engg	IV	Workshop	Karpagam College of Engineerin, Coimbatore.	-	07-10-16
197	Santhosh.C.P	B.E.Automo bile Engg	IV	Workshop	Karpagam College of Engineerin, Coimbatore.	-	07-10-16
198	Sivapraksah. R	B.E.Automo bile Engg	IV	Workshop	Karpagam College of Engineerin, Coimbatore.	-	07-10-16
199	Arjun.A	B.E.Automo bile Engg	IV	Workshop	Karpagam College of Engineerin, Coimbatore.	-	07-10-16
200	Jerson Joseph	B.E.Automo bile Engg	IV	Workshop	Karpagam College of Engineering, Coimbatore.	-	07-10-16
201	Manoj.K	B.E.Automo bile Engg	IV	Workshop	Karpagam College of Engineering, Coimbatore.	-	07-10-16
202	Sivabalan.B	B.E.Automo bile Engg	IV	Workshop	Karpagam College of Engineering, Coimbatore.	-	07-10-16
203	Robin Eapen Mathew	B.E.Automo bile Engg	IV	Workshop	Karpagam College of Engineering, Coimbatore.	-	07-10-16

## 11. Development Schemes granted to the Department by National or International agencies

	consultancy work under taken											
S. No	Name of the Faculty & Designation	Nature of the Consultancy work	Agency	Duration	Revenue generated (Rs)	Status						
1	Dr.K.K.Padm anabhan, HoD	Fabrication of Composites and Wear Test	Students / Research Scholar of various institutions	08.02.16 to 09.04.16	28,400	Completed						

## 12. Consultancy work undertaken

ſ	2	Mr.R.Madha	Performance	Students /	19.02.16	14,000	Completed
		van,	and Emission	Research	to		-
		Assistant	testing of Bio	Scholar of	07.04.16		
		Professor	Fuels	various			
				institutions			

## 13. Industry collaboration

S. No.	Date of signing MoU (dd/mm/yr)	Name of the organization and Place	Purpose/Scope
1.	17-08-2016	Efficient Engineering Products, 100, SIDCO Industrial Estate, Malumichampatti, Coimbatore-641050	<ul> <li>-Industrial Visit.</li> <li>-To jointly organize seminars, guest lectures and workshops.</li> <li>-To provide internship to the students.</li> <li>-To support students in their project work.</li> <li>- To conduct training course on Foundry Engineering.</li> </ul>
2	18-08-2016	Commando Lab, 3A,5 <sup>th</sup> South Street, Avarampalayam,Cbe641006	- Inplant training. -Consultancy work.
3.	28-07-2016	Ambal Industrial Training Centre, Sree Saradhambal Automobiles(P) Ltd., Iyer Hospital Premises, Trichy Road, Singanallur,Cbe.	<ul> <li>-In plant training.</li> <li>-To jointly organize seminar, workshop and guest lecture.</li> <li>-To establish laboratory.</li> <li>-FDP programmes for staff in latest advancements in automobile.</li> </ul>
4.	29-07-2016	MAS Solar System, 153, SIDCO Industrial Estate, Malumichampatti, Coimbatore-641050	<ul> <li>-To conduct short term Value Added Courses.</li> <li>-To provide opportunity for students to undergo industrial training, Industrialvisit and to take up projects.</li> <li>-To provide internship for best performing students.</li> <li>- To identify and help the university in the area of taking up R&amp;D projects.</li> </ul>

## 14. Seminars / Conferences conducted

S.No.	Name of the Seminars / Conferences	Date
1.	Modelling and Optimization of Automotive Systems MAAS 16	09-04-2016
2.	One day seminar on "Skill development for young Engineers"	01-07-2016
3.	Seminar on "Inspiration & Motivation Engineers"	26-09-2016

## **15. Guest Lecture / Eminent Visitors**

S.No.	Name of the Guest Lecturer / Eminent Visitors Designation and Address	Date	Title of the topic
1.	Vimal Kumar Eswarlal, CEO, Mangala Smart Energy Solutions Pvt ltd, Coimbatore.	22-01-2016	Solar and Renewable Energy Solutions
2.	Mr.S.Ajit Nair,CFD Analyst, Rober T Bosch, Coimbatore.	30-01-2016	Approaching analytical problems in Automotive Industry through CFD.

3.	Mr.PrashanthBalasubramanium, Engineer,Hinduja Technologies, Chennai.	08-02-2016	Automotive Powertrains
4.	Mr.T.Suresh, Technical Head, FANUC Learning Centre, Gandhipuram, Coimbatore.	04-07-2016	Fanuc & Automation
5.	Mr.K.Balaji,Sr.Engineer, Royal Enfield, Oragadam Plant, Chennai.	12-08-2016 Forenoon	Recent trends in Automotive Industry
6.	Mr.NandhagopalSr.Executive, LS Dyna, Chennai.	12-08-2016 Afternoon	LS Dyna
7.	Mr.A.R.Prasanth, Head Trainer, Team Elite,Go kart,Chennai.	31-08-2016	Baja &Supra Vehicles
8.	Mr.Ravi, Technical trainer, Ambal Autos, Coimbatore.	28-09-2016	MPFi&CRDifuel feed systems
9.	Mr.MahendraBoopathi Professor & Head, Department of Mechanical Engineering, CMS College of Engg& Tech, Coimbatore.	01-10-2016	Computer Aided Engineering

## 16. Club Activities

S.No. Date Activities									
1.	23-03-2016	2 <sup>nd</sup> National Level Two Wheeler Remodeling and Race contest ASTHRAA- RACY 2k16							
2.	26-09-2016	Inauguration of AEA (Automotive Engineering Association)Club and Seminar on Inspiration & Motivation Engineers							

#### **17. Extension Activities**

S.No.	Date	Activities
1.	07-04-2016	Emission Checking Camp

#### **18.** Other Important events of the Department

S.No.	Date	Name of the Event	Name of the Chief Guest with					
			Designation and Address					
1.	20-02-2016	One day workshop on "Solar	Mr.Alfred Vinod Antony,					
		Power Plant Design And	CEO, Progen Energy Solutions,					
		Entrepreneurship Opportunities"	Coimbatore					
2.	27-02-2016	Optimization by Taguchi and	Dr.S.Boopathi&					
		RSM Method	Dr.Suresh Kumar					
			Professors,BIT, Sathy					
3.	08-08-2016	One day Workshop on "Engine	Three Trainers,					
		Systems (Engine dismantling	Ambal Industrial Training Centre,					
		and Assembling)-MPFI & CRDI"	Coimbatore.					

#### 19. Research Projects undertaken

## 20. Foreign visits undertaken by Faculty, Research Scholars and Students

#### 21. Publication of Research Papers and Patents

## a. Single author

#### b. More than two authors

<sup>1.\*</sup> K. Kartikeyan, P. Kartikeyan, S. Samurudeen, R. Prasanth, P. Vimal, G.Jayabalaji, 016, "Performance analysis of refrigeration system from exhaust gas wastelleat of petrol engine", Advances in Natural and Applied Sciences, 10(6), 94-100.

2.\* K.K.Padmanabhan, G.Prabhu,2016, "Experimental Investigation by CryogenicTreatment of Aluminium 6063 and 8011 and NiCoW Coating to Improve HardnessAnd wear."International Journalof Engineering, Vol.29, No.6.

3.\*K.K.Padmanbhan, R.Bharat Balaji, 2016" Experimental Wear Behaviourof Cyrogenically treated Aluminium 6063 and 8011 Materials", Carbon- Science and Technology, 8/4.

4.\*M.Sivanesan, G.Jayabalaji, 2016" Modelling, Analysis and Simulationof Clutch Engagement Judder and stick-Slip", SAETechnical Papers, 23.

5.\* K.R.Sandhya, D.Rekha, P.Shanmughasundaram, 2016," Performance of Diesel Particulate Filter using Glass Fibres", International Journal of Vehicle Structures and Systems, 8(3).

(\* Scopus, # Peer Reviewed, @ Pubmed)

#### 22. Titles of P.G. Projects

#### 23. Titles of M.Phil. Dissertation (FT/PT)

#### 24. Titles of Ph.D. Thesis (FT/PT)

#### 25. Results Analysis (Odd & Even Semesters separately)

Name of the Course (UG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
B.E.Automobile Engineering	IV	54	31	57
B.E.Automobile Engineering	VI	43	33	77
B.E.Automobile Engineering	VIII	48	47	98
B.E.Automobile Engineering	III	41	23	56
B.E.Automobile Engineering	V	53	36	68
B.E.Automobile Engineering	VII	42	32	76

#### 26. M.Phil. Awarded (FT/PT)

27. Ph.D. Awarded (FT/PT)

#### **28.** Placement Details

- **29.** New Equipments
- **30. Softwares procured if any**

#### **31. Department Library**

Total number of books available: 116

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## DEPARTMENT OF CIVIL ENGINEERING

## 1. Details of Faculty

						Exp	perienc	e (in	years)	Expe	rience		Duk	licat	ion		
			_		_		Acade	mic		(in y	ears)			ncai 1 No		•	
S. No.	Name of the Faculty	Qualification	Gender (M / F)	Designation	Specialization	Industry	KU	Others	Total	Research	Teaching	Scopus	Pubmed	Peer reviewed	Books	Others	e-mail
1.	Dr.N.Bala sundaram	M.E. Ph.D	М	A.P	Environ. Engg	36	6.5	1.5	43.10	-	7.10	2	-	3	-	-	balasun daram4 9@gma il.com
2.	Dr.M.Natarajan	Ph.d	М	A.P	Remote sensing & GIS	-	2	34	36	-	36	-	-	2	-	-	pmnat arajan in@g mail.c om
3.	G.R.Vijayshanka	M.E. (Ph.D)	М	A.P	Struc. Engg	8	8	-	16	-	8	-	-	-	1	-	girivij aysha nkar@ gmail. com
4.	V.Venugopa lan	M.E. (Ph.D)	М	A.P	Environ. Engg	14.5	6.5	-	20.10	-	6.10	-	-	-	1	-	<u>va.ven</u> <u>ugopa</u> <u>lan@g</u> <u>mail.</u> <u>com</u>
5.	A.Thangadurai	M.E .(Ph.D)	М	A.P	Struc. Engg	6.5	5.6	-	11.11	-	5.6	-	-	-	-	-	thanga mgct@ yahoo.c om
6.	S.Gobhiga	M.E. (Ph.D)	F	A.P	Struc. Engg	-	2.6	1	3.6	-	3.6	3	-	2	-	I	gobhi gasek ar@g mail.c om
7.	K.Rubini	M.E	F	A.P	Struc. Engg	-	4.5	-	4.5	-	4.5	1	-	1	-	-	rubini prabha @gma il.com
8.	J.Jenin RajaSing	M.E(Ph.D)	М	A.P	Environ. Engg	1.5	3.2	2	6.8	-	5	-	-	1	-	-	send2j enin@ gmail. com
9.	B.Preethiwini	M.E	F	A.P	Struc. Engg	-	1.5	-	1.5	-	1.5	1	-	1	-	-	Preeth iwinib .civil @gma il.com
10.	E.Ezhilarasi	M.E	F	A.P	Struc. Engg	-	1.5	-	1.5	-	1.5	-	-	1	-	-	ezhilp ageant @gma il.com
11.	V.Johnpaul	M.E	М	AP	Struc. Engg	бm	бm	2	2.6	-	2.6	1	-	-	-	-	Johnp aulv2 490@ gmail. com
12.	D.Ramesh	M.E	М	AP	Environ. Engg	-	6m	1	1.6	-	1.6	-	-	-	-	-	Kingl ace99 9@g mail.c om
13.	S.M.Leela Bharathi	M.E	F	AP	Struc. Engg	-	бто	-	6m	6m	6m	-	-	-	-	-	bharat himan ickam 92@g mail.c

																	om
14.	S.Velmurugan	M.E	М	AP	Struc. Engg	-	6mor	-	6m	-	6m	-	-	-	-	-	veluu psg@ gmail. com
15.	A.Nisha Devi	M.E	F	AP	Struc. Engg	-	5m	1	1.6	-	1.6	-	-	-	-	-	nisha devi.c ivil@ gmail. com
16.	M.Nandhini Chella Kavitha	M.E	F	AP	Geoin formatics	-	6m	-	6m	бm	6m	-	-	1	-	-	<u>Nandh</u> <u>ini.che</u> <u>lla5@</u> <u>gmail</u> . com
17.	R.Sindhu	M.E	F	AP	Struc. Engg	-	6m	-	бm	3m	6m	-	-	-	-	1	Sinura vi06@ gmail. com
18.	M.Vidhya	Lect	F	Lect	Struc. Engg	-	2.7	1	3.7	-	3.7	-	-	1	-	1	<u>vidhy</u> <u>acivil.</u> <u>16@g</u> <u>mail.</u> <u>com</u>

## 2. Courses offered by the Department

Name of the	Year wise	Students Str	ength (Admitted)	
Course (UG)	(I/II/III/IV)	Male	Female	Total
B.E.Civil	II	78	7	85
B.E.Civil	III	97	8	105
B.E.Civil	IV	85	4	89
		(Part tin	ne)	
B.E.Civil	Ι	11	-	11
B.E.Civil	II	15	-	15
B.E.Civil	III	22	1	23

Ph.D.	Scholars Stren	gth (Admitted)	Total
(Full Time & Part Time)	Male	Female	Total
Full Time	2	-	2
Part Time	19	1	20

## 3. Students Enrolment & Strength (Community wise)

Name of the		BC		<u> </u>	MВ			SC	-		ST	1		00	С	]	Fot	al
course UG Year Wise (I/II/III/IV)	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total
	B.E.Full Time																	
BE - II	59	6	65	I	-	-	4	1	5	1	-	1	4	1	5	76	8	84
III	45	4	49	48	1	49	6	1	7	-	-	-	2	2	4	10 1	8	10 9
IV	44	3	47	36	1	37	4	-	4	-	-	-	4	-	4	88	4	92

Ph.D.		BC	2		MB	С		SC	1		ST			OC	l ,		Total	
FT / PT	М	F	Total	М	F	Total	М	F	Total	Μ	F	Total	Μ	F	Total	М	F	Total

Full Time	-	-	-	1	-	1	-	-	-	-	-	-	1	-	1	2	-	2
Part Time	8	1	9	3	-	3	-	-	-	-	-	-	6	2	8	17	3	20

## 4. Enrolment of Foreign Students

SI.	UG	Name of the Students		S	Sex		
No.	(Year Wise I/II/III/IV)	(Nation-wise)	Nationality	Male Female		Total	
1	IV /B	Tshewang Pekang (Butan)	Buttanese	1	-	1	

## 5. Scholarship / Fellowship Awarded

## 6. Honours and Awards received by Faculty.

## 7. Honours and Awards received by Research Scholars and Students.

8. Participation of Faculty in Congress / Conference / Workshops / Seminars / Symposia / etc.,

Name of the Faculty	Name of the Conference/S eminar/ workshop/ attended	Place where held	Date	Title of the Paper Presented
V.Venugopalan S.Gobhiga	-	KAHE, Cbe.	03.12.16	Cold Formed Steel Composite Structures
	Congress	KAHE, Cbe.	03.12.16	Comparative Study on Biogas Production from Cow Dung, Food Waste and Organic Wastes
J.Jenin Rajasingh		KAHE, Cbe	03.12.16	Uapbr Reactor
J.Jenin Rajasingh	Conference	Sri Subraman ya College Engineeri ng &Technol ogy	19.03.16	National Conference on Disaster & Sustainable Development
M.Vidhya		KAHE, Cbe	12.03.16	National Conference on Advanced Techniques in civil Engineering
N.Balasundaram				
Dr. M.Natarajan				
G.R.Vijayshankar				
V.Venugopalan	_			
A.Thangadurai	_			
S.Gobhiga K. Rubini	-			
J.Jenin Rajasingh	Symposia	KAHE,	17.02.16	_
B.Preethiwini		Cbe		
E.Ezhilarasi	4			
M.Narmadha	4			
M.Vidhya				

M.A.Asha S.Baragath Nisha R.Nirmala				
R.Bharani				
S.Velmurugan	Workshop	GCT	22.08.16 to 25.08.16	Sustainability In Nanotechnology in Construction Industry

## 9. Participation of Seminar / Symposium / Conference by Research Scholars and Students.

S.No.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Presented	Date
1.	Diwakar.S		III	Symposium	-	-	-
2.				One Day	KAHE	Recent	8.9.16
				National		Advances in	
		BE	IV	Seminar		Nano	
	R.Kanimozhi					Technology	
						&ITS	
						Biological	
						Applications	
3.	S.P.Sudhan			Symposium	KAHE	Short Film	11.2.16
	Nayak Raj						
4.	S.P.Sudhan			Symposium	KAHE	Aeromodelling	1.3.16
	Nayak Raj						
5.	S.P.Sudhan			Symposium	KAHE	Model Expo	17.02.16
	Nayak RAJ					_	

# 10. Workshops / Training Programme / Extension Activities Attended by Research Scholars and Students.

S. No.	Name of the Scholar / Student	Name of the Course	Year of Stud ying	Workshops / Training Programme/ Extension Activities	Place where held	Title of Paper Presented	Year
1.	Vengadesh Kumar G	B.E			KAHE	-	2016
2.	Sanothini S	B.E	II		GCT Coimbatore	-	2016
3.	Shehin E	B.E	Year	Workshop	IIT Cheannai	-	2016
4.	R.Kanimozhi	B.E	IV Year	National Level One Day Workshop	Dr.N.G.P Institute of Technology Coimbatore	Earthquake Resisting Methods and Techniques	2016
5.	X.Rabina	B.E	IV Year	National Level One Day Workshop	Dr.N.G.P Institute of Technology Coimbatore	Earthquake Resisting Methods and Techniques	2016
6.	N.Sadeesh Kumar	B.E	IV Year	National Level One Day Workshop	Dr.N.G.P Institute of Technology Coimbatore	Earthquake Resisting Methods and	2016

S. No.	Name of the Scholar / Student	Name of the Course	Year of Stud ying	Workshops / Training Programme/ Extension Activities	Place where held	Title of Paper Presented	Year
						Techniques	
7.	X.Rabina	B.E	IV Year	Workshop	Adhithya Institute of Technology	-	2016
8.	N.Sadeesh Kumar	B.E	IV Year	Workshop	Adhithya Institute of Technology	-	2016
9.	Anima.M	B.E	IV Year	Workshop	Adhithya Institute of Technology	-	2016
10.	AVISHKAR.T	B.E	IV Year	Workshop	Adhithya Institute of Technology	-	2016
11.	Gopal.N	B.E	IV Year	Workshop	Adhithya Institute of Technology	-	2016
12	KRISHNA.P	B.E	IV Year	Workshop	Adhithya Institute of Technology	-	2016
13.	Devaanand.K.C	B.E	IV Year	Workshop	CIT	-	2016
14.	Anima.M	B.E	IV Year	Workshop	CIT	-	2016
15.	Gopal.N	B.E	IV Year	Workshop	CIT	-	2016
16.	S.P.Sudhan Nayak Raj	B.E	IV Year	Workshop	CIT	Constructi on In Army And Earthquake Resistant Structures	2016
17.	S.P.Sudhan Nayak Raj	B.E	IV Year	Workshop	KAHE	Non Destructive Testing	2016
18.	S.P.Sudhan Nayak Raj	B.E	IV Year	National Level One Day Workshop	Dr.N.G.P Institute of Technology Coimbatore	Earthquake Resisting Methods and Techniques	2016
19.	S.P.Sudhan Nayak Raj	B.E	IV Year	Extension Activities	Cape Institute of Technology	Apparatus labeling	2016
20.	S.P.Sudhan Nayak Raj	B.E	IV Year	Extension Activities	Cape Institute of Technology	Dubsmash	2016
21.	S.P.Sudhan Nayak Raj	B.E	IV Year	Extension Activities	Cape Institute of	Selfie	2016

S. No.	Name of the Scholar / Student	Name of the Course	Year of Stud ying	Workshops / Training Programme/ Extension Activities	Place where held	Title of Paper Presented	Year
					Technology		
22.	S.P.Sudhan	B.E	IV	Extension		Poster	2016
	Nayak Raj		Year	Activities	-	Presentation	
23.	S.P.Sudhan Nayak Raj	B.E	IV Year	Extension Activities	KAHE	Entreprene urship Awareness Camp (EAC)	2016
24.	S.P.Sudhan Nayak Raj	B.E	IV Year	Extension Activities	KAHE	Marathon	2016
25.	S.P.Sudhan Nayak Raj	B.E	IV Year	Extension Activities	KAHE	Glaucoma Awareness Race	2016

## 11. Development Schemes granted to the Department by National or International agencies

S.	Date	Name of the industry/	Name of the	Type of test	Bill
No.		Client	faculty		Amount in
					Rs.
1		Rajadurai	Dr.R.Sundararajan	Cube test	240
	-	Constructions	&Ms.S.Gobhiga		
2		Rajadurai	Dr.R.Sundararajan	Cube test	480
	-	Constructions	&Ms.S.Gobhiga		
3		Rajadurai	Dr.R.Sundararajan	Cube test	720
	-	Constructions	&Ms.S.Gobhiga		
4		Rajadurai	Dr.R.Sundararajan	Cube test	480
	-	Constructions	&Ms.S.Gobhiga		
5		Rajadurai	Dr.R.Sundararajan	Pavement block test	480
	-	Constructions	&Ms.S.Gobhiga		
6		Rajadurai	Dr.R.Sundararajan	Stability check	40000
	-	Constructions	&Ms.S.Gobhiga		

## 12. Consultancy work undertaken

## 13. Industry collaboration

## 14. Seminars / Conferences conducted

S.No.	Name of the Seminars / Conferences	Date
1	National level symposium EGSOW-16	17.02.16
2	National Conference on Advanced Techniques in Civil Engineering	12.03.16

## **15. Guest Lecture / Eminent Visitors**

S.No.	Name of the Guest Lecturer / Eminent Visitors Designation and Address	Date	Title of the topic
1.	Mr.B,Lawrence,CEO/A+CADD Center	04.01.16	Nondestructive technique Practices
2.	Mr.P.Anjesh,/PSG College of Technology Coimbatore.	25.01.16	Career guidance and personality development

2	Dr.V.G.Srisanthi&AssociateProfessor/ Coimbatore	24.8.16	Prestressed Concrete
3.	Institute of Technology, Coimbatore.		
4	Elangovan&Superintend Engineering / PWD	4.10.16	Environmental
4.	Aliyar Dam.		Engineering –I
		•	

#### 16. Club Activities

#### **17. Extension Activities**

#### **18.Other Important events of the Department**

#### **19. Research Projects undertaken**

#### 20. Foreign visits undertaken by Faculty, Research Scholars and Students

## 21. Publication of Research Papers and Patents

- 1. **\* Dr. N.Balasundaram,**& Mr. R. Sakthivel, Mar-Apr 2016 "Experimental Investigation on Behaviour of Nano Concrete", International Journal of Civil Engineering and Technology, Vol.7, Issue2, pp-315-320, Impact Factor 9.78.
- 2. # Mr. A.Asokan & Dr. N. Balasundaram, May2016, "Optimising the traffic Mobility for Sustainable development for Salem city", International Journal of Engineering Sciences & Research Technology, Vol.5 (5), Impact Factor -3.785.
- # Mr. A.Babu & Dr. N. Balasundaram, June2016, "Environmental Impact of Singanallur Lake water", International Journal of Engineering Sciences & Research Technology, Vol.5(6), Impact Factor – 4.1
- 4. # Leena A.V , Dr. C. Meiaraj, **Dr.N.Balasundaram**, Sep. Oct. 2016, "BOD/COD a Measure of Dairy Waste Treatment Efficiency- A Case Study", IOSR Journal of Mechanical and Civil Engineering (IOSR-JMCE), Volume 13, Issue 5 PP 107-114, Impact Factor -1.8
- 5. \* Leena A.V, Dr. C. Meiaraj, **Dr.N.Balasundaram**, Sep-Oct 2016, "Assessment of dairy waste treatmentBased on sludge volume index technique", International Journal of Civil Engineering and Technology (IJCIET), Volume 7, Issue 5, , pp. 368–381, Impact Factor 9.7.
- # Balaji A Raju, Gopika Moorthy, Dr. M. Natarajan, A. Praveen, K.S. Sailesh, October 2016, "Modelling and Analysis of Cold – Form Based Composite Panel – A Feasibility Study", International Journal of Advanced Technology in Engineering and Science, Vol. No.4 Issue No.10 PP-532-538 Impact Factor -2.8
- # Dr.M.Natarajan& P.Shanthi, Dec 2016, "Anaerobic digestion of Municipal solid biodegradable wastes for methane production: A Review", International Journal for Research in Applied Science& Engineering Technology (IJRASET), Vol.4 Issue XII PP-208-215, Impcat Factor -0.435,
- \* Gobhiga.S, Jan-Feb 2016, "<u>Experimental Study Of Concrete With Partial Replacement Of Cement With Rice Husk Ash And Fine Aggregate With Granite Dust</u>", Engineering Science And Technology: An International Journal, Vol:6,No.1 ,PP. 36-41 Impact Factor 0.7
- 9. **# GOBHIGA.S**, Mar-Apr 2016, "Design of Earthquake Resistant R.C.C Soft storied structure with Shear Wall and Bracing", Engineering Science and Technology: An International Journal, Vol.6,No.2,pp-51-54, Impact Factor 0.7
- # GOBHIGA.S, Mar-Apr 2016, "An Experimental Study on internal curing of Concrete using Pre wetted Light weight Slate", Engineering Science and Technology: An International Journal, Vol.6,No.2, pp-55-59, Impact Factor – 0.7

- 11. **# Rubini.K**, March 2016, "<u>An</u> Experimental Study on Crushed Glass material for the Partial Replacement of Natural Sand in Concrete", International Journal of Engineering and Technical research(IJETR), Volume 4, Issue -3, PP. 202-206, Impact Factor 2.1
- 12. **# Mr. J. Jenin Rajasingh & Dr. N. Balasundaram,** May2016, Performance Evaluation of Upflow Anaerobic Packed Bed Reactor for Treatment of Leachate Polluted Groundwater, Advances in natural and Applied Sciences, Vol.10, Issue6, pp-101-109,Impact Factor 2.7
- 13. @ **Preethiwini.B**, Jan-Feb 2016, Experimental Investigation on Steel Fibre Concrete Using PVC Tendons Stirrups, International Journal of Research in Management & technology(IJRMT), Vol.6,No.1,PP. 61-64, Impact factor 0.7
- 14. # Gowthama Prasath, Jeyaraj, Sivaperumal, Thirumurugan, **Ms.B. Preethiwini**, October 2016, Experimental Investigation floating slab with incorporated pumice stone and vermiculate, International Journal of Innovative Research in Technology, Volume 3, Issue 5, , pp. 223–229, Impact Factor 2.4
- 15. \* **V.John paul**, September2016, Effect of Random Inclusion of Bamboo Fibers on Strength Behavior of Fly ash Treated Black Cotton Soil, International Journal of Civil Engineering and Technology, Vol.7(3), Impact Factor -9.7,
- 16. # G. Prakash, m. Raja, C. Rasadurai, U,Redheesh, Mr.D.Ramesh, October 2016, Effective Use of Vacuum Reticulation System in Sewer Collection Around Pothanur Coimbatore Corporation, International Journal of Innovative Research in Technology Vol.3 Issue 5,PP-214-218, Impact Factor-6.2
- # Ms. M. Vidhya , Mrs. E. Ezhilarasi, Ms. Nandhini Chella Kavitha and Mrs. K. Rubini , Dec 2016, "An experimental Study on self-Consolidating concrete with silica fume and glass fibre", International Journal of Engineering Research & Technology (IJERT), Volume 5, Issue 2, pp. 298–304,Impact Factor 1.76

(\* Scopus, # Peer Reviewed, @ Pubmed) 22. Titles of P.G. Projects

## 23. Titles of M.Phil. Dissertation (FT/PT)

#### 24. Titles of Ph.D. Thesis (FT/PT)

Sl. No.	Reg. No.	Name of the Scholar	Title of the Thesis
1	10JanPh.D/002	G.R.Vijayshankar	Experimental study on HPC using
2	14Jan/Civ/Ph.DPT/008	V Vonugonalan	Metakaolin mesh quarry dust Energy From Solid Waste management
		V.Venugopalan	6,
3	15July/ Civ/ Ph.DPT/005	S.Gobhiga	Composite Structures on Beam
	15July/ Civ/ Ph.D PT/005	J.Jenin Rajasingh	Data Acquisation and Evaluation of
4			Ground water Pollutenant by Leachat in
			and around Vellalore Dumping Yard.
	16Jan/civ/ph.DPT/002	A.Thangadurai	Experimental Investiga on Properties
5	_	-	of Concrete Using Natural Resin With
			Agave Vera Fiber

#### 25. Results Analysis (Odd & Even Semesters separately) Odd Semesters

Name of the Course (UG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
B.E (Full Time)	III	83	65	78.3
	V	103	84	81.6
	VII	76	67	88.2
	Total	259	216	83.3

B.E (Part time)	2016(I)	14	5	35.71
	2015(III)	15	12	80
	2014(V)	20	19	95
	2013(VII)	19	18	94.74
	Total	68	54	79.4

**Even Semesters** 

Name of the Course (UG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
B.E (Full Time)	IV	92	53	57.25
	VI	90	49	56.6
	VIII	105	95	91
	Total	287	197	68.28

## 26. M.Phil. Awarded (FT/PT)

#### 27. Ph.D. Awarded (FT/PT)

Name of the Scholar	Register No.	Title of the Thesis	Date of Award
M.M.Prabhakaran	-	Influence Of River Discharges And Salinity In Kochi Water Supply –A Case Study Periyar River	12.11.16
Susan Jacob	-	Study And Prediction On The Influence Of Pesticide Application On Soil And Water In Cardamom Hills Of Idukki District, Kerala.	12.11.16

## 28. Placement Details

#### 29. New Equipments

S.No	Name of the Equipment	Qty	Amount	Date of	Name of the company
				Purchase	
			Soil L	aboratory	
	Pycnometer	2	802	13.01.16	Technico Laboratory Products (CE
1.					50, Bharathi Road, Ram Nagar,
					Coimbatore-009.
2.	Sampler Spoon Basin	1	980	13.01.16	Chandran Steels 76-A, 77, Raja
					Street, Coimbatore.
3.	Spatula	2	540	13.01.16	Chandran Steels 76-A, 77, Raja
					Street, Coimbatore.
4.	Mixing Bowl set	1	919	13.01.16	Chandran Steels 76-A, 77, Raja
					Street, Coimbatore.
5.	Scoop	2	347	13.01.16	Chandran Steels 76-A, 77, Raja
	_				Street, Coimbatore.
		Cons	truction M	aterials Lab	oratory

## 30. Softwares procured if any

## **31. Department Library**

Total number of books available: 30

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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

**1. Details of Faculty** 

	Details of Fa	ľ	(j		u	Exp	erience	(in ye	ars)	-	rience ears)	Pub	lica No			
~		ation	H/H	tion	atio		Acader	nic		(III y	ears)			ed		
S. No.	Name of the Faculty	Qualification	Gender (M / F)	Designation	Specialization	Industry	KU	Others	Total	Research	Teaching	Scopus	Pubmed	Peer reviewed	Books	Email Id
1	Dr.S.Bhavani	PhD	F	HOD	Biomedical Image Processing	-	2Y 8M	21Y 11M	24Y7 M	-	24Y7 M	-	-	3	-	bhava nisrid haran 7@g mail.c om
2	Dr.P.Manimegala i	PhD	F	Prof.	Bio-Signal Processing	-	2Y 8M	13Y	15Y8 M	-	15Y8 M	2		_	-	mani megal ai.vair avan @gma il.com
3	Dr.S.Kamalraj	PhD	М	Assc. Prof.	Bio-Signal Processing	-	2Y 3M	1Y 6M	3Y 9M	-	3Y 9M	2	-	1	-	kamal rajece @gma il.com
4	Mr.Mahendrabab u.G.R	M.E, (Ph.D)	М	AP	Embedded System Technologies	3 Y	6Y 10M	-	9Y 10M	-	9Y 10M	-	-	-	-	gr.ma hendr ababu @gma il.com
5	Lt.Sridhar.K.P	M.E, (Ph.D)	М	AP	communication systems	3 Y 9 M	6Y 6M	1 Y 2 M	10Y 3M	7 Y	6Y 6M	1	-	-	-	capsrid har@g mail.co m
6	Mr.Aravinth.T.S	M.E	М	AP	Wireless Communication	-	6Y 6M	1	7Y 6M	-	6Y 6M	-	-	-	-	tsarav inth@ gmail. com
7	Mr.Darani Kumar.M	M.E	М	AP	VLSI Design	-	6Y 6M	-	6Y 6M	-	6Y 6M	-	-	-	-	darani kumar .007@ gmail. com
8	Mr.Jerome Christhudass.A	M.E	М	AP	Wireless Communication		6Y 5M		6Y 5M		6Y 5M	-	1	-	-	jerom edass1 985@ gmail. com
9	Mr.Shafiq Mansoor.J	M.E	М	AP	M.E. Embedded Systems M.Sc Applied Electronics	-	5Y 5M	-	5Y 5M	-	5Y 5M	-	-	-	-	shafiqid @gmail.c om

## 2. Courses offered by the Department

	Year wise	Students Streng	Total	
	(I/II/III/IV)	Male	Female	
Name of the Course	II	23	9	32
(UG)	III	18	9	30
	IV	42	9	53
	II	8	2	10
	III	13	1	14

	Ph.D							Scholars Strength (Admitted)									Total	
(Full Tim	(Full Time & Part Time)							Male				Female						
P	Part time							9					8	}				17
3. Students Enro	olmer	1t &	Stre	ngtł	n (C	omm	unit	y w	ise)									
Name of the		BC			MB	С		SC	1		ST			00	l ,		To	tal
course UG Year Wise (I/II/III/IV)	М	F	Total	M	F	Total	М	F	Total	М	F	Total	М	F	Total	Μ	F	Total
II (FT)	11	8	19	5	-	5	-	-	-	-	-	-	6	1	7	-	-	31
III (FT)	14	4	18	I	1	1	-	-	I	2	1	3	5	3	8	21	9	30
IV	38	5	43	3	1	3	-	1	-	-	-	1	5	2	7	44	9	53

Ph.D.		BC	l ,	-	MB	С		SC	1		ST			00	2		Tota	ıl
FT / PT	М	F	Total	М	F	Total	М	F	Total	Μ	F	Total	М	F	Total	Μ	F	Total
Part Time	3	-	3	-	1	1	-	-	-	-	-	-	6	7	13	9	8	17

## 4. Enrolment of Foreign Students

SI.	UG	Name of the Students			Sex	
No.	(Year Wise I/II/III/IV)	(Nation-wise)	Nationality	Male	Female	Total
1	IV	Mohamed Adem Ibrahim Mohamed	SAUDHI ARABIA	1	-	1

5. Scholarship / Fellowship Awarded

6. Honours and Awards received by Faculty.

## 7. Honours and Awards received by Research Scholars and Students.

S. No.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Honors and Award	Award ed by	Date	Place
1.	Mr.	BE	2012-	Infosys- Infy	Infosys	29.9.1	Bangl
	K.Ilampothigai,		2016	Maker Award-		6	ore
	Mr. Vignesh,			2016 For Their			
	Mr. Anand Gopi			Technical			
	Mr. Ibrahim			Project Titled			
				Rass-Remote			
	ahamed			Accessable			
				Safety And			
				Security System			

8. Participation of Faculty in Congress / Conference / Workshops / Seminars / Symposia/ etc.,

Name of the Faculty	Name of the Conference/ Seminar/works hop/ attended	Place where held	Date	Title of the Paper
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	-			-
Dr.S.Bhavani	FDP	Coimbatore Institute of Technology, Coimbatore	19.04.16 to 26.04.16	Medical Imaging and Informatics(FDP)
Dr.P.Manimegal ai	FDP	Coimbatore Institute of Technology, Coimbatore	19.04.16 to 20.04.16	Embedded system design using 8 bit and 32 bit Atmel Microcontrollers (Atmel India University Program)
Dr.S. Kamalraj	FDP	Amrita Vishwa Vidyapeetham , Amrita School of Engineering, Coimbatore	19.04.16 to 20.04.16	Application of Hyperspectral Image Analysis (Seminar)
Mr.A.Jerome Christhudass	FDP	Coimbatore Institute of Technology, Coimbatore	19.04.16 to 20.04.16	Embedded system design using 8 bit and 32 bit Atmel Microcontrollers (Atmel India University Program)
Mr.M.Daraniku mar	FDP	Coimbatore Institute of Technology, Coimbatore	19.04.16 to 20.04.16	Embedded system design using 8 bit and 32 bit Atmel Microcontrollers (Atmel India University Program)
Mr.J.Shafiq Mansoor	FDP	PA College of Engineering and Technology, Pollachi.	27.04.16 To 28.04.16	Wireless sensor networks for the Internet of Things (INSA Sponsored National seminar)
Dr.S.Kamalraj Asso. Prof/ECE	Seminar	KAHE, Cbe.	30.05.16 To 04.06.16	e-Content Development
Mr.G.R.Mahend rababu	Skill Development on Global Communicative English	KAHE, Cbe.	02.05.16 To 14.05.16	Skill Development on Global Communicative English
Mr.M.Daraniku mar	Skill Development on Global Communicative English	KAHE, Cbe.	02.05.16 To 14.05.16	Skill Development on Global Communicative English
Dr.S.Kamalraj	e-Content Development	KAHE, Cbe.	30.05.16 to 04.06.16	Seminar on e-content Devolupment ch Scholars and Students.

9. Participation of Seminar / Symposium / Conference by Research Scholars and Students.

Name of the Student	Name of the Seminar / Symposium / Conference	Place where held	Date	Title of the Paper Presented
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	attended			
P.Vikash	Nano Technology	Sri Krishna College of Engineering	28.02.20 16	Nano electric Components
R.Justine Samuvel	Nano Technology	Sri Krishna College of Engineering	28.02.20 16	Nano electric Components
T.Kaviarasan	Nano Technology	Sri Krishna College of Engineering	28.02.20 16	Nano electric Components
M.Ratha Prasath	Nano Technology	Sri Krishna College of Engineering	28.02.20 16	Nano electric Components

## 10. Workshops / Training Programme / Extension Activities Attended by Research Scholars and Students.

Name of the Student	Name of the Workshops / Training Programme / Extension Activities attended	Place where held	Date
P.Vikash	Embedded C and PIC Microcontroller	Sri Krishna College of Engineering	29.02.2016
M.Ratha Prasath	Embedded C and PIC Microcontroller	Sri Krishna College of Engineering	29.02.2016
S.Sree Vigneshvar	PIC Microcontroller	Amirtha University	29.02.2016
C.Rithul	PIC Microcontroller	Amirtha University	29.02.2016
H.Venkatkumar	IOT(Internal of thinks)	SRM University	05.02.2016
S.Nataraj	Ethical hacking	Amirtha Univarsity	28.02.2016
Sriram.R	Ethical hacking	Amirtha Univarsity	28.02.2016
Saravanan.S	Ethical hacking	Amirtha Univarsity	28.02.2016
Inbarasu.G	Mini project- IETE student's forum inauguration	KAHE	29.06.2016
Varatharajan.P	Mini project- IETE student's forum inauguration	KAHE	29.06.2016
Aswath.J.R	Mini project- IETE student's forum inauguration	KAHE	29.06.2016
Jaganathan.S	Mini project- IETE student's forum inauguration	KAHE	29.06.2016
Srikanth.J	Mini project- IETE student's forum inauguration	KAHE	29.06.2016
Linga Bharath.V	Mini project- IETE student's forum inauguration	KAHE	29.06.2016
Gokul.P	Mini project- IETE student's forum inauguration	KAHE	29.06.2016
Thanseer Ali.S	Mini project- IETE student's forum inauguration	KAHE	29.06.2016
Adarsh K	Mini project- IETE student's	KAHE	29.06.2016

	forum inauguration		
Anto Micheal Giragori	Mini project- IETE student's forum inauguration	KAHE	29.06.2016
Vigneshwara.S	Mini project- IETE student's forum inauguration	KAHE	29.06.2016
Suresh.K.V	Mini project- IETE student's forum inauguration	KAHE	29.06.2016
Girinath.B	Mini project- IETE student's forum inauguration	KAHE	29.06.2016
Induprakash.P	Mini project- IETE student's forum inauguration	KAHE	29.06.2016
KanishKirushna.S	Mini project- IETE student's forum inauguration	KAHE	29.06.2016
Santhosh.M	Mini project- IETE student's forum inauguration	KAHE	29.06.2016
Srinath.G	Mini project- IETE student's forum inauguration	KAHE	29.06.2016
Jaishri.C.S	Mini project- IETE student's forum inauguration	KAHE	29.06.2016
ShifaNashrin.A	Mini project- IETE student's forum inauguration	KAHE	29.06.2016
Mohammed Raffiq.M	Mini project- IETE student's forum inauguration	KAHE	29.06.2016
Syed SahulAmeed.S	Mini project- IETE student's forum inauguration	KAHE	29.06.2016
Dineshkumar.B	Mini project- IETE student's forum inauguration	KAHE	29.06.2016
S.Vigneshwara	Training session and District assembly	NGM Engineering College ,Pollachi	17.07.2016
K.V.Suresh	Training session and District assembly	NGM Engineering College ,Pollachi	17.07.2016
K.Vignesh	Training session and District assembly	NGM Engineering College ,Pollachi	17.07.2016
P.Indhuprakash	Training session and District assembly	NGM Engineering College ,Pollachi	17.07.2016
M.Santhosh	VLSI Design	Maven Silicon,Bangalore	17.07.2016
G.Srinath	VLSI Design	Maven Silicon,Bangalore	17.07.2016
Soundarya.S	Microsoft Certification Workshop	KAHE (UM Block)	29.08.2016 31.08.2016
Sowmiya.M	Microsoft Certification Workshop	KAHE (UM Block)	29.08.2016 31.08.2016
Aswath.J	Microsoft Certification Workshop	KAHE (UM Block)	29.08.2016 31.08.2016
Linga Bharath	Paper Presentation	Krishna College Of Engineering And Technology	31.06.2016
Sreekanth	Paper Presentation	Krishna College Of Engineering And Technology	31.06.2016
Dinakar D Sethus	Workshop On Embeeded And Vlsi	Sri Krishna college of engineering	7.09.2016& 8.09.2016
M.Navin Kumar	Workshop On Embeeded And	Sri Krishna college	7.09.2016&

	Vlsi	of engineering	8.09.2016
A.Sriram	Workshop On Embeeded And Vlsi	Sri Krishna college of engineering	7.09.2016& 8.09.2016
V.Sathish Kumar	Workshop On Embeeded And Vlsi	Sri Krishna college of engineering	7.09.2016& 8.09.2016

## 11. Development Schemes granted to the Department by National or International agencies –Grant proposals submitted

S. No.	Name of Staff	Title of the project	Sponsoring Organisation	Status Sanctioned / Submitted
1.	Dr.S.Bhavani & Dr.P.Manimegalai	Applied for grant to conduct national level seminar on research issues and challenges in DIP	DST-SERB	Submitted on 5.2.2016
2.	Dr. Kamalraj S	Design and Development of hearing ability level assessment system for cochlear implanted patients using Electrocephalogram	DST-SERB	Submitted on 28.7.16
3.	Dr. Kamalraj S	Design and Development of stress management system using neuro feedback	DST-SERB	Submitted on 27.9.16
4.	Dr.P.Manimegalai &Dr.S.Bhavani	A Study on Early Cardiac Risk Prediction under Acute Stress Conditions in IT units using Photoplethymograph Signals	DST-SERB	Submitted on 5.2.2016

#### **12.** Consultancy work undertaken

S.No	Name of the Industry	Collaboration	Activities carried out
1	Santham Technologies, Coimbatore	<b>Project completed</b> "soft package winding machine controls involving PIC microcontroller, HMI and PLC and various sensors"	Generated a income of Rs 2,00,000

#### **13. Industry collaboration**

<b>S.</b> ]	No.	Name of the Industry	Collaboration	Activities carried out
1		ICTACT	MOU Signed	Have updated Mechanical lab with their latest Softwar for125 user license

## 14. Seminars / Conferences conducted

S.No.	Name of the Seminars/Conferences	Date	
1	Seminar on computer architecture	06.01.2016	
2	Seminar on Embedded control system	02.02.2016	
3	Seminar on Perfection and precession in industrial instruments 16.03.201		
4	Seminar on real time operating system	23.03.2016	
5	Seminar on Wireless Communication 13.07.201		
6	Seminar on Applications of signals and systems 19.07.201		
7	Seminar on Design of RF using VLSI technology	21.07.2016	

8	Seminar on Embedded systems	27.07.2016
9	Seminar on Sensor and its applications	10.08.2016
10	Seminar on Design of Radio frequency using VLSI Cadence tools	21.12.2016
11	National Conference on Intelligent systems in electronic Instrumentation 2k16	

#### **15. Guest Lecture / Eminent Visitors**

S. No.	Name of the Guest Lecturer/ Eminent Visitors	Date	Title of the topic
1.	Guest lecture on computer architecture	04.02.2016 computer architecture	
2.	Guest lecture on control systems	03.02.2016	Control Systems
3.	Guest lecture for "Digital Electronics	16.08.2016	Digital Electronics
4.	Guest lecture on VLSI design	30.09.2016	VLSI Design
5.	Guest Lecture on Basic Electronics Engineering	05.10.2016	Basic Electronics Engineering
6.	Guest Lecture on Measurements and Instrumentation	03.10.2016	Measurements and Instrumentation
7.	Guest Lecture on Communication Engineering	03.10.2016	Communication Engineering
8.	Guest Lecture on Optical Communication	01.10.2016	Optical Communication
9	Guest Lecture on Digital Signal Processing	04.10.2016	Digital Signal Processing
10	Guest Lecture on Transmission Lines and Waveguides	05.10.2016	Transmission Lines and Waveguides

#### 16. Club Activities

S. No.	Name of the club	Faculty In charge/ Student Coordinator	Activity
1.	Leader Ship club	Mr.Jerome Crithudass	Group Discussion
2.	Toastmaster club	Dr.P.Manimegalai	Personality development and team building activities

## **17. Extension Activities**

S.No.	Date	Activities
1.		School outreach in Govt Panchayat School and Govt aided School, Kinathukadavu on awareness of energy Conservation day

## 18. Other Important events of the Department

S. No.	Date	Name of the Event	Resource Persons
1	24.02.2016	Special Lectures for Matri basha diwas	Sri.P.Chandrasekar, curator in forest department, Coimbatore. And Dr.K.Viswanathan, Hod/Physics/KAHE
2	11.02.2016	National Level Technical Symposium-ECTRIX-2k16	Mr.Vishal CEO Startup

3	01.06.2016 to 11.06.2016	Design and Development of Embedded systems and Robotics"	Mr. Nivash, Design Engineer, Hexbedded Technologies Mr. Senthil Kumar, Design Engineer, Caliber Technologies Mr. Sathiya Seelan, Design Engineer, JRM Technologies and Mr.Anantha narayanan, consultant, JRM Technologies.
4	03.10.2016 07.10.2016	Workshop on PIC microcontroller design	Experts From Thick technologies
5	04.10.2016 08.10.2016	Workshop on Arudino and Raspberry PI Using Embedded Controller	Experts From Sun info media, Tidel Park, Copimbatore
6	19.10.2016	Hands on Training on biosignal processing Using Matlab	Ms.Moortheswari,Mr.Arun Pandian project managers caliber technologies

#### 19. Research Projects undertake

#### 20. Foreign visits undertaken by Faculty, Research Scholars and Students

#### 21. Publication of Research Papers and Patents

#### Journal Publications (National & international):

\*Dr.P.Manimegalai.S.Arun Blaji 2016 Effect of different statistical methods in error reduction feed formed BPN to produce rice production International journals of applied engineering research,ISSN 0973-4562 10(24) 44570-44578

\*Dr.Kamalraj sunramaniam, Prof Muthuraman Ramasamy, M.Sampath 2016 Smart Supervisory for Optimized power management system of hybrid metro grid International journals of applied engineering research, ISSN 0973-4562 11(6)3980-3986

\*K.P.Sridhar, C.R.Hema, S.Deepa 2016 Design of wireless sensor fusion system to analyze conditions inside the bore well International Journal of Wireless personal communication ISSN 0929-6212 87(4)

\*J.Muaralidharan.Dr.p.Manimegalai 2016 An Integrated Switching technique for minimizing power consumption International journals of applied engineering research, ISSN 0973-4562 1(4) 2298-2304

\* J.Muaralidharan.Dr.p.Manimegalai 2016 A literature Survey and investigation of various high performance domino logic circuits ARPN Journal of engineering and applied Sciences 10(5) 3456-3464

\*Dr.S.Bhavani and K.Somu 2016 Light weight Network patrician Avoidance mechanism for QOS improvement using dynamic random deployment strategy Middle East Journal of Scientific Research 24(3)534-540

\*Dr.S.Kamalraj, Infant Augustine 2016 LPG Consumption monitoring and booking system journals of applied engineering research, ISSN 0973-4562 11(6) 3993-3998

\*Dr.S.Kamalraj, S.Shanthi 2016 Design of low complexity fault tolerant parallel FFT s using Partial Summation journals of applied engineering research, ISSN 0973-4562 11(4)2955-2960

\*Kamalraj subramaniam, Paulraj MP, Divya BS 2016 EEG based hearing states detection using AR Modeling techniques IEEE conference on Biomedical Engineering and sciences 4673-7791 513-521

\* Dr.Kamalraj subramaniam, Roshini TV 2016 Laser Cooling system for magnetic resonance imaging scanner using normal controller International Journal of Computer Applications 154(7)36-40

\*Dr.P.Manimegalai, Giby Jose 2016 Identification of precise objects using various objects using sparse coding a review Pak.J.Biotechnol 13(special issue on Innovations in Informations Embedded and communication systems) 519-522

\*Dr.S.Bhavani Babu.p,V.Prasanna moorthy 2016 A novel control strategy for modified SL-QZSI with 3 phase AC grid connected system International Science press 9(31) 219-230

\*Dr.S.Bhavani, P.Ligisha 2016 A survey on pelvic Bone Fracture detection International journal of Research in Engineering and technology 5(22) 19-22

\* Dr.S.Bhavani ,Saniya ansari ,Dr.Udayasingh Sutar 2016 Devanagari Hand Written Word Reorganization using efficient and fast feed forward neural network classifier 4(10) 2034-2043

\* Dr.P.Manimegalai H.N.Suresh .H.M, Dr.P.Manimegalai 2016 Mental State recognition Using Brain waves Indian Journal Of science and Technology 9(33) 1-5

\* S.Deepa , Kamalraj subramaniam, Sridhar KP , CN Marimuthu 2016 Security Enhancement in EQ LEACH Routing Protocol International science press 9(25) 413-423

\*P.manimegalai, Arun Balaji 2016 Perfomance Evaluation of Hybrid neural feed forward back propagation Neural network system for prediction of rice production in Cauvery river Basin of tamilnadu International Advanced Research journal in science Engineering and technology 3(8)

\*kamalraj sunramaniam and anoopa jose Chitallapaly 2016 A review on enhanced Image Restoration for industrial applications based on wavelet and Mathematical Morphology 13(Special Issue innovation in informatics embedded and communication systems) 291-294

\*Kamalraj sunbramaniam Sridhar KP, Paulraj 2016 MP auditory evoked potential based detection of hearing threshold using pro neural network Pak J.Biotechnol 13(Special Issue innovation in informatics embedded and communication systems)357-361

\* Kamalraj sunramaniam M Ashwin mubarkali azath 2016 Weighted Clustering Trust Model for Mobile Ad Hoc Networks Springer Science and Business Media New York 2016 DOI 10.1007/s11277-016-3371-0

\*Dr.S.Bhavani,K.G.DHARANI 2016 Design of nano scale memristive arrays for Memory Applications Advances in Natural and applied Sciences 10(9) 328-311

\*Dr.S.Bhavani E.Gopalakrishna Sharma , K.R.Joy Improving performance of IQA Algorithms A Simplified approach to ssim based on image gradients Indian Journal of Science And Technology 9(66)

\*P.Manimegalai, Govindharajluu, Vijaya kumar Maragal Venkatamuni 2016 Development of artificial intelligent Skills and Techniques in Agricultural robotics Indian Journal of Science and Technology 9(45)

(\* Scopus, # Peer Reviewed, @ Pubmed)

#### **22. Titles of P.G Projects**

#### 23. Titles of M.Phil. Dissertation (FT/PT)

Sl.No.	Reg. No.	Name of the Scholar	Title of the Thesis
1	12DRPECE10	Lt.K.P.Sridhar	Sensor fusion system design for
			borewell rescue

### 24. Titles of Ph.D Thesis

#### 25. Results Analysis

Name of the Course (UG)	Year/Semester	No. of Candidates appeared	No. of Candidates Passed	% of Pass
B.E F.T.	II Yr / III Sem	31	22	74
(Odd Sem)	III Yr / V Sem	27	20	74
	IV Yr / VII Sem	51	41	80
B.E F.T.	II Yr / IV Sem	25	21	84

(Even Sem)	III Yr / VI Sem	51	35	68
	IV A Sec / VII Sem	43	41	93
	IV B Sec /VII Sem	36	34	94
	II Yr / III Sem	8	4	50
	III Yr / V Sem	10	9	90
	IV Yr / VII Sem	24	24	100
	II Yr / IV Sem	8	12	66
	III Yr / VI Sem	18	23	78

### 26. M.Phil Awarded

#### 27. Ph.D Awarded

Name of the scholar	Title of the thesis	Date of award
Lt.K.P.Sridhar	Sensor fusion system design for borewell rescue	29.12.2016

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### **28. Placement Details**

S.No.	<b>Register Number</b>	Name of the Student	Company
1.	13RBEECE008	A.Jestin Samuel	Wipro, Amazon
2.	13RBEECE014	T.Maheshwari	Cts
3	13RBEECE011	Kaviarasan	Electrizo

### **29.** New Equipments

S.No.	Name of the lab for which equipments	Equipment Procured								
	procured									
1	Texas Instrumrnts Lab	8051 Development Board - With Rs232								
		Flasher For 89v51rd								
2	Texas Instrumrnts Lab	8051 Programmer - Usb - Without Enclosure								
3	Texas Instrumrnts Lab	Pic Development Board - Icsp Compatible								
		For All Programmers								
4	Texas Instrumrnts Lab	Pic Kit 3 Programmer								
5	Texas Instrumrnts Lab	L298 Motor Drive - Max Load 2amps								
6	Texas Instrumrnts Lab	Lcd Display								
7	Texas Instrumrnts Lab	Pwm Based Motor Speed Control - Max 10								
		Amps / 24 V								
8	Texas Instrumrnts Lab	Ic 8051								
9	Texas Instrumrnts Lab	Pic Controller Ic								
10	Texas Instrumrnts Lab	Internet Transfer Rate And Courier Charges								
		Sponsored by Texas Instruments								
	Total Amount Sanctioned	Bangalore at Free of cost								

### **30. Software procured if any**

**31. Department Library** Total number of books available: 183

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### **1. Details of Faculty**

		•				Exp		ce (in lemic		-	erience years)			licat n No	tions	5	
S. No.	Name of the Faculty	Qualification	Gender (M / F)	Designation	Specialization	Industry	KU	Others	Total	Research	Teaching	Scopus	Pubmed	Peer reviewed	Books	Others	e-mail
1	Dr.Mohanapriya.M	M.E,Ph. D	F	HOD	Network Security	-	2.0	11	13.0	1	12	6	-	-	-	1	mohanapriya asaithambi@ gmail.com
2	ShahulHammed.S	M.E	М	AP	Wired networks	-	7.6	-	7.6	-	6.6	-	-	-	-	-	shahul.y2s@ gmail.com
3	Mohan Raj.T	M.E	М	AP	Wired networks	-	7.6	-	7.6	-	6.6	1	-	-	-	-	mohanrajt.m e@ gmail.com
4	ArunKumar.B	M.E (Ph.D)	М	AP	Cloud computing	-	7	0.6	7	-	6.6	1	-	-	-	-	arunkumar.o ct06@ gmail.com
5	Santhosh.R	M.E (Ph.D)	М	AP	Cloud computing	-	7	0.6	7	-	6.6	4	-	-	-	-	santhoshhrd @gmail.com
6	Malathi.K	M.E	F	AP	Network Security	-	6.6	-	6.6	-	5.6	1	-	-	-	-	maluvijic@g mail.com
7	Rinesh.S	M.E (Ph.D)	М	AP	Cloud computing	-	6.1	-	6.1	-	5.1	-	-	-	-	-	rin.iimmba@ gmail.com
8	Vijay.A	M.E	М	AP	Information security	2.3	3.8	1	6.11	-	4.8	-	-	-	-	1	mr_avijay@ yahoo.com
9	Vigneshwar.M	M.E	М	AP	Mobile computing	6	5.2	1	12.2	-	5.6	-	-	-	-	-	vignesh.man ohar@ gmail.com

### 2. Courses offered by the Department

Name of the Course	Year wise	Students Stu	Tetal	
(UG)	(I/II/III/IV)	Male	Female	Total
BE CSE (Full Time)	II Year	35	13	48
BE CSE (Full Time)	III Year	36	10	46
BE CSE (Full Time)	IV Year	42	17	59

(Ph.D. Full Time & Part Time)	Scholars Stre	ngth (Admitted)	Total
	Male	Female	
Full Time	-	1	1
Part Time	6	7	13

### 3. Students Enrolment & Strength (Community wise)

Name of the	BC			MBC			SC		ST			OC			Total			
course UG Year Wise (I/II/III/IV/V)	Μ	F	Total	М	F	Total	Μ	F	Total	М	F	Total	М	F	Total	М	F	Total
II BE CSE (Full Time)	25	5	30	3	3	6	-	2	2	-	2	2	7	1	8	35	13	48
III BE CSE (Full Time)	24	6	31	3	2	5	1	0	1	1	0	1	7	2	9	36	10	46
IV BE CSE (Full Time)	24	11	33	6	1	7	1	-	1	-	-	-	10	6	15	41	18	59

Ph.D.BCMBCSCSTOC	Total
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FT / PT	М	F	Total	Μ	F	Total	М	F	Total									
Full Time	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	1
Part Time	2	3	5	1	1	2	-	1	-	-	-	I	3	3	6	6	7	13

### 4. Enrolment of Foreign Students

### 5. Scholarship / Fellowship Awarded

### 6. Honours and Awards received by Faculty.

S. No.	Name of the Faculty	and Award		Date	Place
1	Dr.M.Mohanapriya	100% Result	KAHE	05.03.2016	KAHE,
					Coimbatore
2	Dr.R.Santhosh	100% Result	KAHE	05.03.2016	KAHE,
	DI.R.Sanulosh				Coimbatore
3	Mr.T.Mohanraj	100% Result	KAHE	05.03.2016	KAHE,
	wit. T. wionaniaj				Coimbatore
4	Mr.S.Shahul Hammed	100% Result	KAHE	05.03.2016	KAHE,
					Coimbatore
5	Mr.S.Rinesh	100% Result	KAHE	05.03.2016	KAHE,
					Coimbatore
6	Mrs.K.Malathi	100% Result	KAHE	05.03.2016	KAHE,
					Coimbatore
7	Mr.A.Vijay	100% Result	KAHE	05.03.2016	KAHE,
					Coimbatore

### 7. Honours and Awards received by Research Scholars and Students.

S. No.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Honors and Award	Awarded by	Date	Place
1	Kavin.D	B.E CSE	IV	Silver and Bronze Medal	Malaysia	20.01.2016	Malaysia
2	Kavin.V	B.E CSE	IV	Silver and Bronze Medal	Malaysia	20.01.2016	Malaysia

### 8. Participation of Faculty in Congress / Conference / Workshops / Seminars / Symposia / etc.,

Name of the Faculty	Name of the Conference/Semin ar/ workshop/ attended	Place where held	Date	Title of the Paper Presented
	National Workshop	PSG College of Technology, Coimbatore.	08.01.16 to 09.01.16	National Worshop on "Cyber security – Threats and Vulnerability Assessment"
Dr.M.Mohanapriya	Webinar	KAHE	22.01.16 to 23.01.16	"Web tools and e- Content for Digital Learning"
	Workshop	SathyabamaUni versity,Chennai	27.04.16 to 07.05.16	Big Data Analytics
Mr. S.Shahul	Webinar	KAHE	22.01.16	"Web tools and e-

Hammed			to 23.01.16	Content for Digital Learning"
	Conferences	Hindustan College of Engineering and Technology, Coimbatore.	10.03.16 To 11.03.16	An Improved Real Unidentified protected Routine(RUPR) for MANETS in wireless Networks
	Skill development	KAHE, Coimbatore	02.05.16 to 14.05.16	Communication Skill development
	Faculty Development Programme	United Institute of Technology, Coimbatore.	21.11.16 to 25.11.16	Faculty Development Programme on "Data Science and Big Data Analytics"
Mr.T.Mohan Raj	Conferences	SRM University, Chennai	23.3.16 & 24.3.16	Semantic Composition of Web Services Timed Complexity based on Fuzzy Predicate Petri nets.
	Skill development	Karpagam Academy of Higher Education	02.05.16 to 14.05.16	Communication Skill development
	Skill development	KAHE, Coimbatore	31.05.16 to 04.06.16	E-Content
Dr.R.Santhosh	Faculty Development Programme	United Institute of Technology, Coimbatore.	21.11.16 to 25.11.16	Faculty Development Programme on "Data Science and Big Data Analytics"
Dr.Arunkumar.B	Conferences	Hindustan College of Engineering and Technology, Coimbatore	10.03.16 To 11.03.16	An Efficient Dynamic Privacy Preserving Detection of Packet Dropping Using Link State Routing Path Algorithm
	Workshop	PSG College of Technology, Coimbatore.	10.09.16 11.09.16	Workshop on "Data Analytics using R"
	Conferences	Hindustan College of Engineering and Technology, Coimbatore	10.03.16 To 11.03.16	Securing source privacy in WSN by dynamic path Activation based on message authentication
Mrs.K.Malathi	Skill development	Karpagam Academy of Higher Education	31.05.16 to 04.06.16	E-Content
	Foundation Program	VelTech Dr.RR& Dr.SR	28.11.16 to	Infosys is Connecting"Train –

	Infosys Campus	Technical University, Chennai Mahendra city,	30.11.16	the – Train Program on Foundation Program 4.0 under the Infosys Campus Connect Program". Infosys Campus
	Connect	Cheenai.	30.03.16	Connect Principlal's Meet
Mr.S.Rinesh	FDP	MBA Hall, KAHE.	19.12.16 to 20.12.16	Faculty Development Programme on "Creative thinking"
	Infosys Campus Connect	Kumaraguru college of Technology, Cbe.	30.5.16 to 01.06.16	Infosys-Train The Trainer(TTT) on python programming
Mr.A.Vijay	Foundation Program	VelTechDr.RR & Dr.SR Technical University, Chennai	28.11.16 to 30.11.16	Infosys is Connecting"Train – the – Train Program on Foundation Program 4.0 under the Infosys Campus Connect Program".
Mr.M.Vigneshwar	FDP	Sri Krishna College of Technology,Coi mbatore	26.8.16 to 27.8.16	FDP on "Data Virtualization and fundamentals"
CSE Faculty Members	Training Programme	KAHE	02.07.16	Big Data Overview
CSE Faculty Members	Training Programme	KAHE	23.1.16	Staff Training Program on " Natural Language Processing
CSE Faculty Members	Training Program	KAHE	16.09.16 to 17.09.16	"Research Challenges in Big Data and Cloud Computing"

### 9. Participation of Seminar / Symposium / Conference by Research Scholars and Students.

S. No	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Presented	Date
1	S.AjayShanke r	B.E CSE	IV				
2	Keerthivasan	B.E CSE	IV			Coditorium	
3	R.Siva Shankar	B.E CSE	IV	Technical Symposium	Coimbatore Institute Of	& Brain Scratch	29.01.16
4	SunkaraHema	B.E CSE	IV	<b>v</b> 1	Technology		
5	Anjali Krishnadas	B.E CSE	IV				

6	Bharane	B.E	III				
0	Krishnaa.Ma	CSE					
7	Gokul.S	B.E CSE	III		Gainghata	QUIZ &	
8	BharaneKrish naa.Ma	B.E CSE	III	Technical Symposium	Coimbatore Institute Of Technology	PAPERON	29.01.16
9	Gokul.S	B.E CSE	III		rechnology		
10	Shri Hari.S	B.E CSE	ΠΙ				
11	Mohamed Abdulla.J	B.E CSE	III		Sri Krishna		
12	BharaneKrish naa.Ma	B.E CSE	III		College Of Engineering	KRICBICC	09.09.16
13	Gokul.S	B.E CSE	III	Technical Symposium		S'16 National Level Inter Colligate Fast	
14	Shri Hari.S	B.E CSE	III				
15	Ismail Shaik Suhail	B.E CSE	III				
16	Sharadkumar Govindasamy	B.E CSE	III				
17	Logesh.T	B.E CSE	IV			Entreprene urship	
18	IssacJones.S	B.E CSE	IV	Seminar	KAHE	Awarness Camp	10.8.16& 12.08.16
19	Sri Abu Venkatesh.D	B.E CSE	IV			Organized by DST- NIMAT	12.08.16
20	SanjayRam.M	B.E CSE	Π	Object Tracking Bot,		Technical	
21	SanjayRam.M	B.E CSE	П	Graphics Designing,	IIT Chennai	Symposiu	31.12.16
22	SanjayRam.M	B.E CSE	П	Game Development.		111	

10. Workshops / Training Programme / Extension Activities Attended by Research Scholars and Students.

<u>ن</u>	and Students.		1		1		
S. No	Name of the Scholar / Student	Name of the Course	Year of Study ing	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Presented	Date
1	CSE Students	B.E	II	Workshops	KAHE	Workshop on" enjoyable Introduction to Programming using Java Script"	03.02.16
2.	CSE Students	B.E	П	Microsoft Certification Course	KAHE	Microsoft Certification Course on " Importance and Benefits of	04.02.16
3	Outside Students	-	-	National Level Workshop	KAHE	National Level Workshop on "Internet of Things"	11.02.16 to 12.02.16
4	Mohamed Abdulla.J	B.E	III		Kumara guru	Android	
5	Shri Hari.S	B.E	III	Workshop	College Of Technol ogy	Application Development	09.02.16
6	Bharane5Kris hnaa.a	B.E CSE	III	Workshop			
7	LymbaSynsha rlangLimbersi ngMawroh	B.E CSE	III		Karunya Universi	Hands On Workshop On Mobile	
8	Mohamed Abdulla.J	B.E CSE	III		ty	Application Development	18.02.16
9	Shri Hari.S	B.E CSE	III			Using Android	
10	BharaneKrish naa.Ma	B.E CSE	III		Coimbat ore	Certified Secure	
11	Mohamed Abdulla.J	B.E CSE	Ш	Workshop	Institute Of Technol ogy	Android Development – C-SAD	28.02.16
12	Ajay Kumar.V	B.E CSE	IV	Workshop	Sri Krishna College Of Arts And Science	Photography	11.02.16
13	Ajay Kumar.V	B.E CSE	IV	Workshop	Sri Krishna	Richey	11.02.16
14	GokulRaj.P	B.E CSE	IV	workshop	College Of Engg	Rivalry	11.02.10

S. No	Name of the Scholar / Student	Name of the Course	Year of Study ing	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Presented	Date
15	Manoj	B.E CSE	IV				
16	Ajay Kumar.V	B.E CSE	IV	Workshop	Sri Krishna College Of Enginee ring	Appon	11.02.16
17	CSE Students	B.E	II,III,I V	Workshop	KAHE	Workshop on "Special skills in Structural Programming"	16.3.16 to 18.3.16
18	M.A.Bharane Krishnaa	B.E	III	Workshop	Intra Institute	Networking	19.06.20 16
19	A.AkshyaShur uthy	B.E	III	Workshop	Intra Institute	Networking	19.06.20 16
20	Sivakumar.G	B.E CSE	III				
21	Vigneswaran. R	B.E CSE	III				
22	Sreedhar.K	B.E CSE	III				
23	Vishvanathan. B.K	B.E CSE	III				
24	Shiva .K	B.E CSE	III				
25	Vijaykumar.P	B.E CSE	III				
26	Gangadharan. R	B.E CSE	III				
27	BoopathiRaja. C	B.E CSE	III				
28	Roshan.M	B.E CSE	III	Workshop	KAHE	Road safety	15.07.16
29	Swadish S	B.E CSE	III	-		club	
30	Naveenbalaji. S.R	B.E CSE	III				
31	Shri Hari.S	B.E CSE	III				
32	Sivakumar.G	B.E CSE	III				
33	Vigneswaran. R	B.E CSE	III				
34	Sreedhar.K	B.E CSE	III				
35	Vishvanathan. B.K	B.E CSE	III				
36	Shiva .K	B.E CSE	III				
37	Vijaykumar.P	B.E	III				

S. No	Name of the Scholar / Student	Name of the Course	Year of Study ing	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Presented	Date
		CSE					
38	BoopathiRaja. C	B.E CSE	III				
39	Elizharasan.E	B.E CSE	III				
40	Karthikeyan. M	B.E CSE	III				
41	Swadish S	B.E CSE	III				
42	Naveenbalaji. S.R	B.E CSE	III				
43	Shri Hari.S	B.E CSE	III				
44	Sivakumar.G	B.E CSE	III				
45	Vigneswaran. R	B.E CSE	III				
46	Sreedhar.K	B.E CSE	III				
47	BoopathiRaja. C	B.E CSE	III				
48	Elizharasan.E	B.E CSE	III			Road safety	
49	Karthikeyan. M	B.E CSE	III	Workshop	KAHE	and first aid club	29.08.16
50	Mohamed Abdulla.J	B.E CSE	III			ciuo	
51	Ismail Shaik Suhail	B.E CSE	III				
52	CSE Students	B.E	П	One Day Workshop	KAHE	One Day Workshop On Android	19.08.16
53	CSE Students	B.E	II	Association Inauguration	KAHE	Life skills development	22.08.16
54	CSE Students	B.E	Ш	Microsoft Certified C- Training Program	KAHE	Microsoft Certified C- Training Program in "Structural programming techniques in software development"	29.08.16 to 31.08.16
55	Research Scholars	-	-	Training Program	KAHE	"Research Challenges in Big Data and Cloud Computing"	16.09.16 to 17.09.16

S. No	Name of the Scholar / Student	Name of the Course	Year of Study ing	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Presented	Date
56	Vikash.U	B.E CSE	III		SNS College		
57	Sreedhar.K	B.E CSE	III	Workshop	Of Institute	Workshop On R-Language	12.09.16 &
58	Gangadharan. R	B.E CSE	III		And Technol ogy	And Python	13.09.16
59	Alexreventh.P	B.E CSE	Π				
60	Karthik.K	B.E CSE	Π				
61	NavinKumaar. G.V.R	B.E CSE	Π	(	Sri Krishna College Of Arts And Science		09.09.16
62	Syamsundar. M	B.E CSE	Π				
63	Sangeeth M	B.E CSE	Π			Workshop On	
64	Venkatesh.S	B.E CSE	Π	Workshop		"Ethical Hacking	
65	Sanjay Ram.M	B.E CSE	Π				
66	Shaikh Humair Ahmed Rafeeq Ahmed	B.E CSE	Ш				
67	Krishna Dube.K	B.E CSE	Π				
68	Prasanna.G	B.E CSE	Π				
69	SidarthSivaku mar	B.E CSE	Π		Sri Krishna	Workshor Or	
70	Freddy Chris.A	B.E CSE	Π	Workshop	College Of Arts	Workshop On "Ethical	09.09.16
71	ThoufiqElahi. S	B.E CSE	Π		And Science	Hacking	
72	IssacJones.S	B.E CSE	IV				
73	Sri Abu Venkatesh.D	B.E CSE	IV				

# 11. Development Schemes granted to the Department by National or International agencies

### 12. Consultancy work undertaken

### 13. Industry collaboration

S.No	Company Name	Name of the Programme	Targeted audie
1	Accent Techno Soft	Filed Visit on 22.01.2016	41

S.No.	Name of the Seminars / Conferences			
1	Webinar on "Effective use of information and communication technology in enhancing teaching-learning"	05.01.2016		
2	webinar -Improving the student performance using Think-Pair-Share for Operating System	02.02.2016		
3	webinar -Improving Laboratory Experiences in Engineering Education	23.02.2016		
4	webinar -Introduction to IoT and Cloud Computing	23.02. 2016		
5	Seminar on "Software Defined Networks", by Mr.K.RanjithPrabhu, Software Engineer, KMIT Solution, Ground floor, 6 <sup>th</sup> Module Tidel Park, Coimbatore.	17/02/2016		
6	Seminar on "Cyber Security" by Mr.Udhay Project Engineer, Qbit Technologies	10/02/2016		
7	Seminar on "Graphics and Multimedia" by Mr.Azhagumurugan, Cloud dreams Technologies"	22.02.2016		
8	Seminar on "CSI Activity" by CSI Members	14.03.2016		
9	Seminar on "Objective C Programming" Mr.V.Sankar Software Engineering, Honeywell Technologies, Madurai.			
10	"National conference on Wireless and Mobile computing, Vehicular Networking "by Dr.P.Yogesh, Professor, DeptofICT, Annauniversity, Guindy campus and Dr.M.Marikannan, Professor, Dept of CSE, IRTT.	05.04. 2016		
11	Seminar On "3D-Printing" by Mr.S.ShahulHammed, Dept of CSE, KarpagamUniversity, Coimbatore.	16.07.2016		
12	Authentication protocol for wireless sensor network by "Mr.T.Mohan raj ,Dept of CSE,KarpagamUniversity,Coimbatore			
13	Webinar on "Advanced Java Concepts"byMr.S.Rinesh, Dept of CSE, KarpagamUniversity, Coimbatore.	08.08.2016 to 12.08.2016		

# 14. Seminars / Conferences conducted

#### **15. Guest Lecture / Eminent Visitors**

S.N 0.	Name of the Guest Lecturer / Eminent Visitors Designation and Address	Date	Title of the topic
1	Mr.Azhagumurugan,Software trainer, Cloud dream technologies, Coimbatore	22.01.16	Graphics and Multimedia
2	Mr.B.Manikandan, Technical Analyst , Newareeliya Soft Tech.	20.01.16	Internet of Things
3	Mr.B.Manikandan, Technical Analyst, Neware Eliya Soft Tech	28.01.16	Internet of Things
4	Mr.Sankar, Project Engineer, KMIT Solutions, Coimbatore.	07.03.16	Fundamentals of C Programming
5	Mr.GaneshBabu,Propulsion Technologies, Coimbatore	16.03.16	Open Source data mining Tools
6	OM Prakash, Arena Animations.	17.03.16	Software Engineering
7	Mr.Ramakrishnan, Network Engineer, HitechSolutions,	29.03.16	Information Security

	Coimbatore.		
8	Mr.Sabarish, Network Engineer, KGISL, Coimbatore.	29.03.16	Mobile Computing
9	Praveen Suresh, Manager, Praveen Fabrics, Tiruppur.	08.07.16	Entrepreneurshi p Development

### 16. Club Activities

S. No.	Date	Club name	Activities
1	30.08.2016	Fine Arts Club	Seminar on "Sound Engineering"

### 17. Extension Activities

### **18.** Other Important events of the Department

S.No.	Date	Name of the Event	Name of the Chief Guest with Designation and Address
1	16.02.2016	Technical	Daemon 2k16 "A National Level Technical
		Symposium	Symposium"
2	29.02.2016	National Science day	"Make in India: S & T driven Innovation"-
3	11.06.2016	Meeting	Parent's Teachers Meeting
4	12.11.2016	Meeting	Alumni Meeting
5	11.11.2016	Conduct on"Technical Audit".	Dr.T.Purusothaman, Professor, Department of CSE, Goverment College of Technology, Coimbatore
6	23.01.2016	Special Lectures on "Internet of Things"	Dr.M.Mohanapriya, professor & Head, Dept of CSE, KarpagamUniversity, Coimbatore.
7	13.02.2016	Special Lectures on "Web Mining"	Mr.R.Karthik, Dept of CSE, KarpagamUniversity, Coimbatore.
8	27.02.2016	Special Lectures on "NFC Technology"	Mr.S.Rinesh, KarpagamUniversity, Coimbatore.
9	27.02.2016	Special Lectures on "Information Security"	Mr.A.Vijay, Dept of CSE.KAHE.
10	12.03.2016	Special Lectures on" Barcode Technology"	Mrs.K.Malathi, Dept of CSE, KAHE, Coimbatore.
11	26.03.2016	Special Lectures on "Smart Contact Lance"	Ms.L.Priyadharshini, Dept of CSE,KAHE, Coimbatore
12	06.08.2016	Chat Seminar on "Authentication protocol for wireless sensor network	Mr.T.Mohan raj ,Dept of CSE,KAHE,Coimbatore

### 19. Research Projects undertaken

Name of Principal Investigator	Title of the project	Sponsoring Organization	Amount (Rs.)	Status Sanctioned / Submitted
Dr.M.Mohanapriya, Dr.R.Santhosh, Dr.B.Arunkumar	Setting up test bed for real time and reliable data delivery in ad hoc networks by preventing packet dropping attack	DST	20,85,000	Submitted

### 20. Foreign visits undertaken by Faculty, Research Scholars and Students

### 21. Publication of Research Papers and Patents

- 1.Dr.M.Mohanapriya. (2016).EBSCO IOT enabled Futurrus Smart Campus with effective E-Learning: i-Campus. GSTF Journal of Engineering Technology.Vol 3. & Page.No.4.
- 2. Dr.M.Mohanapriya. (2016). Securing Cloud Data In Transit Using Data Masking Technique In Cloud Enabled Multi-Tenant Software Service. Indian Journal of Science and Technology.Vol.9 (20) & Page No 1-5.
- 3.Dr.M.Mohanapriya. (2016). Research Study on Centralized E-Learning Architecture Model for Educational Institutes in INDIA: Teaching & Learning Process. International Conference on Aviation Engineering and Technology.
- 4.Dr.M.Mohanapriya. (2016).Classification of Name Based On Leaf Recognition Using BT and ED Algorithm.International Journal of Computer Applications Technology and Research.Vol.5 (4) & Page No 191-197
- 5.Dr.M.Mohanapriya. (2016).An Extensive Survey of Data Hiding Techniques.Indian journal of science and technology. Vol 9(28) & Page No 1-7
- 6.Dr.M.Mohanapriya. (2016). Relevance's of using E-Learning Systems & Technology in INDIA: Tutoring Practice. International of Science and Technology.Vol.9 (8) & Page No.111-132.
- 7.Dr.M.Mohanapriya. (2016).A Review on Deep Learning Algorithms for Speech and Facial Emotion Recognition.International journal of Circuit Theory and Applications.Vol.9(24) & Page No:183-204.
- 8.Dr.M.Mohanapriya. (2016). A Study on Emotional Identification Using Facial Electromyogram Signals and Neural Networks. International Journal of Soft Computing. Vol 11(6) & Page No 437 - 443
- 9.Dr.Arunkumar, B. (2016).Task Scheduling and Seedblock Based Fault Tolerance in Cloud. International Journal of Applied Engineering Research. Vol-11(6) & Page No 4428-4432
- 10. Dr.Santhosh.R.(2016). Reliable Deduplication of Encrypted Data in Cloud Computing. International Journal of Distributed and Cloud Computing. Vol 4(1) & Page No 13-16
- 11. Dr.Santhosh.R. (2016).A Dynamic Predictive Approach to Identify an Optimal Cloud Availability Zone with Maximum Satisfaction Level. International Journal of Distributed and Cloud Computing. Vol 4(1) & Page No 1-6
- 12. Dr.R.Santhosh,(2016), Secure Group Sharing in Dynamic Public Cloud Environment, CIIT Journals -Wireless Communication (Vol.8 No.3)
- 13. Dr.R.Santhosh (2016), Secure Authorized Deduplication in Hybrid Cloud with Public Auditing, CIIT Journals – Network and Communication Engineering (Vol.8 No.3)
- Mr.T.Mohan Raj (2016). Semantic Composition of Web Services Timed Complexity based on Fuzzy Predicate Petri nets. International Journal of Engineering and Technology.Vol 2(3) & Page No 254-256
- 15. Mrs.K.Malathi (2016).Securing Source Privacy in WSN by Dynamic Path Activation Based on Message Authentication. International Journal of Innovative Research in Computer and Communication Engineering. Vol. 4(3) &Page No 2998-2303.

### 22. Titles of P.G. Project

### 23. Titles of M.Phil. Dissertation (FT/PT)

24	24. Littles of Ph.D. Thesis (F1/P1)							
	S.No.	Reg. No.	Name of the Scholar	Title of the Thesis				
	1	090CDRPCSE004	K.Mathew	Techniques for Super Resolution				

### 24. Titles of Ph.D. Thesis (FT/PT)

			Image Reconstruction by Wavelet.
2	11DRPCSE003	M.Kempanna	Efficient And Enhanced Approach For
	11DRFC5E005	M.Kempanna	Botnet Detection.
3	13DRPCSE014	S.Jayanthi	Novel Ensemble Classifier For Data
	15DKrCSE014	S.Jayantin	Stream Classification.
4			Certain Investigations On
	11DRPCSE001	Ambikadevi	Interrelationship Of Inhibitors And
	11DRI CSE001	Amma	Enablers On Cloud Computing
			Environment.
5			An evaluation framework to measure
			the maturity of skill based training
	09JULDRPCSE002	M.I.Jawid Nazir	programs in an e-learning environment
			from learner's perspective.
6	11DRPCSE007	R.Santhosh	Scheduling of online real time service
		K.Salttiosii	for cloud computing.
7	11DRPCSE001	B.Arunkumar	Scheduling multiple workflows using
	11DRI CSE001	D.AI uIIKuIIlai	task optimization in hybrid cloud.

### 25. Results Analysis (Odd & Even Semesters separately)

Name of the Course (UG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
	II/IV SEM	46	29	63%
B.E (FULL TIME) (EVEN SEM)	III/VI SEM	57	34	
	<b>IV/VIII SEM</b>	104	104	
	II/III SEM	44	34	77%
B.E (FULL TIME) (ODD SEM)	III/V SEM	45	38	84%
(ODD SLIVI)	IV/VII SEM	58	47	81%

### 26. M.Phil. Awarded (FT/PT)

#### 27. Ph.D. Awarded (FT/PT)

Name of the Scholar	Title of the Thesis	Date of Award
Mr.R.Santhosh	Scheduling of online real time service for cloud computing.	12.11.16
Mr.B.Arunkumar	Scheduling multiple workflows using task optimization in hybrid cloud.	12.11.16

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### **28. Placement Details**

No.	of	0	ffers	= 1	12

S.No.	Student name	Company Name
1	AthulPrasannan	Inautix
2	AthulPrasannan	TORRYHRRIS
3	Pooja Chandran.C	Wibro
4	Pooja Chandran.C	Excelacom
5	Raghul Kumar Das.B	IBM
6	Abhinanthan.	IDBI
7	Deepika	

8	Ajay Sankar	
9	Clinton Williams	
10	Harishma	CSS Com
11	Ajay Kumar	CSS Corp
12	Mala	NTTDATA

### 29. New Equipments \_\_\_\_

### 30. Softwares procured if any

**31. Department Library** Total number of books available: 18

\_\_\_\_\_X \_\_\_\_\_

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

### 1. Details of Faculty

	Jetans of Fact					Expe	erience	(in y	ears)	Ext	erience		<b>р</b> .				
					_		Acad	emic	- /		years)			olica n No	tion	S	
S. No.	Name of the Faculty	Qualification	Gender (M / F)	Designation	Specialization	Industry	KU	Others	Total	Research	Teaching	Scopus	Pubmed	Peer reviewed	Books	Others	e-mail
1	Dr. A. Amudha	M. E., Ph.D.,	F	Prof	PSE	-	2.8	20	22.8	-	22.8	7	-	1	-	-	eee.hod @kahe du.edu. in
2	Dr. S. Poorani	M. E., Ph.D.,	F	Prof	CS	-	1.3	17	18.3	6	12.3	6	-	1	-	-	drpooran ieee@gm ail.com
3	S. Kuppusamy	M. E., Ph.D	М	AP	Embeddd. Systems	17.5	7.7	-	25.2	-	7.7	1	-	1	-	17.5	kupps6 5@gma il.com
4	K. Balachander	M. E., Ph.D	М	AP	VLSI Design	8	7.7	4	19.7	-	11.7	2	-	-	-		balachan dereee@ karpaga munivers ity.edu.in
5	T. Ramesh	M. E., Ph.D	М	AP	PSE	3	7.5	3	13.5	-	7.5	-	-	1	-	3	ramesh eee@k arpaga munive rsity.ed u.in
6	M. Venkatesan	M.E. Ph. D	М	AP	PED	-	4.5	2	6.5	-	6.5	6	-	-	-	-	venkate sangct @gmai l.com
7	M. Siva Ramkumar	M.E.	М	AP	PED	-	3.7	-	3.7	-	3.7	1	-	-	-	-	Sivara m0699 @gmai 1.com
8	S. Divyapriya	M.E.	F	AP	PSE	-	3.7	-	3.7	-	3.7	1	-	2	-	-	divyapr iyaeee @ karpag amuniv ersity.e du.in
9	V. Bhavithira	M.E.	F	AP	PED	5	2.5	4	11.5	-	2.5	1	-	-	-	5	bhavi2 0124u @gmai 1.com
10	D. Kavitha	M.E.	F	AP	PED	-	1.5	-	1.5	-	1.5	-	-	-	-	-	kavitha durais wamy @gmai l.com

#### 2. Courses offered by the Department

	Year wise	Students Stren	ngth(Admitted)	Total
	(I/II/III/IV)	Male	Female	Total
	II	12	01	13
	III	30	-	30
Name of the Course	IV	25	02	27
(UG)	II	37	3	40
	III	27	01	28
	IV	54	02	56
		Male	Female	
	III	3	4	07

Ph.D.	Scholars Stren	ngth (Admitted)	Total
(Full Time & Part Time)	Male	Female	Total
Part Time	11	4	15

### 3. Students Enrolment & Strength (Community wise)

Name of the		BC		I	MB	С		SC			ST			00	2		Tota	al
course UG Year Wise (I/II/III/IV)	М	F	Total	Μ	F	Total	М	F	Total	Μ	F	Total	М	F	Total	М	F	Total
BE I Year (FT)	15	3	18	4	-	4	-	-	-	-	-	-	-	-	-	19	3	22
BE II Year (FT)	12	1	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13
BE III Year(FT)	20	1	21	3	1	4	1	-	1	1	-	1	3	-	03	30	-	30
BE IV Year(FT)	18	01	19	06	-	06	01	01	02	-	-	-	-	-	-	25	02	27

Ph.D.		BC	l ,	MBC		SC		ST		OC			Total					
FT / PT	М	F	Total	Μ	F	Total	М	F	Total	Μ	F	Total	Μ	F	Total	М	F	Total
Part Time	6	2	8	-	-	-	-	-	-	-	-	-	5	2	7	11	4	15

### 4. Enrolment of Foreign Students

S.	UG	Name of the Students			Sex	
No.	(Year Wise I/II/III/IV)	(Nation-wise)	Nationality	Male	Female	Total
1	BE IV Year(13Batch)	MOHAND KARAR OMER OSMAN	Sudan	01	-	1

### 5. Scholarship / Fellowship Awarded

	Name of the Course (UG) Year Wise (I/II/III/IV)	Name of the Student	Name of the Scholarship / Fellowship	Total
	BE IV Year	SURENDAR.E	Scholarship	Rs. 17,000/-
<u>`</u>	TT 1 A 1	• 11 15 14		

6. Honors and Awards received by Faculty.

### 7. Honors and Awards received by Research Scholars and Students.

### 8. Participation of Faculty in Congress / Conference / Workshops / Seminars / Symposia/etc.,

Name of the Faculty	Name of the Conference/ Seminar/ workshop/ attended	Place where held	Date	Title of the Paper Presented
S.Kuppusamy S.Divyapriya V.Bhavithira Dr.Poorani.S	Workshop	KAHE, Cbe.	01 to 11 June 2016	Summer School on Design of Embedded systems and Robotics
S.Kuppusamy K.Balachander	Workshop	KCT, Cbe	02.05.16 to 06.05.16	Solar PV System
K.Balachander	Workshop	Karunya University	16.11.16	Creative Oriented Teaching Learning Process and Non

		Cbe.		Academic Revenues
	Workshop	Hindustan Institute of Technology, Coimbatore	18.05.16 to 27.05.16	Big Data Analytics
	Workshop	KAHE, Cbe.	31.05.16 To 04.06.16	E-Content Development under Quality Improvement
	Workshop	KAHE, Cbe.	20.02.16	Solar Power Plant Design and Entrepreneurship Opportunities
S.Divyapriya V.Bhavithira	Workshop	CIT, Cbe	02.05.16 to 06.02.16	Advanced Technology in Smart grid
	Workshop	CPRI, Bangalore	03 & 04 March 2016	Two days Tutorial programme on smart grid and Power Quality
Dr.Poorani.S	Workshop	CIT, Coimbatore	19 & 20 April 2016	Two days Professor summit programme on Embedded System using Atmel 8-bit and 32-bit MCU
	Seminar	KAHE, Cbe.	21 September 2016	One Day Seminar on Solar PV systems and Power Quality issues
M.Venkatesan	Workshop	GCT, Coimbatore.	10. 03.16 to 16.03.16	Solar and wind energy conversion system
	Workshop	KAHE, Cbe.	02.05.16 & 23.05.16	Global communicative English
	Workshop	KAHE, Cbe.	21.09.16	Solar Pv System And Power Quality Issues
	Workshop	KAHE, Cbe.	01.06.16 To 11.06.16	Design Of Embedded Systems And Robotics
	Seminar	Rotaract Club held at Providence college	28.02.16	Rejuvenation 2k16
	Workshop	KAHE, Cbe.	20.02.16	Solar Power Plant Design And Entrepreneurship Opportunities
M.Siva Ramkumar	Workshop	Karpagam College of Engineering	06.02.16	Latex FOR RESEARCH PUBLICATIONS
	Workshop	KAHE, Cbe.	11.02.16 & 12.02.16	Control Of Electric Drives With Advanced Power Converter
	Workshop	Kumaraguru College of Technology	02.05.16 to 06.05.16	Solar PV System

9. Participation of Seminar / Symposium / Conference by Research Scholars and Students.

10. Workshops / Training Programme / Extension Activities Attended by Research Scholars and Students.

S. No.	Name of the Scholar / Student	Name of the Course	Year of Study ing	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Presented	Date
1	Balaji.S Manivel.M Devotta.S	Training Programme	2012	Training Programme	KAHE	PLC Program me & Control Panel wirings	02.04.16
2	Devotta.S Balaji.S Manivel.M	Training Programme	2012	Training Programme	KAHE	Electrical CAD	31.03.16
3	Azarudeen. A Aksay.R	Workshop	2013	Workshop	PSG Colleg e of Techn ology	Two Days National Workshop on Life and Career with Indian Navy	19& 20.09.16
4	Aksay.R AhamedSuh al.P Seetharam. S Nirmal.S	Workshop	2013	Workshop	KAHE	Career options in Indian Defence Forces	01&02.0 9.16
5	Nirmal.S	Workshop	2013	Workshop	KAHE	Arduino Based Lop Program ming for Electrical Control Applicati ons	07.09.16

# 11. Development Schemes granted to the Department by National or International agencies\_\_\_

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### 12. Consultancy work undertaken

#### 13. Industry collaboration

S. No.	Company Name	List of kits Sponsored	Date of MoU Signed
1	Mas Solar Systems Private Limited	Guest Lecture, Industrial Visits, Internship.	27.04.2016
2	Prolific System and Technolog Pvt Ltd,	Guest Lecture, Industrial Visits, Internship	07.09.2016
3	MELZ Indcosys Solutions LL	Guest Lecture, Industrial Visits, Internship	05.11.2016

### 14. Seminars / Conferences conducted

S.	Name of the	Date	Title of the topic
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No.	workshop/Conference/Seminar		
	conducted, Eminent Visitors		
	<b>Designation and Address</b>		
1	Seminar Mr.S.IIIchelyan, Project Manager,Prolific Automation, Coimbatore	20.01.16	Introduction of PLC
2	Seminar Mr.P.Arun Balaji, Axis Global Institute of Industrial Training, Cbe.	27.01.16	Programme of PLC
3	ETAP workshop Mr.J.Ganasekaran, Manager.	4 & 5.02.16	To know the implementation of real time application
4	Seminar Mr.V.Ragul, Senior Engineer, Axis Global Industrial Automation, Cbe.	10.02.16	Implementation of PLC
5	Seminar M.Srinivas, Team Leader, Good Ocean Maritime, 309, Rajkamal Towers, Avinashi Road, Peelamedu, Coimbatore-641 004	17.02.16	Role of electrical engineering in marine
6	Technical symposium Mr.G.Ravichandran	28.02.16	To improve students organization skill
7	Seminar Mrs.S.Thirujana selvi,AE,TNEB,cbe	16.03.16	Demo of smart meter
8	Alfred Vinod Antany, Director, Progen Energy Solutions	11.04.16	National Conferences on Clean & Green Energy
9	Seminar Mr. K. Ilanchezhian, Assistant Manager – Technical, Prolific Systems & Technologies Pvt. Ltd.,, Coimbatore	30.06.16	Awareness on New Software Technology in Electrical and Electronics Engineering
10	Hands on Training on "AC Machine Winding" Mr.Sarathi and Philips E Trainers & Team,No 20,Priyamangala Towers, Thudiyalur Post, Coimbatore	4 & 5.07.16	E-Trainers & Team, No 20,Priyamangala Towers, Thudiyalur Post, Coimbatore -
11	Seminar P.Nagaraju Deputy Manager- Maintenance M/s.Everest Industry Ltd. Pothanur	06.07.16	Electrical drives and Applications
12	Seminar S. Vivekannadam AE, SIDCO TNEB, Coimbatore	19.07.16	Distributed Generation
13	Seminar P.Nagaraju Deputy Manager- Maintenance M/s.Everest Industry Ltd. Pothanur	06.07.16	Electrical drives and Applications
14	Seminar S.Vivekannadam AE,SIDCO TNEB,Coimbatore	19.07.16	Distributed Generation
15	Two Days workshop Mr.Rajendran, Mr.Balachander	08 & 09.08.16	Axis global Automation, Coimbatore., Goodwin's Technology(UPS) Testing and Services Coimbatore
16	Seminar Mr.P.Karthikeyan, Axis global Automation, Coimbatore	30.08.16	Robotics
17	Seminar Dr. A. Vijayakumari, AP/EEE, Amirtha University, CBE. Dr. P.Raja, AP/EEE, NIT, Trichy	21.09.16	Solar PV System And Power Quality Issues
18	Seminar Mr.S.Jawahar, E.G TNEB, Cbe	05.10.16	Design of DC Machine
19	Workshop R.Vijayakumar, Asst Prof/EEE,SNS College of Technology, Cbe.	22 & 23.12.16	Two days Hands on Training on Internet of Things using Arduino

### 15. Guest Lecture / Eminent Visitors

S. No.	Name of the Guest Lecturer/ Eminent Visitors Designation and Address	Date	Title of the topic
1	Er. N. Prasanna, Dambridge Energy Solution, Project Manager	11.03.2016	Smart Meter
2	Er.Sivakumar Energy Management L&T Singanallur, Coimbatore.	15.07.2016	Energy Management L&T
3	Er.Murugavel, Sri Eshwar College of Engineering Campus Kinathu kadavu, Cbe.	19.07.2016	Latest Technology in RES
4	Er.S.Manickaraj Director MELZ Indcosys Solutions LLP, 10-1,Silver Nagar, TVS Nagar, Coimbatore.	21.07.2016	Electrical Energy Conservation
5	Er.Namasivayam, Executive Engineer, TNEB	26.07.2016	Hydro Electric Power Plant
6	Jawahar cbe north EE, TNEB.	28.07.2016	Electrical Maintenance And It's Safety
7	Mr.Sathyaseelan Manager, Product Engg, Pricol LTD, Coimbatore.	22.08.2016	Recent Business Opportunities in Solar Applications
8	Dr.S.Bhavani/ECE/KU Dr.R.Thilagavatyi/Bio-Tech/KU	15.09.2016	Mini Project Expo
9	Mr.Balachander M/S,Godwin Technology,Cbe	28.09.2016	Internet of Things
10	Mr.P.Sivakumar,Asst.Manager M/s.ELGI Equipments, Trichy Road, Cbe.	01.10.2016	Best Practices in Electrical Maintenance
11	Mr. T.Kalimuthu, AE, TNEB, Cbe.	03.10.2016	Transformer maintenance and Safety measures
12	Mr.F.Thangaraj, M/s K.Tech Water Solution, Tirupur	16.12.2016	Reverse Osmosis Plant
13	Mr.Manickaraj,M/s MELZ Indcosys Solution LLP	20.12.2016	Energy Management
14	Mr.Illachelyan Manager, M/s Prolific Pvt Ltd, Coimbatore.	21.12.2016	PLC Microcontroller

16. Club Activities

### **17. Extension Activities**

S.No.	S.No. Date Activities							
1	<b>1 24.06.2016</b> • Tree Plantation							
		• Speech comp						
		• Seminar on "energy conversion"						
		• Drawing						
		• Essay						

### 18. Other Important events of the Department

#### 19. Research Projects undertaken

#### 20. Foreign visits undertaken by Faculty, Research Scholars and Students

#### 21. Publication of Research Papers and Patents

#### a. Single author

**S. Poorani,** 2016. A Novel Buck-Boost-based for Single Phase Inverter Applicable for Photovoltaic Based Electric Vehicle., Middle-East Journal of Scientific Research., 24(3), 548551.

#### **b.** Two authors

1.R. Gayathri, A. Amudha., 2016., Solar Powered Traffic Control System Based on Traffic density with Emergency Vehicle Alert., Middle-East Journal of Scientific Research., 24 (02)234-238.

2. Theivanayake, **A** .**Amudha.** 2016., Reduction of Harmonics by Detuning of Capacitors. Middle-East Journal of Scientific Research, 24 (3) 681-694.

3. K. Gowthami, **K. Balachander., 2016,** Capacitor Cascaded Multilevel Inverter with PWM Control Method. Middle-East Journal of Scientific Research, 24 (3) 663-668.

4. R. Sri Sangeetha, **K. Balachander**.,2016., Unbalanced and over Current Fault Protection in Low Voltage DC Bus Micro Grid Systems., Middle-East Journal of Scientific Research., 24 (2): 465-474

5. M. Sasikala, **S. Kuppusamy**.,2016., Reduction of Leakage Current in Improved Transformer less CMI Based PV Systems., Middle-East Journal of Scientific Research., 24 (3) 557-563.

6. P. Karuppasamy , **S. Divya Priya.,2016.,** Load Frequency Control of Hydro-Hydro Power System with Proportional-Integral-Derivative (PID) Controller., Middle-East Journal of Scientific Research., 24 (3)701-704.

7. **V. Bhavithira.,** K Nagaraju, 2016, A Comparative Study of Solar MPPT Control Techniques Middle-East Journal of Scientific Research, 24 (4) 1122-1127.

8. Ravichandran.G, **Ramesh.T.**, 2016.,Power Management Strategy in parallel connected PV arrays by Integrating Buck boost converter with Single phase Bidirectional Inverter., International Journal of Modern Trends in Engineering and Research., 2(11), pp. 225-233.

#### c. More than two authors

**1.** R. Murugan, S. Poorani, A. Keshtkar, L. Gharib., 2016., Estimation of Inductance Gradient Empirical Formula of Rails Using Regression Analysis Technique., International Journal of Advanced Engg. Technology, 08 (01) 607-610

2. **P. Nagaveni**, M. Gowrishankar., P. Balakrishnan.,2016., Transmission Line Fault Detection and Classification Using Discrete Wavelet Transform and Artificial Neural Network., Middle-East Journal of Scientific Research., 24 (4) 1112-1121.

3. **M Siva Ram Kumar**, **Dr. A Amudha**, R Rajeev.,2016 Optimization for a Novel Single Switch Resonant Power Converter using GA to improve MPPT efficiency of PV Applications., International Journal of Applied Engineering Research., 11 (9), pp 6485-6488.

4. **M. Venkatesan**, R. Rajeshwari, N. Deverajan, M.Kaliyamoorthy, 2016., International Journal of Power Electronics and Drive System., 7 (2) & 543 – 550.

5. K. Muthukumar, S. Poorani, S. Sindhu., 2016., Color Image Segmentation using Similarity based Region merging and Flood Fill Algorithm., International Journal of Engineering Inventions., 5 (06) & 40-46.

6 Samson Raja Simson, Sundar Ravichandran, **Amudha Alagarsamy**, 2016., Virtual State Estimation Calculator Model for Three Phase Power System Network., Journal of Energy and Power Engineering., 10 (2016) & 497-503.

(\*Scopus, #Peer Reviewed, @ Pubmed)

#### 22. Titles of P.G. Projects

#### 23. Titles of M.Phil. Dissertation

#### 24. Titles of Ph.D. Thesis

S. No. Candidate Name		Thesis entitled						
1	N.Senram	Optimization of Power system						

#### 25. Results Analysis (Odd & Even Semesters separately)

Name of the Course (UG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
	II	13	2	15.3%
II Year (FT)	III	13	5	38.4%
III Year(FT)	IV	30	18	60.0%
	V	30	20	66.6%
IV Voor(ET)	VI	27	24	88.8%
IV Year(FT)	VII	27	21	77.7%

### 26. M.Phil. Awarded

### 27. Ph.D. Awarded

### 28. Placement Details

Sl.No.	Name of the Student	Company
1	V.J.Hariganesh	GDCT Private Limited
2	B.Aruna	CTS
3	S.Balaji	
4	S.Devotaa	Approxime Associator
5	M.Ganesh prabhu	Appasamy Associates
6	Logeshraja	
7	K.Logeshwaran	Polaris BPO

### **29.** New Equipments

#### 30. Software's procured if any

#### **31. Department Library**

Total number of books available: 126

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### **DEPARTMENT OF B.TECH. BIOTECHNOLOGY**

**1. Details of Faculty** 

	ctails of Faculty							ience ( ears) emic	in		rience zears)						
Sl. No.	Name of the Faculty	Qualification	Gender (M / F)	Designation	Specialization	Industry		LS	Total	rch	n gu	Publications (in Nos.)					e-mail
		Qua	Sp Dc Qu	КU	Others	L	Research	Teaching	Scopus	Pubmed	Peer reviewed	Books	Others				
1	Dr.R. Thilagavathi	Ph.D	F	HOD	Medicinal Chemistry	2	3	8	13	13	3	18	1	2	-	-	thilaga vathir @yaho o.com
2	P. Sandhya	M.Tech	F	AP	Molecular Biology	-	2.5	-	2.5		2.5	2	-	-	-	-	sandh9 0@gma il.com
3	P. Esther Jemima	M.Tech	F	AP	Bioprocess Engineering	2	2.3	-	4.3		2.3	-	-	-	-	-	estherje mi@gma il.com
4	V. Vijayalakshmi	M.Tech	F	AP	Nanobiotechno logy	-	1.2	-	1.2	-	1.2	-	-	-	_	-	vijayal akshmi nanobi o@gma il. com
5	A. Nandakumar	M.Tech	М	AP	Molecular Biotechnology	-	1	-	1	-	1	-	-	-	-	-	maveri cknand y@gma il.com
6	S.Adam	M.Tech	М	AP	Computation al Biology	0.4	0.8	-	1.2	-	0.8	-	-	-	-	1	adammb bs@gmai l.com
7	D.Alwin Johnnie	M.Tech	М	AP	Molecular Biology	1.8	0.1	0.7	2.4	-	0.8	-	-	-	-	-	Alwinj ohnnie. d@gma il.com

### 2. Courses offered by the Department

Name of the Course	Year wise	Students Stren	ngth (Admitted)	Total
(UG)	(I/II/III/IV/V)	Male	Female	Total
B.Tech Biotech (Full	II Year	0	15	24
Time)	II Teal	9	15	24
B.Tech Biotech (Full	III Year	14	18	32
Time)	III Teal	14	10	52
B.Tech Biotech (Full	IV Voor	o	6	1.4
Time)	IV Year	0	6	14

### 3. Students Enrolment & Strength (Community wise)

Name of the		BC	1		MB	С		SC			ST			00	2	r	Fotal	
course UG Year Wise (I/II/III/IV/V)	Μ	F	Total	М	F	Total	М	F	Total	Μ	F	Total	М	F	Total	М	F	Total
II	4	12	16	4	2	6	-	-	-	-	-	-	1	1	2	9	15	24
III	10	13	23	1	1	2	2	1	3	-	-	-	1	3	4	14	18	32
IV	4	5	9	-	1	1	1	-	1	-	-	-	3	-	3	8	6	14

4. Enrolment of Foreign Students

5. Scholarship / Fellowship Awarded

S.No.	Name of the Faculty	Name of the Honors and Award	Awarded by	Date	Place
1	Ms.V.Vijayalakshmi	Qualified in SET 2016 – Life Science with 222 Marks	Mother Teresa University	21.02.2016	Kodaikanal
2	Mr. S. Adam	Qualified in SET 2016 – Life Science with 220Marks	Mother Teresa University	21.02.2016	Kodaikanal
3	Dr. R. Thilagavathi	Resource person, INSA Sponsored National Seminar on Microbivores: Artificial Mechanical Phagocytes usi ng Digest and Discharge Protocol,	department of Computer Science and Engineering, P. A. College of Engineering and Technology	23.10.2016	Pollachi, coimbatore.
4	Dr. R. Thilagavathi	Chair person to evaluate poster presentation session conducted as a part of a national seminar on "Novel Approaches in Cancer Therapeutics" (NSNACT- 2016)	Department of Biochemistry and bioinformatics, KAHE	11.02.2016- 12.02.2016	KAHE
5	Dr. R. Thilagavathi	Reviewer for the journal - Bioorganic & Medicinal Chemistry	Elsevier publications	07.01.2016	-
6	Dr. R. Thilagavathi	Doctoral Committee Member	Faculty of Pharmacy, KAHE	from May 2016 to till date	KAHE

### 6. Honours and Awards received by Faculty.

## 7. Honours and Award received by Research Scholars and Students.

	S. No.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Honors and Award	Awarded by	Date	Place
1	•	R. Varsha	Biotechn	III	Solo	Shri Nehru	30.09.16	
			ology	Year	Singing -	College of Arts		Cbe
					Judge	& Science,		
						Coimbatore		

No	Name of the	Disco		Title of the
Name of the	Conference/Seminar/	Place where held	Date	Paper
Faculty	workshop/ attended	where held		Presented
Dr. R. Thilagavathi	FDP on hands-on	MBA	22.01.2016	
	training on the theme	Block,	to	
	web tools & e-content	KAHE	23.01.2016	-
	for Digital Learning			
V. Vijayalakshmi	International	Anna	18.03.2016	Generation of
	Conference - Recent	University,	to	pharmacophore
	Advances in Diagnosis	Chennai	19.03.2016	model using
	& Treatment of			bound ligands
	metabolic disorders			of Androgen
	(Avidadham'16)			receptor and
				prediction of
				binding mode
				of Curcumin
				and its
				derivatives
				(Poster
X7 X7:	Test annual an al	<b>A</b>	10.02.2016	presentation)
V. Vijayalakshmi	International	Anna	18.03.2016	Structure based
	Conference - Recent	University, Chennai	to 19.03.2016	virtual
	Advances in Diagnosis & Treatment of	Chennar	19.05.2010	screening studies on ten
	metabolic disorders			anti-cancer
	(Avidadham'16)			targets (Poster
	(Avidadilalii 10)			presentation)
Ms. P. Sandhya	Skill development on	KAHE	02.05.2016	-
Wist I . Sundifyd	"Global communicative	IX IIL	to	-
	English"		14.05.2016	
	2		1.000.2010	
Ms. Esther P	Skill development on	KAHE	02.05.2016	
Jemima	"Global communicative	IX IIL	to	-
<i>v</i> on <i>m</i>	English"		14.05.2016	
Ms. P. Sandhya	FDP on "e-content	MBA Block	31.05.2016	-
	development"	KAHE	to	
	1		04.06.2016	
Ms.V.Vijayalakshmi	TEQIP – II Supported	Anna	24.06.2016	-
5.2	Faculty Development	University	to	
	Programme on	(BIT	07.07.2016	
	Advances in	Campus),		
	Nanotechnology and	Trichy		
	Analytical			
	Instrumentation			
	inHealth Sciences			
Ms. P. Sandhya	TEQIP II sponsored	PSG	18.07.2016	-
	Workshop on "Current	College of	to19.07.2016	
	Research	Technology,		
	Methodologies for	Coimbatore		
	Water Treatment"			

8. Participation of Faculty in Congress / Conference / Workshops / Seminars / Symposia / etc.,

Ms. P.Esther	UKIERI sponsored	Bharathiar	27.07.2016	
Jemima	Indo-UK Joint	University,	to28.07.2016	-
Jemma	Workshop on Plant	Coimbatore	1020.07.2010	
	Molecular Farming III	Combatole		
Ms. P. Esther	Science Academics'	KAHE	01.09.2016	
Jemima	Lecture Workshop on "	IX III.	to	-
Jemma	Biodiversity and		02.09.2016	
	Bioremediation"		02.09.2010	
Mr. S. Adam	One day Workshop on	VIT	10.09.2016	-
Witten St. / Younn	"Big Data and	University	10.09.2010	
	Computational	Oniversity		
	Biology"			
Mr. S. Adam	National Conference	Madurai	20.10.2016	Studies on
Will D. Fidulii		Kamaraj	to	Filarial
		University,	21.10.2016	thioredoxin
		Madurai		(WB-TRX)
		1.1.0.0.0.01		inhibitors by
				Molecular
				Docking,
				Simulation and
				invitro assay
Ms. P. Esther	One day Workshop on	DSP Lab,	19.10.2016	-
Jemima	Hands on Training for	KAHE		
	Biosignal Processing			
	using MATLAB			
Ms. V.	One day Workshop on	DSP Lab,	19.10.2016	-
Vijayalakshmi	Hands on Training for	KAHE		
	Biosignal Processing			
	using MATLAB			
Mr. A. Nandakumar	National Workshop on	VIT	17.11.2016	-
	Computational	University	to18.11.2016	
	Analysis of Molecular	-		
	Data			
Ms. V.	National Seminar on	Faculty of	18.11.2016	-
Vijayalakshmi	Emerging Trends on	Pharmacy,		
	New Generation Drugs	KAHE		
	nor / Symposium / Confo	1 D	1 0 1 1	

## 9. Participation of Seminar / Symposium / Conference by Research Scholars and Students.

S.N o.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium / Conference	Place where held	Titleof Paper Present ed	Date
1	V. Sruthilaya	Biotech nology	III Year	Novel approaches in cancer therapeutics (NSNACT-2016)	Hall, KAHE	-	11.02.16 12.02.16
2	G.Dhivyadhars hini	Biotech nology	III Year	Novel approaches in cancer therapeutics (NSNACT-2016)	Hall, KAHE	-	11.02.16 12.02.16
3	Shinde Vaibhav Shankar	Biotech nology	IV Year	Novel approaches in cancer therapeutics (NSNACT-2016)	KAHE	-	11.02.16 12.02.16

S.N o.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium / Conference	Place where held	Titleof Paper Present ed	Date
4	K. Vishnu Varthan	Biotech nology	IV Year	Novel approaches in cancer therapeutics (NSNACT-2016)	Hall, KAHE	-	11.02.16 12.02.16
5	V. Keerthiga	Biotech nology	IV Year	Novel approaches in cancer therapeutics (NSNACT-2016)	Hall, KAHE	-	11.02.16 12.02.16
6	R. Vijay	Biotech nology	IV Year	EGSOW'16	KAHE	-	17.02.16
7	M.Kameshwara n	Biotech nology	IV Year	EGSOW'16	KAHE	-	17.02.16
8	S. Rajesh Kumar	Biotech nology	III Year	Current Scenario in Biotechnology	,	-	16.03.16
9	V. Ajay Shyam	Biotech nology	III Year	Current Scenario in Biotechnology	- 9	-	16.03.16
10	R. Lokeshwaran	Biotech nology	III Year	Current Scenario in Biotechnology	КСТ,	-	16.03.16
11	P. Haripriya	Biotech nology	III Year	Recent Advances in Diagnosis &		-	18.03.16 - 19.03.16
12	B. Pavithra	Biotech nology	III Year	Recent Advances in Diagnosis & Treatment of metabolic disorders (Avidadham'16)	Anna University, Chennai	-	18.03.16 19.03.16
13	R. Sruthi	Biotech nology	III Year	Recent Advances	Anna University, Chennai	-	18.03.16 19.03.16
14	P. Sri Sangeetha	Biotech nology	III Year	Recent Advances	Anna University, Chennai	-	18.03.16 19.03.16
15	R. Pavithra	Biotech nology	III Year	Recent Advances in Diagnosis & Treatment of metabolic disorders (Avidadham'16)	Anna University, Chennai	-	18.03.16 19.03.16
16	G. Aravind Kumar	Biotech	III	Recent Advances in Diagnosis & Treatment of	Anna University, Chennai	Poster Present ation	18.03.16 19.03.16

S.N 0.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium / Conference	Place where held	Titleof Paper Present ed	Date
		nology	Year	metabolic disorders (Avidadham'16)			
17	R. Vijay	Biotech nology	III Year	Recent Advances in Diagnosis & Treatment of metabolic disorders (Avidadham'16)	Anna University, Chennai	Poster Present ation	18.03.16 19.03.16
18	E Anbu Chezhiyan	Biotech nology	IV Year	Entrepreneurship Awareness Programme	KAHE	-	10.08.16 12.08.16
19	S. Gowthama Krishnan	Biotech nology	IV Year	Entrepreneurship Awareness Programme	KAHE	-	10.08.16 12.08.16
20	E Anbu Chezhiyan	Biotech nology	IV Year	National Conference on Indigenous Medicinal Plants and their therapeutic value	KAHE	-	18.08.16 19.08.16
21	S. Rajesh Kumar	Biotech nology	III Year	National Conference on Indigenous Medicinal Plants and their therapeutic value	KAHE	-	18.08.16 19.08.16
22	R. Dinesh Kumar	Biotech nology	III Year	National Conference on Indigenous Medicinal Plants and their therapeutic value	KAHE	-	18.08.16 19.08.16
23	P. Ramki	Biotech nology	III Year	National Conference on Indigenous Medicinal Plants and their therapeutic value	KAHE	-	18.08.16 19.08.16
24	G Poorana Chandra	Biotech nology	II Year	National Conference on Indigenous Medicinal Plants and their therapeutic value	KAHE	-	18.08.16 19.08.16
25	P Kasthuri	Biotech nology	II Year	National Conference on Indigenous Medicinal Plants and their therapeutic value	KAHE	-	18.08.16 19.08.16

S.N 0.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium / Conference	Place where held	Titleof Paper Present ed	Date
26	J Vishnu Priya	Biotech nology	II Year	National Conference on Indigenous Medicinal Plants and their therapeutic value	KAHE	-	18.08.16 19.08.16
27	A Dhanya	Biotech nology	II Year	National Conference on Indigenous Medicinal Plants and their therapeutic value	KAHE	-	18.08.16 19.08.16
28	S. Kamachi Gayaderi	Biotech nology	III Year	Bioremediation	Bharathi hall, KAHE		01.09.16
29	Sabah Shehabudheen	Biotech nology	III Year	Biodiversity and Bioremediation	KAHE	-	02.09.16
30	P. Sreelakshmi	Biotech nology	III Year	Biodiversity and Bioremediation	Bharathi hall, KAHE	-	01.09.16
31	J. Vishnu Priya	Biotech nology	II Year	Mini Project Expo	EEE Dept, KAHE	-	15.09.16
32	P. Kasthuri	Biotech nology	II Year	Mini Project Expo	EEE Dept, KAHE	-	15.09.16
33	S. Prem kumar	Biotech nology	III Year	Mini Project Expo	EEE Dept, KAHE	-	15.09.16
34	A. Ajeesh	Biotech nology	III Year	Mini Project Expo	EEE Dept, KAHE	-	15.09.16
35	Sudhakaran	Biotech nology	III Year	Mini Project Expo	EEE Dept, KAHE	-	15.09.16
36	S. Maharaja	Biotech nology	III Year	Mini Project Expo	EEE Dept, KAHE	-	15.09.16
37	J. Vishnu Priya	Biotech nology	II Year	Conference Go Green	KAHE	-	29.09.16
38	J. Vigneshwaran	Biotech nology	II Year	Conference Go Green	KAHE	-	29.09.16
39	Sreya Udayasankar	Biotech nology	II Year	Bio Innovation	KAHE	-	30.09.16
40	P. Arjun	Biotech nology	II Year	Bio Innovation	KAHE	-	30.09.16
41	R. Gayathri	Biotech nology	II Year	Bio Innovation	KAHE	-	30.09.16
42	A.Aswin	Biotech nology	II Year	Bio Innovation	KAHE	-	30.09.16
43	Sakthi Prabha	Biotech nology	II Year	Bio Innovation	KAHE	-	30.09.16
44	Hina Kousar	Biotech nology	III Year	Bio Innovation	KAHE	-	30.09.16
45	Sukhi das	Biotech nology	III Year	Bio Innovation	KAHE	-	30.09.16
46	E. Anbu Chezhiyan	Biotech	IV Year	Bio Innovation	KAHE	-	30.09.16
47	S. K. Mohana	Biotech	IV	Paper	Bharathiyar	Oral	06.10.16

S.N o.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium / Conference	Place where held	Titleof Paper Present ed	Date
	Sundari	nology	Year	Presentation Biogalaxia 2016	University	Present ation	
48	K. Vishnuvarthan	Biotech nology	IV Year	Paper Presentation Biogalaxia 2016	Bharathiyar University	Oral Present ation	06.10.16
49	R. Bakyalakshmi	Biotech nology	IV Year	Paper Presentation Biogalaxia 2016	Bharathiyar University	Oral Present ation	06.10.16
50	P.Sri Sangeetha	Biotech nology	IV Year	Paper Presentation Biogalaxia 2016	Bharathiyar University	Poster Present ation 2 <sup>nd</sup> Prize	06.10.16
51	E. Anbu Chezhiyan	Biotech nology	IV Year	Paper Presentation Biogalaxia 2016	Bharathiyar University	Poster Present ation 2 <sup>nd</sup> Prize	06.10.16
52	Shinde vaibhav Shankar	Biotech nology	IV Year	Paper Presentation Biogalaxia 2016	Bharathiyar University	Poster Present ation	06.10.16
53	Vishnu Priya J	Biotech nology	II Year	Emerging Trends on New Generation Drugs	Faculty of Pharmacy, KAHE	-	-
54	Kashthuri P	Biotech nology	II Year	Emerging Trends on New Generation Drugs	Faculty of Pharmacy, KAHE	-	-

10. Workshops / Training Programme / Extension Activities Attended by Research Scholars and Students.

S. No.	Name of the Scholar / Student	Name of the Course	Year of Studying	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Prese nted	Date
1.	S Vishnu	Biotechno logy		Molecular Diagnostics for Pathogenic Bacteria-II MDPB-II – 2016	Bannari Amman Institute of technology	-	05.08.16
2.	G Gowthaman	Biotechno logy		Molecular Diagnostics for Pathogenic Bacteria-II MDPB-II – 2016	Bannari Amman Institute of technology	-	06.08.16

3.	J.Vigneshw aran	Biotechno logy	II Year	Molecular Diagnostics for Pathogenic Bacteria-II MDPB-II – 2016	Bannari Amman Institute of technology	-	05.08.16
4.	R Sakthi Prabha	Biotechno logy	II Year	Life and Carrier in Indian Navy	PSG College of Technology	-	08.08.16 09.08.16
5.	E Anbu Chezhiyan	Biotechno logy	IV Year	OPULENT 2k'16 TOPS programme (Rotaract Club)	Senguthanar Engineering College, Erode	-	27.08.16 
6.	R. Sundarraj	Biotechno logy	III Year	Workshop Mushroom Cultivation	KAHE	-	22.12.16
7.	V. Ajay Shyam	Biotechno logy	III Year	Workshop Mushroom Cultivation	KAHE	-	22.12.16
8.	R.Lokeshwa ran	Biotechno logy	III Year	Workshop Mushroom Cultivation	KAHE	-	22.12.16
9.	M.G.Raksha	Biotechno logy	III Year	Workshop Mushroom Cultivation	KAHE	-	22.12.16
10	N.Sangamitra	Biotechno logy	III Year	Workshop Mushroom Cultivation	KAHE	-	22.12.16
11	S.Gayathri	Biotechno logy	II Year	Workshop Mushroom Cultivation	KAHE	-	22.12.16
12	N.Sasivarman	Biotechno logy	II Year	Workshop Mushroom Cultivation	KAHE	-	22.12.16

### 11. Development Schemes granted to the Department by National or International agencies

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### 12. Consultancy work undertaken

### **13. Industry collaboration**

### 14. Seminars / Conferences conducted

	S. Io.	Name of the workshop/Conference/Seminar conducted, Eminent Visitors Designation and Address	Date
1	1	One day National Seminar "Frontiers in Bioprocess Technology"	21.01.2016
2	2	One day National Seminar on "Recent Advances in Nanotechnology and its Biological Applications"	08.09.2016

### **15. Guest Lecture / Eminent Visitors**

S. No	Name of the Guest Lecturer / Eminent Visitors Designation and Address	Date	Title of the topic
1	Dr. C. Sankar, M.Pharm. Ph.D Professor, KMCH College of Pharmacy, Coimbatore	27.01.16	Guest lecture on Instrumental Methods of Analysis
2	Dr. Balasubramanian Sivasankaran, Ph.D, Senior	29.01.16	Guest lecture on

	Research Officer, Central Research Laboratory,		Molecular Biology
	Karpagam Faculty of Medical Sciences and		
	Research, Coimbatore-641 032.		
	Dr. R. Sathishkumar, M.Phil., PhD Associate	05.02.16	Guest Lecture on Plant
3	Professor, Department of Biotechnology,		Biotechnology
	Bharathiar University, Coimbatore.		
	Mr. Rajasekar, V M.Tech	10.02.16	Guest lecture on
4	Assistant Professor, Department of Industrial		Enzymology and
4	Biotechnology, Government college of		Enzyme Technology
	Technology, Coimbatore-641013		
5	Dr. C. Sankar, Professor,	08.07.16	Types of dosage form
3	KMCH College of pharmacy, Cbe.		and pharmacokinetics
	Dr. Arunava das, Assistant Professor,	08.07.16	Basics and current
6	Bannari Amman Institute of Technology,		techniques in molecular
	Sathyamangalam.		pathogenesis
	Dr. Hariharan.V,	11.07.16	Inborn Errors of
7	Assistant Professor,		Metabolism
	Karpagam Faculty of Medical Sciences, Cbe.		
	Dr. A. Sivakumar Ponnambalam,	11.07.16	Basics of Chemical
8	Assistant Professor,		Engineering
0	Bharathidasan Institute of Technology,		
	Anna University, Tiruchirappalli.		
	Dr. Hariharan.V,	12.07.16	Development,
9	Assistant Professor,		activation, maturation
	Karpagam Faculty of Medical		& differention of B
	Sciences,Coimbatore.		cell& T cell
	Dr. M. Ramanathan,	12.07.16	Clinical Trial &
10	Principal,		management
	PSG College of pharmacy, Peelamedu, Cbe.		
	Dr. M. Shanmugaprakash,	12.07.16	Liquid-Liquid
11	Assistant professor (SRG),		Extraction Aqueous
	Kumaraguru College of Technology, Cbe.		two phase Extraction
	Dr. S. Venkatesa Prabhu,	15.07.16	Mass Transfer
12	Associate Professor & HOD,		Operations
	JCT collage of Engineering & Technology,		
	Pichanur, Coimbatore.		
13	Dr. P. Chellapandi, Assistant Professor,	15.07.16	Genome sequence
	Bharathidasan University, Tiruchirappalli.		analysis
	Dr. R. Selva Kumar,	20.07.16	Biomaterials and tissue
14	Assistant Professor,		engineering concepts
	PSG Institute of Advanced studies, Cbe.		

### 16. Club Activities

S.No.	Date	Activities	
1.	12.01.2016	Road safety awareness Program (L&T IDPL)	
2.	30.01.2016	Awareness program on "First Aid"	
3	15.07.2016	Awareness program on "First Aid and Safety Measures"	
4	09.09.2016	All Club inaugural function	

### 17. Extension Activities

S.No.	Date	Activities	
1.	23.01.2016	Awareness programme on Environmental issues-	
		Myleripalayam village	
2.	23.01.2016	Awareness programme on health & Hygiene- Seerapalayam village	

3	17.09.2016	Awareness programme on "Non Communicable Diseases and	
		Healthy Food Exhibition"- Myleripalayam	
4	17.09.2016	Awareness Programme on "Environmental Pollution and its control	
		measures"- Elour	

#### **18. Other Important events of the Department**

S.No.	Date	Name of the Event	Name of the Chief Guest with Designation and Address
1	04.02.2016	Symposium	Mr. Joshy Cherian,
		Klonazura'16 – Emerging Trends in	Managing Director,
		Commercializing Biotechnology	Omega Ecotech Products,
			Coimbatore.
2	15.11.2016	Skill Based Training Programme	Dr. R.Thilagavathi, Associate
		Three days Hands on Training in "	Professor
		Open Source Drug Discovery	Mr. S. Adam, Assistant
		Tools"	Professor
3	15.11.2016	Skill Based Training Programme	Ms. V. Vijayalakshmi, Assistant
		Three days training on	Professor
		"Indispensable Molecular	Mr. A. Nandakumar, Assistant
		Techniques"	Professor

**19. Research Projects undertaken** 

#### 20. Foreign visits undertaken by Faculty, Research Scholars and Students

### 21. Publication of Research Papers and Patents

1.Joran, B. C, Mock, C. D., **Thilagavathi, R,** Selvam, C. **2016**, Molecular Mechanisms of Curcumin and Its Semisynthetic Analogues. Life Sciences, 152, 135-144. (Scopus indexed), impact factor: 2.685.

2..Selvam C, **Thilagavathi R**, Narasimhan B, Kumar P, Jordan BC, Ranganna K. **2016**, Computer-aided Design of Novel Allosteric modulators of metabotrophic glutamate receptor 5 (mGluR5): Comparative Molecular Field Analysis of aryl ether derivatives, Bioorg Med Chem Lett. 26 (4), 1140-1144. (Scopus indexed), impact factor: 2.486.

### 22. Titles of P.G. Projects

23. Titles of M.Phil. Dissertation (FT/PT)

### 24. Titles of Ph.D. Thesis (FT/PT)

Name of the Course (UG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
II B.Tech (2015batch)	III	23	21	91.3%
III B.Tech(2014batch)	V	30	29	90%
IV B.Tech(2013batch)	VII	14	13	93%
II B.Tech (2014batch)	IV	31	22	66%
III B.Tech(2013batch)	VI	14	11	79%

### 25. Results Analysis (Odd & Even Semesters separately)

#### 26. M.Phil. Awarded (FT/PT)

### 27. Ph.D. Awarded (FT/PT)

### 28. Placement Details FORMAT

Sl.No.	Name of the Student	Company
1	Aravind Kumar.G	TNQ Books and journal

2	Keerthiga.V		
3	Anbu Chezhiyan.E		
4	Aravind Kumar.G		
5	Bakyalakshmi.R	Visionary RCM	
6	Kameshwaran.M		
7	Mohanasundari.S.K Prathipa.R		
8			
9	Vishnu Varthan.K		
10	Aravind Kumar.G	KGiSL	
11	Mohanasundari.S.K	IDBI Federal	
12	Vishnu Varthan.K		
13	Gowthamakrishnan.S	Dr. Kamaraj Multispeciality Hospital	

### **29.** New Equipments

S.No.	Name of the Equipments	Amount in Rs.
1	Fermentor (3L capacity) Variable speed pump	3,50,000
	Autoclave	
2	Lab Test Skid For UF Membrane (Two Pumps)	96845
	Ultra Filtration Hollow Fibre (PES) Test Module	
3	Colony Counter	6500
4	Water bath	7600
5	Weighing Balance	18000
6	Colorimeter	7843
7	Double Distillation Unit	67500
8	Laminar airflow chamber	67500
9	Shaker Incubator	78000
10	Incubator	37500
11	Magnetic Stirrer	6000
12	Muffle Furnace	75000
13	Hot air oven	45000
14	Refractometer	3750
15	pH meter	8250
16	Deep Freezer	75000

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## 30. Softwares procured if any

**31. Department Library** Total number of books available: 80

## DEPARTMENT OF ARCHITECTURE

1. Details of Faculty

-	Details of Fa	curry															
						Exp	erien Acad		years)	Exp	erienc e						
							c		-	(in	years)				tions	3	
s.	Name of the	Qualification	Gender (M / F)	Designation	Specialization	stry			al	Ч	56		(iı	n No	os.)		e-mail
No.	Faculty	Quali	Gender	Desig	Specia	Industry	KU	Others	Total	Research	Teaching	Scopus	Pubmed	Peer reviewed	Books	Others	
1	Kathiravan P	B.Arch, M.Arch (PhD)	М	Dean i/c	Construction Management & Green Buildings	14y	5y. 5m	1y	20y.5m	-	5y.5m	-	-	-	-	-	architectkat hir@gmail.c om
2	Lingeshwaran G	B.Arch, M.Arch	М	AssoProf	Digital Architecture	7y	1y.1 m	3y5 m	11y.6m	-	4.9m	-	-	-	-	-	hailingesh@ yahoo.co.in
3	Vimal C	B.Arch M.Arch	М	Asso Prof	Architecture	12y	2y.6 m	-	14y.6m	-	2y6m	-	-	-	-	-	vimalarchite ct@gmail.co m
4	Janani T	B.Aarch, MCP	F	AsstProf	City Planning	-	1y.8 m	-	1y.8m	-	1y.8m	-	-	-	-	-	Thiagarajan. janani@gma il.com
5	Gayathri Kalyanasundaram	B.Arch, M.Arch	F	Asst Prof	Housing and Urban	1y	2m	-	1y 2m	-	2m	-	-	-	-	-	<u>chottu.gayu</u> <u>@gmail</u> .co m
6	Iassc A	B.Arch M.Arch	М	AsstProf	Architecture	5y	1y.8 m	-	6y8m	-	1y.8m	-	-	-	-	-	issac.arch@ gmail.com
7	Karthick R	B.Arch M.Arch	М	AsstProf	Architecture	4.5	1y.6 m	-	6y.1m	-	1y.6m	-	-	-	-	-	architectrk.a aa@gmail.c om
8	Maria Eapen	B.Arch	F	AsstProf	Architecture	1y	1y.1 0m	-	2y.10m	-	1y.10 m	-	-	-	-	-	mariaeapen1 54@gmail.c om
9	Siyar Sathayan	B.Arch	М	AsstProf	Architecture	2 y	1y.8 m	-	3y8m	-	1y.8m	-	-	-	-	-	siyarsathyan @gmail.co m
10	Mohammed Sabiq A S P	B.Arch	М	AsstProf	Architecture	1y	8m	-	1y8m	-	8m	-	-	-	-	-	sabiqasp@h otmail.com
11	Panneerselvam .J	MFA	М	AsstProf	Fine Arts	3.5y	4.5y	-	7y.10m	-	4y.5m	-	-	-	-	-	panneerart.c o@gmail.co m
12	Paul Varghese	B.Arch, M.S (Arch), M.A (Arch), PhD	М	Senior Prof (visiting)	Architecture	35y	3y2 m	-	38y2m	5у	3y2m	-	-	-	-	-	paul@vsnl.c om
13	Balakrishnaa V	M.T.P	М	Senior Prof	Architecture	34y	1.6m	-	35.6m	-	1y.6m	-	-	-	-	-	vbalakrishna a@yahoo.co m
14	Vasantha Kumar K	B.E, AIIA	М	Asso Prof (visiting)	Architecture	12y	6m	-	12y.6m	-	6m	-	-	-	-	-	Vasantharch itect @yahoo.co m
15	N S A Ravi	B.Arch	М	Prof (Visitng)	Architecture	35y	1y.2 m	-	36y.2m	-	1y.2m	-	-	-	-	-	nsaravie@g mail.com
16	Ramakrishnamoort hy	B.Arch, M.Plan	М	HoD i/c	Housing	8 y	7y	-	15y	-	7y	-	-	-	-	-	mrramakrish namoorthy @gmail.co m
17	Sasi kumar	M.T.P B.E	М	Prof (visiting)	Civil Engineering	21y	1y.8 m	-	22y 8m	-	1y.8m	-	-	-	-	-	sasicbe@hot mail.com
18	Arun Prasath P	B.E, M.E, PMP	М	Prof (visiting)	Civil Engineering	14y	3y3 m	-	17 y 3m	-	3y3m	-	-	-	-	-	arun_athi@ yahoo.com

19	Ranjitha Chitti	B.Arch	F	Asso. Prof	Architecture	13y	1y.2 m	-	14y2m	-	1y.2m	-	-	-	-	-	totemdesign s@gmail.co m
20	Shivachandran S	B.Arch, M.Arch	М	Asso. Prof	Architecture	8y	2y1 m	-	10y. 1m	-	2y1m	-	-	-	-	-	arshivachan dran @gmail.co m
21	Alan S	B.E, M.E	М	Asst. Prof	Structural Engineering	5y	10m	6у	11y.10 m	-	6y.10 m	-	-	-	-	-	alansekaran @ymail.co m
22	Aakash Ashok Bafna	B.Arch	М	Asst. Prof (visiting)	Architecture	7y	5y	-	12y	-	5y	-	-	-	-	-	wldezign@h otmail.com
23	Priyanka.A	B.Arch	F	Asst. Prof	Architecture	-	5m	-	5m	-	5m	-	-	-	-	-	priyaamal@ gmail.com
24	Sriviji N	B.Arch., M.Design	F	Asst. Prof (visiting)	Design	3у	1y.8 m	-	4y8m	-	1y.8m	-	-	-	-	-	srivijinachi muthu@gm ail.com
25	Prachi S Shah	B.Arch	F	Asst. Prof (visiting)	Architecture	4y	1y.7 m	-	5y7m	-	1y.7m	-	-	-	-	-	shahprachi2 302@gmail. com
26	Karthikeyan D	B.F.A	М	Asst .Prof	Artist	2y.5 m	5m	-	2y.10m	-	5m	-	-	-	-	-	smrithideva kumar@gm ail.com
27	Charles Raja	B.Arch, M.Arch	М	Asso. Prof	Architecture	8y	5m	-	8y.5m	-	5m	-	-	-	-	-	<u>charles.archi</u> tect@gmail. <u>com</u>
28	Kabilan	B.Arch	М	Asst. Prof	Architecture	2y	5m	-	2y.5m	-	5m	-	-	-	-	-	gurukapil24 @gmail.co <u>m</u>
29	Arunkumar	B.Arch., M.Arch	М	Prof (visiting)	Urban Design	13y	5у	-	18y	-	5у	-	-	-	-	-	arthagam@ gmail.com
30	Smirthi Devakumar	B.Arch	F	Asst. Prof (visiting)	Architecture	5у	1y.7 m	-	6y7m	-	1y.7m	-	-	-	-	1	smrithideva kumar@gm ail.com
31	Sankar R	B.Arch	М	Asso. Prof	Architecture	12y	7m	-	12y7m	-	7m	-	-	-	-	-	sankar.rajav el@gmail. com
32	Sivaram S	B.Arch	М	Asst. Prof	Architecture	3у	7m	-	3y.7m	-	7m	-	-	-	-	-	nospace2u @gmail.co <u>m</u>
33	Bhatiya Shrinee	B.Arch, M.Arch	F	Asst. Prof	Architecture	5y	7m	-	5y.7m	-	7m	-	-	-	-	-	<u>shrinee.bhat</u> iya@gmail.c om
34	Femil M	B.Arch	F	Asst. Prof	Architecture	5y	7m	-	5y.7m	-	7m	-	-	-	-	-	architectfem il@gmail.co <u>m</u>
35	Shanil Riyaz	B.Arch	М	Asst. Prof (visiting)	Architecture	5y	2y3 m	-	7y3m	-	2y3m	-	-	-	-	-	shanilriyaz @gmail.co m

## 2. Courses offered by the Department

Name of the Course	Year wise	Students Str	ength (Admitted)	Total
(UG)	(I/II/III/IV/V)	Male	Female	Total
Bachelor of Architecture (B.Arch)	V	19	25	44
Bachelor of Architecture (B.Arch)	IV	42	36	
				78
Bachelor of Architecture (B.Arch)	III	51	29	80
Bachelor of Architecture (B.Arch)	II	39	33	72
Bachelor of Architecture (B.Arch)	Ι	50	32	82
Bachelor of Interior Design(B.Des)	Ι	10	6	16

Name of the Course	Year wise	Year wise Students Strength (Admitted)				
( <b>PG</b> )	(I/II/III)	Male	Female	Total		
Master of Architecture (M.Arch)	Ι	6	5	11		
Master of Architecture	II	5	3	8		
(M.Arch)						

Name of the		BC	,	l	MB	С		SC	1		ST	1		OC			Total	
course UG Year Wise (I/II/III/IV/V)	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total
V YearB.Arch	8	9	17	-	2	2	-	1	1	-	-	-	11	13	24	19	25	44
IV Year B.Arch	22	21	43	4	-	4	-	-	-	-	-	-	16	15	31	42	36	78
III Year B.Arch	34	15	49	4	3	7	1	-	1	-	-	-	10	10	20	49	28	77
II Year B.Arch	32	20	52	1	5	6	-	1	1	-	I	-	6	7	13	39	33	72
I Year B.Arch	34	20	54	11	1	12	2	-	2	-	-	-	5	9	14	52	30	82
I Year B.Des	7	3	10	3	2	5	-	1	1	-	-	-	-	-	I	10	6	16

## 3. Students Enrolment & Strength (Community wise)

Name of the		BC			MBC	2		SC			ST		(	C		]	Fota	1
course PG Year Wise (I/II/III)	Μ	F	Total	Μ	F	Total	М	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total
II Year M.Arch	2	2	4	1	-	1	1	-	1	-	-	-	3	1	4	7	3	10
I Year M.Arch	4	3	7	-	-	-	1	1	2	-	-	-	1	1	2	6	5	11

4. Enrolment of Foreign Students

5. Scholarship / Fellowship Awarded

6. Honours and Awards received by Faculty.

7. Honours and Awards received by Research Scholars and Students.

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8. Participation of Faculty in Congress / Conference / Workshops / Seminars / Symposia	/ etc.,

1			v	· * · · · · · · · · · · · · · · · · · ·
Name of the Faculty	Name of the Conference/ Seminar/workshop/ attended	Place where held	Date	Title of the Paper Presented
Ar.Shivachandr	Zonal NASA	SRM School of	08.10.2016	-
an	Convention – 2016	Architecture, Chennai	to	
			10.10.2016	
Ar.Janani	ARCHCULT, 16	National Institute of	11.03.2016	-
		Technology,	to	
		Tiruchirapalli	13.03.2016	
Ar.Mohammed	OCULUS, 16	Excel College of	03.03.2016	-
Sabiq		Architecture and	to	
		Planning, Namakkal.	05.03.2016	
Ar.Lingeshwar	PNYX 2016	RVS, Dindigul	25.02.2016	-
an			to	
			26.02.2016	
Ar.Shivachandr	Annual NASA	G C Patel Institute of	01.02.2016	-
an	Convention 2016	Architecture, Interior	to	
		Design and Fine Arts,	05.02.2016	
		Surat, Gujarat		

• <u>1 ui u</u>	cipation of Semin	ai / Symp	USIUIII /	Comerence by	Research Sch	nais anu k	stuucius.
S. No	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium /Conference	Place where held	Title of Paper Presen ted	Date
1	1. Sanjoy Antony (13RBAR060), 2. Varsha S (14RBAR067), 3. Adaline Mariah Peter (15RBAR002)	B.Arch	IV, III and II Year	First council meet (NASA)	Amity school of Architecture and planning at Jaipur	-	22.06.2016 to 25.06.2016
2	Sofiya, Sumaiya, Shobika, Sahithya, Sharmila, Sanjoy, Sowbarnika, Santhosh, Sabastian, Vivek M - 2015 Batch	B.Arch	II Year	Atelier - National Architectural Symposium	Prahar School of Architecture, Coimbatore.	-	23.02.2016 to 24.02.2016

9. Participation of Seminar / Symposium / Conference by Research Scholars and Students.

# 10. Workshops / Training Programme / Extension Activities Attended by Research Scholars and Students.

S. N o.	Name of the Scholar / Student	Name of the Course	Year of Stud ying	Workshops / Training Programme / Extension Activities	Place where held	Title of Paper Present ed	Date
1	Manoj Kumar C,	B.Arch	III	Continuing	Institute	-	19.08.2016
	Kavin Raj D,		Year	Education	of Indian		
	Kishore R,			Programe	Interior		
	Sridhar ,			Workshop	Designs		
	Sradha Nair,				_		
	Ruthra Moorthy,						
	Sabarish,						
	Sugan Sarvesh,						
	Prabhakaran						

#### 11. Development Schemes granted to the Department by National or International agencies

#### 12. Consultancy work undertaken

#### **13. Industry collaboration**

- Practicing Architects, Members of the Indian Institute of Architects Coimbatore, Trichy and Thrissur, Consulting Engineers are Members of the Board of Studies in Architecture and regularly give their inputs in updating and revising the B.Arch Syllabus and Curricullum.
- Faculty and students interact with the local centres of The Indian Institute of Architects, The Indian Institute of Interior Designers and the Indian Plumbing Association.

• Academic collaboration with Danube UniversityAustria. Project in on Building Inclusive Urban Communities on "Assessing urban communities in cities of developing and newly industrialized countries in their social contexts and identifying options for improvements in energy efficiency, natural resource management, and sanitation and gender equality".

#### 14. Seminars / Conferences conducted

S.No.	Name of the Seminars / Conferences	Date
1	National conference - Informal settlements Indian Cities	01 to 04
1.	"Impulses for innovation in architecture and urban education".	September 2016
2.	Institute of Indian Interior Designers (IIID) organized Design Yatra 2016	25.10.2016

#### **15. Guest Lecture / Eminent Visitors**

Guese	Nome of the Cuest	SILUIS	
S.No.	Name of the Guest Lecturer / Eminent Visitors Designation and Address	Date	Title of the topic
1	Tania Berger	01.09.2016	-
2	Thomas Pfeffer	02.09.2016	Open access & open source Ware, Innovation in Higher Education on Curricular level and on Course level
3	Darshini Mahadevia	02.09.2016	Teaching informality in Architecture & Planning Curriculum
4	S.Ramesh		-
5	Aneerudha Paul	02.09.2016	Learning from Informalities
6	Subramanian		-
7	Rajasekar		-
8	Rohan Shivakumar	02.09.2016	Dharavi – Slum for Sale
9	Sri Nagaraju Kaja	02.09.2016	Informal built environments and inclusive urban communities in selected curricula in India
10	Ravi Sannabhaadti	02.09.2016	Teaching informality in Architecture & Planning Curriculum
11	Neha Bhatia	02.09.2016	Teaching informality in Architecture & Planning Curriculum
12	Gautam Chaterjee	02.09.2016	Housing for all - Will it solve the problem of Informal settlements
13	Bhavna Vimawala	02.09.2016	Looking back to the Crossroad and Forward to the Possibilities
14	Dr. Sachithanandan	02.09.2016	Planning for the redistribute goals of social inclusion
15	Dr. P.P. Anil kumar	03.09.2016	Inclusive dimensions of Vernacular Architecture from architectural education perspective
16	Prof.Chetan Vaidya	02.09.2016	Making Indian cities more inclusive
17	Zoyab Kadi	02.09.2016	Smart cities Second; Smart people first
18	Vijay Sohoni	02.09.2016	The story of how Erandwadi slum was redeveloped
19	Dhiraj Salhotra	02.09.2016	Study of blighted areas in urban core
20	Ayon Tarafdar		-
21	Binumol Tom	02.09.2016	Gender mainstreaming as a tool for creating inclusive settlements – the Kerala context
22	Partha Mukhopadhya	02.09.2016	Planning at the boundaries

23	Anindya Sarkar	02.09.2016	Housing in slum in Odisha
24	Jacob Eassow	02.09.2016	Planning of inclusive Urban Communities through Settlement Planning
25	Prasanna Dessai	03.09.2016	People Participatory Design process for up- gradation of quality of life in informal settlements
26	Sitaram Shelar	03.09.2016	Participatory process that can be useful for planning and the need for it in the planning curriculam
27	Jigna Desai	03.09.2016	Pedogogical Explorations in Urban Conservation
28	Dr.Anathakrishna	03.09.2016	Orienting the Architecture curriculum towards the needs of have-nots
29	Dr.Shovan K Saha	03.09.2016	Towards a need based programme for improving living environments of informal settlements in Indian cities
30	Dr.Srinivasan	03.09.2016	Experience Architecture – Teaching informality
31	Balvinder Singh	03.09.2016	Informal settlements and social Inclusion
32	Ar.Sakthi Murugan	19.02.2016	Research methods and its importance in Architectural Thesis
33	Ar.Gayathri Kalyanasundaram	23.02.2016	Design Tools and Principles
34	Ar.Lingeshwaran	03.03.2016	Digital Artchitecture
35	Ar.Madhulika KumarPrincipal Architect Madhu Associates Trichy	11.03.2016	Sustainable Architecture"
36	Mr. Chakkarapani, Mr.Solomon , Mr.Elzhiarasan , Mr.Gunasekaran	08.06.2016 to 12.06.2016 (5 days).	Wall Mural Painting

#### 16. Club Activities

**17. Extension Activities** 

18. Other Important events of the Department

19. Research Projects undertaken

20. Foreign visits undertaken by Faculty, Research Scholars and Students

21. Publication of Research Papers and Patents

22. Titles of P.G. Projects

23. Titles of M.Phil. Dissertation (FT/PT)

24. Titles of Ph.D. Thesis (FT/PT)

Name of the Course (UG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
<b>Even Semester</b>				
B.Arch	Х	40	35	87.5%
	VII	43	43	100%
	VI	78	33	42.3%
	IV	77	38	49.3%
	II	70	29	41.4%
Odd Semester				
	IX	44	44	100%
	VII	76	21	27.6%
B.Arch	V	72	23	31.9%
	III	71	24	33.8%
	Ι	78	42	53.8%
B.Des	Ι	12	2	16.6%

#### 25. Results Analysis (Odd & Even Semesters separately)

Name of the Course (PG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass	
Even Semester					
M.Arch	IV	11	10	90.9%	
	II	11	7	63.6%	
Odd Semester					
M.Arch	III	8	7	87.5%	
	Ι	11	7	63.6%	

26. M.Phil. Awarded (FT/PT)

#### **30.** Softwares procured if any

• KKM Soft (Autodesk), Revit Architecture 2014, Ecotect, 3D Max

#### **31. Department Library**

Total number of books available	: 1614
Total number of journals available	: 30
Total number of magazines available	: 32
Total number of dailies (newspapers) available	: 05
Total number of Back Volumes available	: 110
Total number of project reports available	: 52
Total number of DVDS/CD-ROMS (Books) available	: 81

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### **DEPARTMENT OF PHARMACY**

## 1. Details of Faculty

S.	Name of the	cation	(M / F)	ation			Experio yea Acad ic	rs) lem	in	en (i	peri ice in urs)		Pub	licati Nos		(in	
N 0.	Faculty	Qualification	Gender	Designation	Specialization	Industry	KU	Others	Total	Research	Teaching	Scopus	Pubmed	Peer reviewed	Books	Others	e-mail
1	Dr.R.Sundara Ganapathy	M.Pharm., Ph.D.,	М	Dean	Pharmaceu tical chemistry	-	1y6m	16	17y 6 m	-	17y 6m	6	-	-	-	4	Sgpram2000 @gmail.com
2	Mr. K. Abdul Khayum	M.Pharm	М	Asst Prof	Pharma cology	2m	1 y5m	10 m	2 y 5 m	-	2 y 3 m	2	1	-	1	2	<u>abdulkhayu</u> <u>mk7@gmail.</u> <u>com</u>
3	Ms. G. Praveena	M.Pharm	F	Lect urer	Pharmac ognosy	-	1 y6 m	-	1 y6 m	-	1 y6 m	1	-	-	-	1	<u>pravinagj@g</u> <u>mail.com</u>
4	Ms. K.N. Arathi	M.Pharm	F	Lect urer	Pharma ceutical Chemis try	-	1 y5 m	4 m	1 y 9 m	-	1 y5 m	1	-	_	-	-	<u>Kn.arathi@g</u> <u>mail.com</u>
5	Ms. K. Gayathri	M.Pharm	F	Lect urer	Pharma ceutics	-	9 m	-	9 m	-	9 m	-	-	-	-	-	<u>gayubphar</u> <u>mm@gmail.</u> <u>com</u>

## 2. Courses offered by the Department

Name of the Course	Year wise	Students Stre	Total		
(UG)	(I/II/III/IV/V)	Male	Female	Total	
B.Pharm	Ι	36	22	58	
B.Pharm	II	25	35	60	

Ph.D.	Scholars Stren		
(Full Time & Part Time)	Male	Female	Total
Part Time	2	3	5

## 3. Students Enrolment & Strength (Community wise)

Name of the		BC		N	ИВС	( )		SC			ST			OC		,	Tota	ıl
course UG Year Wise (I/II/II//IV/V)	М	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total	Μ	F	Total
I B.Pharm	23	14	37	10	7	17	1	-	1	-	-	-	2	1	3	36	22	58
II B.Pharm	11	2	13	2	-	2	3	6	9	-	-	-	9	27	35	25	35	60

Ph.D.	BC		MBC			SC		ST		OC			Total		1			
FT / PT (I/II/III/IV)	Μ	F	Total	М	F	Total	М	F	Total	М	F	Total	М	F	Total	Μ	F	Total
Part Time - I	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Part Time - II	-	-	-	2	2	4	-	-	-	-	-	-	-	-	-	2	2	4
Part Time - IV	1	-	1	-	-	-	-	-	-	-	-	-	3	1	4	4	1	5

### 4. Enrolment of Foreign Students

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### 5. Scholarship / Fellowship Awarded

S. No.	Name of the Faculty	Name of the Honors and Award	Awarded by	Date	Place
1	Dr. R. Sundaraganapath y	Judge / Evaluator for Scientific Session of Conference	Mother Theresa Post Graduate and Research Institute	August, 2016	Puducherr y
2	Dr. R. Sundaraganapath y	Judge / Evaluator for Quiz Programme of Bioinnovation' 2016	Dept. of Biochemistry and Bioinformatics, FASH, KAHE	30.9.16	Coimbato re
3	Ms. G.Praveena	Gold Medalist Subject: Pharmacognosy	The Tamil Nadu Dr. M.G.R Medical University	3.12.16	Chennai
4	Ms. K.N.Arathi	Gold Medalist Subject: Pharmaceutical Chemistry	The Tamil Nadu Dr. M.G.R Medical University	3.12.16	Chennai

6. Honours and Awards received by Faculty.

7. Honours and Awards received by Research Scholars and Students.

8. Participation o	f Faculty in Congress / Confere	ence / worksnop	s / Seminars /	Symposia/etc.
Name of the Faculty	Name of the Conference/Seminar/ workshop/ attended	Place where held	Date	Title of the Paper Presented
Dr. R. Sundaraganap athy, Dean	National Seminar on "Advancing Chemotherapy with a Merge of Medicinal Chemistry and Bioinformatics"	Karpagam College of Pharmacy, Coimbatore.	17.06.2016	Participantion
Dr. R. Sundaraganap athy, Dean	Continuing Education Programme – Refresher courseon "Current Development in new Formulations and Rules & Regulations"	Karpagam College of Pharmacy, Coimbatore.	06.08.2016	Participantion
Dr. R. Sundaraganap athy, Dean	National Conference on "Indigenous Medcinal Plants and their therapeutic Value" – NCIMP - 2016	Dept. of Life Sciences, KAHE, Coimbatore	18.08.2016 & 19.08.2016	Participantion
Dr. R. Sundaraganap athy, Dean	One Day National Seminar on "Recent Advances in Nanotechnology & its Biological applications"	Dept. of Biotechnology , FoE, KAHE, Coimbatore.	08.09.2016	Participantion
Dr. R. Sundaraganap athy, Dean	Hands on Training Programme on "Spectral & Chromatography Techniques"	Dept. of Chemistry, KAHE, Coimbatore	21.09.2016	Participantion
Dr. R. Sundaraganap athy, Dean	Two-Day Workshop on "Smart Life Long Learning in Pharmacy"	Chennai (Indian Association of Colleges of	21.09.2016 & 22.09.2016	Participantion

## 8. Participation of Faculty in Congress / Conference / Workshops / Seminars / Symposia/etc.

		Pharmacy)		
Dr. R. Sundaraganap athy, Dean	National Level Seminar on "Application of Sophisticated Instrumental Methods for the Analysis of Herbal Drugs"	Swamy Vivekanandha College of Pharmacy, Tiruchengode, Namakkal.	22.10.2016	Participantion
Dr. R. Sundaraganap athy, Dean	National Level Seminar on "Recent Innovations in Pharmaceutical Sciences"	J.K.K.Nattraja College of Pharmacy, Kumarapalaya m, Namakkal.	26.11.2016 to 01.12.2016	Participantion
Dr. R. Sundaraganap athy, Dean	2 <sup>nd</sup> IACP International Conference	Indian Association of College of Pharmacy, Coimbatore	2016	Attended
Dr. R. Sundaraganap athy, Dean	"Web Tools and e-Content for Digital Learning"	KAHE	2016	Attended
Mr. K. Abdul Khayum, Assistant Professor	"Web Tools and e-Content for Digital Learning"	KAHE	2016	Attended
Mr. K. Abdul Khayum, Assistant Professor	"Communicative English Development Program"	KAHE	2016	Attended
Mr. K. Abdul Khayum, Assistant Professor	Continuing Education Programme – Refresher courseon "Current Development in new Formulations and Rules & Regulations"	Karpagam College of Pharmacy, Coimbatore.	6.8.2016	Attended
Mr. K. Abdul Khayum, Assistant Professor	"Role of Pharmacist in Clinical Research"	PSG College of Pharmacy	2016	Attended
Mr. K. Abdul Khayum, Assistant Professor	International Neuropharmacology conference	OMICS International Neuropharmac ology Series Conference	14.9.2016 & 16.9.2016	Presented a Paper
Mr. K. Abdul Khayum, Assistant Professor	One Day National seminar on Recent Advances in Nanotechnology and its Biological Applications	Dept. of Biotechnology, FoE, KAHE, Coimbatore.	08.09.2016	Attended
Mr. K. Abdul Khayum, Assistant Professor	Best Practices in Pharmacovigilance for healthcare professional in contemporary Indian scenario	Coimbatore Medical College& Hospital,	12.08.2016	Attended

		Coimbatore		
Mr. K. Abdul Khayum, Assistant Professor	National Conference on "Indigenous Medcinal Plants and their therapeutic Value" – NCIMP - 2016	Dept. of Life Sciences, KAHE, Coimbatore	18.8.2016 &19.8.201 6	Attended
Mr. K. Abdul Khayum, Assistant Professor	National Seminar on "Advancing Chemotherapy with a Merge of Medicinal Chemistry and Bioinformatics"	Karpagam College of Pharmacy, Coimbatore	17.06.2016	Attended
Mr. K. Abdul Khayum, Assistant Professor	Hands on Training Programme on "Spectral & Chromatography Techniques"	Dept. of Chemistry, KAHE, Coimbatore	21.09.2016	Attended
Mr. K. Abdul Khayum, Assistant Professor	Role of Pharmacist in Clinical Research	Novartis healthcare Pvt Ltd, Hyderabad	25.6.2016	Attended
Mr. K. Abdul Khayum, Assistant Professor	Convergence of Technology in Phytopharmaceuticals and Its Importance in Trade and Entrepreneurship	PSG Medical College, Coimbatore	12.9.2016	Resource Person
Ms. G. Praveena, Lecturer	Continuing Education Programme – Refresher course on "Current Development in new Formulations and Rules & Regulations"	Karpagam College of Pharmacy, Coimbatore.	06.08.2016	Attended
Ms. G. Praveena, Lecturer	One Day National Seminar on Recent Advances in Nanotechnology and its Biological Applications	Dept. of Biotechnology, FoE, KAHE, Coimbatore.	08.09.2016	Attended
Ms. G. Praveena, Lecturer	National Conference on "Indigenous Medcinal Plants and their therapeutic Value" – NCIMP - 2016	Dept. of Life Sciences, KAHE, Coimbatore	18.8.2016 &19.8.201 6	Attended
Ms. G. Praveena, Lecturer	National Seminar on "Advancing Chemotherapy with a Merge of Medicinal Chemistry and Bioinformatics"	Karpagam College of Pharmacy, Coimbatore	17.6.2016	Attended
Ms. G. Praveena, Lecturer	Hands on Training Programme on "Spectral & Chromatography Techniques"	Dept. of Chemistry, KAHE, Coimbatore	21.9.2016	Attended
Ms. G. Praveena, Lecturer	National Level Seminar on "Application of Sophisticated Instrumental Methods for the Analysis of Herbal Drugs"	Swamy Vivekanandha College of Pharmacy, Tiruchengode, Namakkal.	22.10.2016	Participantion
Ms. K.N. Arathi,	National Seminar on "Advancing Chemotherapy	Karpagam College of	17.6.2016	Attended

Lecturer	with a Merge of Medicinal Chemistry and Bioinformatics"	Pharmacy, Coimbatore		
Ms. K.N. Arathi, Lecturer	Continuing Education Programme – Refresher course on "Current Development in new Formulations and Rules & Regulations"	Karpagam College of Pharmacy, Coimbatore.	06.08.2016	Attended
Ms. K.N. Arathi, Lecturer	One Day National Seminar on Recent Advances in Nanotechnology and its Biological Applications	Dept. of Biotechnology, FoE, KAHE, Coimbatore.	8.9.2016	Attended
Ms. K.N. Arathi, Lecturer	National Conference on "Indigenous Medcinal Plants and their therapeutic Value" – NCIMP - 2016	Dept. of Life Sciences, KAHE, Coimbatore	18.8.2016 & 19.8.2016	Attended
Ms. K.N. Arathi, Lecturer	Hands on Training Programme on "Spectral & Chromatography Techniques"	Dept. of Chemistry, KAHE, Coimbatore	21.9.2016	Attended
Ms. K.N. Arathi, Lecturer	National Level Seminar on "Application of Sophisticated Instrumental Methods for the Analysis of Herbal Drugs"	Swamy Vivekanandha College of Pharmacy, Tiruchengode, Namakkal.	22.10.2016	Participant
Ms. K.N. Arathi, Lecturer	National Level Conference entitled "Advances in Environmental, Synthetic and Medicinal Chemistry"	KAHE	2016	Participantion
Ms. K. Gayathri, Lecturer	Continuing Education Programme – Refresher course on "Current Development in new Formulations and Rules & Regulations"	Karpagam College of Pharmacy, Coimbatore.	6.08.2016	Attended
Ms. K. Gayathri, Lecturer	One Day National Seminar on "Recent Advances in Nanotechnology and its Biological Applications"	Dept. of Biotechnology, FoE, KAHE, Coimbatore.	8.9.2016	Attended
Ms. K. Gayathri, Lecturer	National Conference on "Indigenous Medcinal Plants and their therapeutic Value" – NCIMP - 2016	Dept. of Life Sciences, KAHE, Coimbatore	18.8.2016 & 19.8.2016	Presented a Poster
Ms. K. Gayathri, Lecturer	National Conference on "Innovation and Future Directions in Pharmaceutical Product and Process Development	Anna University, Tiruchi	9.9.2016 & 10.9.2016	Presented a Poster
Ms.K.Gayathri, Lecturer	National Level Workshop on "Nano materials characterization techniques"	PSG College of Pharmacy, Coimbatore	11.08.2016 & 12.08.2016	Attended

9. I	Lectu	Lecturer Programme Chromatogr		matography Techniques" KAHE,		, Chemistry, , KAHE, Coimbatore			Attended	
	S.N 0.	Name of the Scho / Stude	lar nt	Name of the Course	Year of Study	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Prese nted	Date	
	1.	Aashika	R	B.Pham	2015-2019	EmergingTre nds On New Generation Drugs	Seminar Hall Faculty Of Pharmacy	-	18.11.6	
	2.	Aiswarya	a Y	B.Pham	2015-2019	"	"	-	18.11.6	
	3.	Anusree	Pa	B.Pham	2015-2019	"	"	-	18.11.6	
	4.	Arathi K		B.Pham	2015-2019	"	"	-	18.11.6	
	5.	Arya K		B.Pham	2015-2019	"	"	-	18.11.6	
	6.	Asha Nowseen	ιA	B.Pham	2015-2019	"	"	-	18.11.6	
	7.	Ashok Kumar D	)	B.Pham	2015-2019	"	"	-	18.11.6	
	8.	Asif Muhamn Pd	ned	B.Pham	2015-2019	"	>>	-	18.11.6	
	9.	Aswin P		B.Pham	2015-2019	"	"	-	18.11.6	
	10.	Athira A		B.Pham	2015-2019	"	"	-	18.11.6	
	11.	Athira K		B.Pham	2015-2019	"	"	-	18.11.6	
	12.	Azarudee H	en	B.Pham	2015-2019	"	"	-	18.11.6	
	13.	Azharuth A	lean	B.Pham	2015-2019	"	"	-	18.11.6	
	14.	Bhavana	R	B.Pham	2015-2019	"	"	-	18.11.6	
	15.	Drishya l	K	B.Pham	2015-2019	"	"	-	18.11.6	
	16.	Elavarasi		B.Pham	2015-2019	"	"	-	18.11.6	
	17.	Hashmi I		B.Pham	2015-2019	"	"	-	18.11.6	
	18.	Ismath V		B.Pham	2015-2019	"	"	-	18.11.6	
	19.	Jancyran		B.Pham	2015-2019	"	"	-	18.11.6	
	20.	Jaseena H	Kh	B.Pham	2015-2019	"	"	-	18.11.6	
	21.	Jumana Haseen Mandotti	1	B.Pham	2015-2019	"	"	-	18.11.6	
	22.	Kamal N		B.Pham	2015-2019	"	"	-	18.11.6	
	23.	Karthike	yan	B.Pham	2015-2019	"	,,	-	18.11.6	

S.N o.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Prese nted	Date
	А						
24.	Maheswaran P	B.Pham	2015-2019	"	"	-	18.11.6
25.	Marimuthu R	B.Pham	2015-2019	"	"	-	18.11.6
26.	Meena S	B.Pham	2015-2019	"	"	-	18.11.6
27.	Mohammed Asarudeen A	B.Pham	2015-2019			-	18.11.6
28.	Mohammed Basith K	B.Pham	2015-2019	"	"	-	18.11.6
29.	Muhammed Hamraz	B.Pham	2015-2019	"	"	-	18.11.6
30.	Muhammed Jaseel K	B.Pham	2015-2019	"	"	-	18.11.6
31.	Najiya Nasri Kv	B.Pham	2015-2019	"	"	-	18.11.6
32.	Niji Anna John	B.Pham	2015-2019	"	"	-	18.11.6
33.	Nikhila Vs	B.Pham	2015-2019	"	"	-	18.11.6
34.	Prathap S	B.Pham	2015-2019	"	"	-	18.11.6
35.	Ragul S	B.Pham	2015-2019	"	"	-	18.11.6
36.	Rajesh R	B.Pham	2015-2019	,,	"	-	18.11.6
37.	Ramsana Pm	B.Pham	2015-2019	>>	??	-	18.11.6
38.	Risfa M	B.Pham	2015-2019	"	,,	-	18.11.6
39.	Rosmithoma s	B.Pham	2015-2019	"	"	-	18.11.6
40.	Rubina Bibi	B.Pham	2015-2019	,,	"	-	18.11.6
41.	Sabith Nk	B.Pham	2015-2019	"	"	-	18.11.6
42.	Sadiq P	B.Pham	2015-2019	"	"	-	18.11.6
43.	Saneesha P N	B.Pham	2015-2019	"	"	-	18.11.6
44.	Sathessh Kumar S	B.Pham	2015-2019	"	"	-	18.11.6
45.	Shahana Parveen V V	B.Pham	2015-2019	"	"	-	18.11.6
46.	Shaikh	B.Pham	2015-2019	,,	"	-	18.11.6

S.N 0.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Prese nted	Date
	Fuzail Abdur Rahim						
47.	Shamna K V	B.Pham	2015-2019	"	"	-	18.11.6
48.	Shamna P A	B.Pham	2015-2019	"	"	-	18.11.6
49.	Sharon Shaji	B.Pham	2015-2019	"	"	-	18.11.6
50.	Siva Kumar G	B.Pham	2015-2019	"	"	-	18.11.6
51.	Sreelakshmi M C	B.Pham	2015-2019	>>	"	-	18.11.6
52.	Subash Sundar S	B.Pham	2015-2019	>>	"	-	18.11.6
53.	Sumana Valiyattil	B.Pham	2015-2019	"	"	-	18.11.6
54.	Sumayya P	B.Pham	2015-2019	,,	,,	-	18.11.6
55.	Sureka M	B.Pham	2015-2019	"	"	-	18.11.6
56.	Suryaprakas h R	B.Pham	2015-2019	>>	"	-	18.11.6
57.	Thabseera N	B.Pham	2015-2019	"	"	-	18.11.6
58.	Uvais T	B.Pham	2015-2019	"	"	-	18.11.6
59.	Vellaisamy R	B.Pham	2015-2019	>>	"	-	18.11.6
60.	Vyshna Velayudhan	B.Pham	2015-2019	>>	"	-	18.11.6
61.	Abdul Rafeek P	B.Pham	2016-2020	"	"	-	18.11.6
62.	Afrudeen A	B.Pham	2016-2020	>>	"	-	18.11.6
63.	Aiswarya Sukumaran M	B.Pham	2016-2020	"	"	-	18.11.6
64.	Akash P	B.Pham	2016-2020	"	,,	-	18.11.6
65.	Akash Mahadev Nimbalkar	B.Pham	2016-2020	"	"	-	18.11.6
66.	Anoob A	B.Pham	2016-2020	,,	"	-	18.11.6
67.	Anu Yashika T	B.Pham	2016-2020	,,	"	-	18.11.6
68.	Arun Kumar A	B.Pham	2016-2020	"	"	-	18.11.6
69.	Arunprasath M	B.Pham	2016-2020	"	"	-	18.11.6
70.	Athmanathan	B.Pham	2016-2020	"	"	-	18.11.6

S.N 0.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Prese nted	Date
	V						
71.	Bharath R	B.Pham	2016-2020	"	,,	-	18.11.6
72.	Devi Sowndarya N	B.Pham	2016-2020	"	"	-	18.11.6
73.	Dharmaprak ash C	B.Pham	2016-2020	"	"	-	18.11.6
74.	Dhivya B	B.Pham	2016-2020	,,	"	-	18.11.6
75.	Dinesh R	B.Pham	2016-2020	,,	"	-	18.11.6
76.	Femilarani J	B.Pham	2016-2020	,,	,,	-	18.11.6
77.	Gowsalya L	B.Pham	2016-2020	,,	"	-	18.11.6
78.	Inbaeswaran C	B.Pham	2016-2020	>>	"	-	18.11.6
79.	Indumathi M	B.Pham	2016-2020	"		-	18.11.6
80.	Jagan M	B.Pham	2016-2020	,,	"	-	18.11.6
81.	Jothimani A	B.Pham	2016-2020	"	"	-	18.11.6
82.	Kesavan K	B.Pham	2016-2020	,,	,,	-	18.11.6
83.	Kishore M	B.Pham	2016-2020	"	"	-	18.11.6
84.	Leo Jose	B.Pham	2016-2020	"	"	-	18.11.6
85.	Loganathan A	B.Pham	2016-2020	"	"	-	18.11.6
86.	Mahalaksh mi K	B.Pham	2016-2020	"	"	-	18.11.6
87.	Mahendra Prasath S	B.Pham	2016-2020	>>	"	-	18.11.6
88.	Meenal G	B.Pham	2016-2020	,,	"	-	18.11.6
89.	Mufeedha A	B.Pham	2016-2020	"	"	-	18.11.6
90.	Nandhakum ar M	B.Pham	2016-2020	"	"	-	18.11.6
91.	Nivitha G	B.Pham	2016-2020	,,	"	-	18.11.6
92.	Prakash M	B.Pham	2016-2020	"	"	-	18.11.6
93.	Prakash M	B.Pham	2016-2020	"	"	-	18.11.6
94.	Praveen S	B.Pham	2016-2020	,,	,,	-	18.11.6
95.	Premkumar R	B.Pham	2016-2020	>>	"	-	18.11.6
96.	Ranjitha T	B.Pham	2016-2020	,,	"	-	18.11.6
97.	Rogith R	B.Pham	2016-2020	,,	,,	-	18.11.6
98.	Sabari Ananth B	B.Pham	2016-2020	>>	"	-	18.11.6
99.	Samsudeen A	B.Pham	2016-2020	,,	"	-	18.11.6
100.	Sandra Unnikrishna n	B.Pham	2016-2020	>>	"	-	18.11.6
101.	Sangeeth V	B.Pham	2016-2020	,,	"	-	18.11.6
102.	Sanitha M	B.Pham	2016-2020	,,	"	-	18.11.6
103.	Sanjay Gandh K	B.Pham	2016-2020	"	"	-	18.11.6
104.	Santhosh V	B.Pham	2016-2020	,,	"	-	18.11.6

S.N 0.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Prese nted	Date
105.	Sowmya J	B.Pham	2016-2020	"	"	-	18.11.6
106.	Subash D	B.Pham	2016-2020	"	"	-	18.11.6
107.	Suganthi K	B.Pham	2016-2020	,,	"	-	18.11.6
108.	Syedhrahum an Z	B.Pham	2016-2020	"	"	-	18.11.6
109.	Tamil Selvan P	B.Pham	2016-2020	"	"	-	18.11.6
110.	Tehseen Javed	B.Pham	2016-2020	"	"	-	18.11.6
111.	Vadivel M	B.Pham	2016-2020	"	"	-	18.11.6
112.	Vanji Ganesh P	B.Pham	2016-2020	"	"	-	18.11.6
113.	Venkatesh V	B.Pham	2016-2020	"	"	-	18.11.6
114.	Vidhya Shree R	B.Pham	2016-2020	"	"	-	18.11.6
115.	Vidya G	B.Pham	2016-2020	,,	"	-	18.11.6
116.	Vignesh N	B.Pham	2016-2020	,,	"	-	18.11.6
117.	Zainambu Farzana M	B.Pham	2016-2020	"	"	-	18.11.6

10. Workshops / Training Programme / Extension Activities Attended byResearch Scholars and Students.

## 11. Development Schemes granted to the Department by National or International agencies

#### 12. Consultancy work undertaken

## 13. Industry collaboration

#### 14. Seminars / Conferences conducted

S.No.	Name of the Seminars / Conferences	Date			
1	National Level Seminar on Emerging Trends on New Generation Drugs	18.11.2016			
. Guest Lecture / Eminent Visitors					

Guest	Lecture / Eminent Visitors		
S.No.	Name of the Guest Lecturer / Eminent Visitors Designation and Address	Date	Title of the topic
1	Prof. A. Nagaraja Perumal, Dept. of Pharmacology, Karpagam College of Pharmacy OthakalmandapamCoimbatore	21.03.2016 (A/N)	"Endocrine System" in Anatomy, Physiology and Health Education
2	Mr. M. Kannadasan, Scientist, Dept. of Pharmacology & Toxicology, Bioscience Research Foundation, Sengadu Village, Thiruvallur District.	27.09.2016 (A/N)	"General Aspects on Carbohydrates"
3	Dr. R. Sampath Kumar, J.K.K.Natarajah College of Pharmacy, Komarapalayam – 638 183, Namakkal (Dt)	07.10.2016 (A/N)	"Recent Trends in Coarse Dispersion Technology"
4	Dr. K.J. Rajendra Prasad, UGC Emeritus Professor, Dept. of Chemistry, Bharathiyar University, Coimbatore	24.10.2016 (F/N)	"Significance and Applications of Name Reactions in Carbon

Chemistry"
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#### 16. Club Activities

#### **17. Extension Activities**

S.No.	Date	Activities
1.	25.09.2016	Health Awareness Rally

#### 18. Other Important events of the Department

S. No.	Date	Name of the Event	Name of the Chief Guest with Designation and Address
1.	25.9.2016	Pharmacist Day Celebration	Dr. S. Mohan, Principal
			Karpagam College of Pharmacy
			Othakkalmandapam, Pollachi Main
			Road, Coimbatore
2	19.12.2016	Essay competition on the	Inauguration:
		Theme of $55^{\text{th}}$ NPW – 2016	Dr. S. Mohan, Principal
	20.12.2016	Essay competition on the	Karpagam College of Pharmacy
		Theme of $55^{\text{th}}$ NPW – 2016	Othakkalmandapam
	21.12.2016	Health Awareness Campaign by	Pollachi Main Road
		distributing pamphlets at our	Coimbatore
		university	
	22.12.2016	Lecture on the Theme of 55 <sup>th</sup>	Valedictory:
		NPW - 2016	Dr. R. Thiligavathi
	23.12.2016	Health Awareness Campaign by	Professor & Head
		checking blood sugar level,	Dept. of Biotechnology
		blood pressure, etc for needy	Faculty of Engineering
		people at our University	KAHE,
		Campus and public	Coimbatore

19. Research Projects undertaken

#### 20. Foreign visits undertaken by Faculty, Research Scholars and Students

#### 21. Publication of Research Papers and Patents

#### a. Single author

#### b. Two authors

- 1.Kiran Nagaraju and R. Sundara Ganapathy, 2016, Pattern of pharmaceutical drug poisoning in South Indian tertiary care hospitals. Int. Res. J. of Pharmacy. 7 (6): 44 47
- Leena.P.N. And Dr. Sundaraganapathy, 2016, Isolation, spectral identification of quercetin, and determination of wound healing activity from the alcoholic root extract of clerodendron infortunatum linn. Indo American Journal of Pharmaceutical Sciences, 3 (8), 814 – 820
- 3. Nandgude Tanaji Dilip and R. Sundara Ganapathy, 2016, formulation and development of colon specific multiparticulatesystem of capecitabine. Asian Journal of Pharmaceutics,10 (3) S1 S7
- 4. Sundaraganapathy and Leena P N, 2016, Development and assessment of anti cancer activity of phytosome using isolated compound from clerodendron paniculatum linn root extract, Int.J. of Pharma Res. And Hea. Sciences, 4 (5) – 1284 – 1290
- 5. Muthu Kumar S. and Sundaraganapathy R., 2016, Formulation and Evaluation of Taste Masking ofloxacin for oral suspension and comparative evaluation with Marketed Sample, World J. of Pharmacy and Pharmaceutical sciences., 5 (11) 1111 1116
- 6. Sundaraganapathy and Leene P N, 2016, Development and evaluation of anti-cancer activity of phytosome formulated from the root extract of Clerodendron Paniculatum Linn, Int. J. of Pharmacognosy and Phytochemical Res., 8 (11) – 1778 – 1781

7. Dr. Sundaraganapathy and Leena P N, 2016, development and Evaluation of Anti-Cancer Activity of phytosome formulated from the root extract of *Clerodendron infortunatum* Linn, Int. J. of Pharm. Sci. Rev. Res., 41 (2) – 79 - 82

#### c. More than two authors

- 1.Muthukumar A, S. Mohan, R. Sundaraganapathy and G. Nagaraja Perumal, 2016. Anti-diabetic activity of Cassia auriculata flowers in  $\alpha$  amylase inhibition and glucose uptake by isolated rat hemi-diaphragm. Der Pharmacia Lettre, 8 (16): 101 105
- 2. Gayathri R., Sundara Ganapathy R., Mohan S., and Muthukumar S.,2016, Formulation and evaluation of novel bucco adhesive tablets of salbutamol sulphate. Wor. J. of Pharmacy and Pharm. Sci., 5 (11) 1162 1166
- Muthukumar. A, G.Nagaraja Perumal, S. Mohan, R.Sundaraganapathy, D.Ranjith Kumar and Praksh. G, 2016, Antiulcerogenic activity on aqueous crude extract of *Emblica Officinalis Gaerth* in Pylorus Ligated (Shay) rats. Int. J. Res. Pharmcol & Pharmacotherapeutics, 5 (4) 298 – 305
- 4. Praveena G, Jayshree N and Abdul Khayum K, 2016, *Holarrhenaantidysenterica* wall: A review. Int. J. Multidisciplinary Research and Development, 3 (4) 114 116
- K. Abdul Khayum, G. Praveena and K.N. Arathi, 2016, wound healing potential of a herbal gel prepared from leaf extract of holarrhena antidysenterica wall. J. of Pharmaceutical Sci. and Res., 8 (5) - 294 - 298
- 6. Abdul Khayum Khadar Bhatcha, darshit B Shah, N Spandana and M Ramanathan, 2016, Effect of NMDA receptor antagonist and 5-HT<sub>1a</sub> receptor agonist on behavioral parameters in serotonin depletion mice model. Neurochemistry & Neuropharmacology., 2 (2) (Suppl)
- Muthiah Ramanathan, Abdul Khayum Khadar and Justin Antony, 2016, Low dose of L-glutamic acid attenuated the neurological dysfunctions and excitotoxicity in bilateral common carotid artery occluded mice. Behavioral Pharmacology, 27 (7) 615-622

(\* Scopus, # Peer Reviewed, @ Pubmed)

#### 22. Titles of P.G. Projects

#### 23. Titles of M.Phil. Dissertation (FT/PT)

Sl.No.	Reg. No.	Name of the	Title of the Thesis
		Scholar	
1.	09Jan/Pha/Ph.D.,PT/024(PT)	Mr. N. Kiran	Assessment of Poisoning Pattern and Development of Treatment Guidelines in Selected Tertiary
			Care Hospitals of South India
2.	09Apr/Pha/Ph.D.,PT/012(PT)	Mrs. P. N. Leena	Pharmacognostical, Phytochemical, Pharmacological Screening of Selected Medicinal Plants and Formulation Studies
3.	09/Oct/Pha/PhD,PT/013 (PT)	Nandgude Tanaji Dilip	Development of Controlled and Site-Specific Novel Drug Delivery System for the Treatment of Colorectal Cancer
4.	09/Oct'09/Pha/Ph.D-PT/008 (PT)	Mr. P. Manikandan	Preparation, Characterization and Invitro evaluations of Flutamide Tablets
5.	10Jan/Pha/PhD.,PT/001 (PT)	Mr. P. H. Abdul Malik	pH Induced In-Situ Gelling of an Anti-Infective Drug for Sustained Ocular Delivery
6.	16Jan/Pha/PhD,PT/004 (PT)	A. Muthukumar	Clinical survey on Asthmatic Knowledge & Drug Adherence in Patients of Tirupur city and their Therapeutic Care

#### 24. Titles of Ph.D. Thesis (FT/PT)

7.	16Jan/Pha/PhD,PT/001 (PT)	R. Gayathri	Studies on Characteristic of Natural Polymer as a Pharmaceuticaal Excipient in the Formulation of Tablets
8.	16Jan/Pha/PhD,PT/002 (PT)	S. Muthu Kumar	Studies on Orodispersible Formulation for the Management of Hypertension during Pregnancy
9.	16Jan/Pha/PhD,PT/003 (PT)	M. Sasi Kala	Phytochemical Investigation and Pharmacological Evaluation of Methanolic Extract of <i>Chlorophytum palghatense</i>
10.	KU/RS/R3/Ph.D.,July/2016 (PT)	N. Astalakshmi	Isolation, characterization and Pharmacological Evaluation of Phytopharmaceuticcals from <i>Mussaenda Erythrophylla</i> Schumach. & Thonn. Leaves

## 25. Results Analysis (Odd & Even Semesters separately)

Name of the Course (UG)	Semester	No. of Candidates Appeared	No. of Candidates Passed	% of Pass
II B. Pharm	II	60	54	90
II B. Pharm	III	60	51	85
I B. Pharm	Ι	58	50	86

26. M.Phil. Awarded (FT/PT)

### 27. Ph.D. Awarded (FT/PT)

Name of the Scholar	Title of the Thesis	Date of Award
	Knowledge, Attitude and Perception(KAP)	
Ms. S. Shalini	towards Adverse Drug Reactions Reporting	12.11.2016
	Among the Health Care Students in Malaysia	
Mr.	Formulation and Evaluation of Herbosomal	12.11.2016
Sreekanth.S.Kaithavalappil	Gel	12.11.2010
Mr. Kolsure Pramod	Study of Nasal Drug Delivery System with	12.11.2016
Kalidas	Model Drug Using Formulation Approaches	12.11.2010
	Formulation and Eveluation of sustained	
Mr. S. Mahendran	Release Matrix Tablets of Glucosamine	12.11.2016
	Hydrochloride using Novel Polymers	
	Phytochemical and Pharmmacological	
Mrs. R. Mariyammal	Evaluation of <i>Psychotria octosulcata</i> W.A.	12.11.2016
	Talbot	
	Synthesis of Gertain Benzimidazole	
Ms. Sanahanbi Naorem	derivatives and evaluation of their possible	12.11.2016
	Biological Activities	

#### **28.** Placement Details

29. New Equipments

30. Softwares procured if any

31. Department Library

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## DEPARTMENT OF ASTROLOGY

#### 1. Details of Faculty

			(.		ч	Exj	Ac	ence trs) ade tic	Ì	en	peri ice ears)		Publications (in Nos.)		5		
Sl. No.	Name of the Faculty	Qualification	Gender (M / F)	Designation	Specialization	Industry		rs	Total	rch	ing					e-mail	
		Qual Gende Desi Speci KU Others		T	Research Teaching		Scopus	Pubmed	Peer reviewed	Books	Others						
1	Dr. K.P. Vidhya daran	Ph.D	М	HOD	Astro logy	-	7	-	7	24	24	-	-	-	9	2	astrohod@karpaga m.com
2	Dr. V. Jayabal	Ph.D	М	Asst Prof.	Astro logy	-	5	-	5	8	34	-	-	-	4	1	<u>vee.jayabal@gmail</u> . com
3	Dr. S. Palani samy	Ph.D	М	Asst Prof.	Astro logy	7	7	-	14	2	2	-	-	-	-	1	jothipalanisamy.s@ gmail.com
4	Dr. L. Elumalai	Ph.D	М	Asst Prof.	Astro logy	5	2	-	7	-	2	-	-	-	-	-	sushanthcoimbatore @gmail.com

#### 2. Courses offered by the Department

Name of the Course	Year wise	Students St	Total		
( <b>PG</b> )	(I/II/III)	Male	Female	Total	
MSa Applied Astrology	I (11)	9	2	11	
M.Sc Applied Astrology	II (12)	10	2	12	

### 3. Students Enrolment & Strength (Community wise)

#### 4.

Ph.D.	Scholars St	rength (Admitted)	Total		
(Full Time & Part Time)	Male	Female			
PT	18	3	21		
FT	1	-	1		

Name of BC BC			MBC		SC		ST		OC		Total							
PG Year Wise (I/II/III)	Μ	F	Total	M	F	Total	Μ	F	Total	Μ	F	Total	M	F	Total	М	F	Total
Ι	3	-	3	2	-	2	3	-	3	-	-	-	1	2	3	9	2	11
II	8	1	9	-	-	-	1	1	2	1	-	-	1	-	1	10	2	12

### 4. Enrolment of Foreign Students

5. Scholarship / Fellowship Awarded

- 6. Honours and Awards received by Faculty.
- 7. Honours and Awards received by Research Scholars and Students.
- 8. Participation of Faculty in Congress / Conference / Workshops / Seminars / Symposia / etc.,

S. N o.		Name of the Course	Year of Study	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Presented	Date
1	முனைவர் T.S.பாலகுமார்	Ph.D	-	nrhjpl Ma;t[j; jpul;Lf; fUj;ju';fk;	KAHE	திருக்குறள் கூறும் அறநெறி – ஒர் சோதிடப் பார்வை	30.07.16
2	வേலு. K.A.	Ph.D	12Jul/ Ast/Ph. D.PT/0 12	nrhjpl Ma;t[j; jpul;Lf; fUj;ju';fk;	KAHE	உபய லக்ன முகவர் சாதகங்களில் 2ஆம் பாவக தொடர்புகள்	30.07.16
3	கார்த்திக்கேயன். N.R.K.	Ph.D	-	nrhjpl Ma;t[j; jpul;Lf; fUj;ju';fk;	KAHE	மேலாண்மை கல்வியில் புதன், குரு மற்றும் 4,5 பாவக செயல்பாடுகள்	30.07.16
4	கருப்பையா. மு.,	Ph.D	13Jan/ Ast/Ph. D.PT/0 04	nrhjpl Ma;t[j; jpul;Lf; fUj;ju';fk;	KAHE	கட்டுமானப் பொறியாளர்களின் சாதக அமைப்பு	30.07.16
5	கௌதம் A.R.	Ph.D	13Jan/ Ast/Ph. D.PT/0 05	nrhjpl Ma;t[j; jpul;Lf; fUj;ju';fk;	KAHE	மேல்நிலைப் பள்ளிகளில் பணிபுரியும் சமூக அறிவியல் ஆசிரியாகளின் சாதக அமைப்பு	30.07.16
6	கிருஷ்ணகாந்த் . V	Ph.D	13Jan/ Ast/Ph. D.PT/0 06	nrhjpl Ma;t[j; jpul;Lf; fUj;ju';fk;	KAHE	கருப்பையில் புற்றுநோய் பாதித்தவர்களின் சாதக அமைப்பு - ஓர் ஆய்வு	30.07.16
7	கந்தசாமிஎம்.	Ph.D	13Jan/ Ast/Ph. D.PT/0 11	nrhjpl Ma;t[j; jpul;Lf; fUj;ju';fk;	КАНЕ	வணிகவியல் துறை கல்லூரி ஆசிரியர்கள் சாதகங்களில் புதன், குரு 1-4- 7-10 (கேந்திரம்) பாவத் தொடர்பு பெற்ற – சாதக அமைப்பு	30.07.16
8	சண்முகசுந்தரம் P.	Ph.D	13Jan/ Ast/Ph. D.PT/0 15	nrhjpl Ma;t[j; jpul;Lf; fUj;ju';fk;	KAHE	பொறியியல் கல்லூரிகளில் இயந்திரவியல் துறையில் பேராசிரியர்களாக பணிபுரிபவர்களின்	30.07.16

9. Participation of Seminar / Symposium / Conference by Research Scholars and Students.

S. N o.	Name of the Scholar / Student	Name of the Course	Year of Study	Name of the Seminar / Symposium / Conference	Place where held	Title of Paper Presented	Date
9	Rajagopal. G	Ph.D	15Jan/ Ast/Ph. D.PT/0 01	nrhjpl Ma;t[j; jpul;Lf; fUj;ju';fk;	KAHE	ஜாதக ஆய்வு Analysis of Rainfall Pattern with Astro Meteorology	30.07.16
10	Soorajkumar. G.	Ph.D	15Jan/ Ast/Ph. D.PT/0 02	nrhjpl Ma;t[j; jpul;Lf; fUj;ju';fk;	KAHE	Concept of Special Child Issues in Medical Astrology	30.07.16
11	Mohana kumaran Nair, N.	Ph.D	15Jan/ Ast/Ph. D.PT/0 03	nrhjpl Ma;t[j; jpul;Lf; fUj;ju';fk;	KAHE	Effects of Evil bhavas in Devaprasna	30.07.16
12	அரசகுமார்.M,	Ph.D	15Jul/ Ast/Ph. D.PT/0 01	nrhjpl Ma;t[j; jpul;Lf; fUj;ju';fk;	KAHE	சிறுநீரக நோயாளிகளின் சாதகங்களில் கோள்களின் தாக்கங்கள் - ஓர் ஆய்வு	30.07.16
13	இந்திராணி. A.	Ph.D	15Jul/ Ast/Ph. D.PT/0 03	nrhjpl Ma;t[j; jpul;Lf; fUj;ju';fk;	KAHE	நந்தி வாக்கியமும் சர இலக்கினமும்	30.07.16
14	பிரவின்குமார். N.	Ph.D	15Jul/ Ast/Ph. D.PT/0 06	nrhjpl Ma;t[j; jpul;Lf; fUj;ju';fk;	KAHE	நவீன வாகன அமைப்பு பெற்ற சாதகங்கள் - சுக்கிரன் தொடர்பு	30.07.16
15	F. ehfuh[d;	Ph.D	15jul/ Ast/Ph. D.PT/0 05	nrhjpl Ma;t[j; jpul;Lf; fUj;ju';fk;	KAHE	fhh;f;Nfah; ehbAk; gj;jhk; ghtfKk;	30.07.16
16	அண்ணாமலை. G.	M.Sc Applied Astrolo gy	-	nrhjpl Ma;t[j; jpul;Lf; fUj;ju';fk;	KAHE	அபூர்வ ஜாதகம் ஓர் ஆய்வு	30.07.16
17	ஆறுமுகம். S.	M.Sc Applied Astrolo gy		nrhjpl Ma;t[j; jpul;Lf; fUj;ju';fk;	KAHE	ஆன்மீகத்தில் சோதிடம் ஓர் ஆய்வு	30.07.16
18	பரமேஸ்வரன். M.P.	M.Sc Applied Astrolo gy	-	nrhjpl Ma;t[j; jpul;Lf; fUj;ju';fk;	KAHE	epoy; fpufq;fshd uhFTk; NfJTk; jUk; fhy rh;g;g Njhrk;	30.07.16
19	bghd;Drhkp. rp	M.Sc Applied Astrolo gy	-	nrhjpl Ma;t[j; jpul;Lf; fUj;ju';fk;	KAHE	nrhjpltpay; nehf;fpy; gapy;Kiw ehlff; fy;tp	30.07.16
20	ரங்கநாதன்.A	M.Sc Applied	-	nrhjpl Ma;t[j; jpul;Lf;	KAHE	சிறுகதை வாசிப்பும்	30.07.16

S. N o.	Name of the Scholar / Student	Name of the Course	Year of Study	Seminar /	Place where held	Title of Paper Presented	Date
		Astrolo		fUj;ju';fk;		படைப்பும் - ஓர்	
		gy				ஜோதிடப்பார்வை	

10. Workshops / Training Programme / Extension Activities Attended by Research Scholars and Students.

#### 11. Development Schemes granted to the Department by National or International agencies

#### 12. Consultancy work undertaken

#### 13. Industry collaboration

#### 14. Seminars / Conferences conducted

S.No.	Name of the Seminars / Conferences	Date
1.	nrhjpl Ma;t[j; jpul;Lf; fUj;ju';fk;	30.07.16

#### **15. Guest Lecture / Eminent Visitors**

16. Club Activities

- **17. Extension Activities**
- **18.** Other Important events of the Department
- **19. Research Projects undertaken**
- 20. Foreign visits undertaken by Faculty, Research Scholars and Students
- **21. Publication of Research Papers and Patents**
- 22. Titles of P.G. Projects
- 23. Titles of M.Phil. Dissertation (FT/PT)
- 24. Titles of Ph.D. Thesis (FT/PT)

25. Results Analysis (Odd & Even Semesters separately)

26. M.Phil. Awarded (FT/PT)

- 27. Ph.D. Awarded (FT/PT)
- 28. Placement Details
- 29. New Equipments
- 30. Softwares procured if any
- 31. Department Library

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## Professional DevelopmentProgrammes organized by the Human Resource Development Centre

Date	Title of the professional development program	No.ofpar ticipants	
05.06.2017-12.06.2017	ShortTermCourseOnProduct LifeCycleManagement	6	
05.06.2017-11.06.2017	ProfessionalDevelopmentProgramOnMedicalDiagonstics	10	
29.05.2017-05.06.2017	ShortTermCourseOnTheArtOfProofreading	12	
15.05.2017-22.05.2017	ShortTermCourseOnFuzzyTopology,NeuralNetworksAnd FuzzyLogic	14	
15.05.2017-22.05.2017	ShortTermCourseOnConservation InArchitecture	10	
15.05.2017-23.05.2017	Professional Development Program On Power MicroController	6	
08.05.2017-15.05.2017	ShortTermCourseOnQuantumMechanics	12	
08.05.2017-14.05.2017	Student– CentredTeachingMethodsAndStrategiesInHigherEducation	16	
03.05.2017-10.05.2017	ShortTermCourseOnMolecularBiologyTechniques	9	
24.04.2017-30.04.2017	Seven Days Sttp On Modelling Of Biomedical EngineeringAndApplications	12	
17.04.2017-24.04.2017	CurriculumDevelopmentInChemistryAndIt'SCalculation	12	
17.04.2017-24.04.2017	ShortTermCourseOnHybridomaTechnology:Production,PurificationAndApplication	uction,Pu 6	
17.04.2017-24.04.2017	OneWeekSttpOnVlsiDesignUsingCadenceTools	12	
17.04.2017-24.04.2017	ShortTermCourseOnIntroductionToRProgramming	13	
17.04.2017-24.04.2017	Professional Development Programme On CompositeMaterialsAndManufacturing	30	
13.04.2017-20.04.2017	ProfessionalDevelopmentProgrammeOnRoadBridges	19	
10.04.2017-18.04.2017	ProfessionalDevelopmentProgrammeOnNewTechnologiesI nTeaching	9	
10.04.2017-17.04.2017	ProfessionalDevelopmentProgramOnCyberSecurity	47	
10.04.2017-17.04.2017	ProfessionalDevelopmentProgramOn"RenewableAndSolar Cells Fundamentals"	18	
10.04.2017-16.04.2017	ShortTermCourseOnE.Marketing	26	
21-12-2016-28-12-2016	ProfessionalDevelopment Program On Wireless SensorNetworksAndSecuriyIssues	13	
19-12-2016-26-12-2016	Professional Development Programme On Application OfCompositeMaterials	6	
10.12.2016-17.12.2016	FacultyDevolopmentProgrammeOnUrban Landscape	10	

05.12.2016-12.12.2016	Short Term Training Program On " Electronics18InstrumentsServicing"18		
05.12.2016-11.12.2016	Professional Development Program On SustainableAquaculture Development	10	
21.11.2016-29.11.2016	ShortTermCoursePowerSystemProtectionAndSwitchGears	5	
16.11.2016-23.11.2016	Professional Development Programme On Ict EnabledEnglishLanguageTeaching	11	
14.11.2016-21.11.2016	ProfessionalDevelopmentProgramOnFuzzyAlgebraAndSto chasticProcesses	14	
12.11.2016-18.11.2016	One Week Pdp On Implementation Of Digital Logic UsingVhdl	12	
09.11.2016-17.11.2016	ShortTermCourseOnComputerAidedDrugDesign	4	
07.11.2016-14.11.2016	ProfessionalDevelopmentProgrammeOnNanomaterialsFor BiomedicalApplications	7	
07.11.2016-10.05.2016	Professional Development Program On AnalyticalTechniques	6	
07.11.2016-14.11.2016	InstrumentationTechniques	12	
05.11.2016-11.11.2016	SevenDaysPdpOnApplicationOfLatex AndMatlabInEngineering	12	
01.11.2016-10.11.2016	ProfessionalDevelopmentProgrammeOnWaterTechnology	31	
24.10.2016-30.10.2016	ReserchMethodAndQualityResearch	14	
24.10.2016-31.10.2016	ShortTermCourseOnCloudComputingAnd ItsServices	47	
24.10.2016-29.10.2016	ShortTermCourseOnEstimationAndQuantitySurveying	19	
17.10.2016-24.10.2016	ShortTermTrainingProgramOnCad/Cam	8	

## Administrative Training Programmes organized by the Human Resource Development Centre

Date	Title of the administrative trainingprogram	No.ofpar ticipants
	Training Program On Laboratory Stock Maintenance For Non-Teaching Staffs	5
24.02.2017	OneDayWorkshopOn HandsOnTrainingInApplication And Operation In Uv-Spectrophotpmeter	10

14.11.2016	Instrumentation	5
07.11.2016-12.11.2016	Training On Introduction To EngineeringGraphics	4

## List of Faculty Members attended Professional Development Programmes and Faculty Development Programmes

Faculty Name	Title of the Program	Date
Dr.M.Palaniswamy	Professional Development Program on Medical Diagonstics	05-06-2017 - 11-06-2017
Dr.B.V.Pradeep	Professional Development Program on Medical Diagonstics	05-06-2017 - 11-06-2017
Dr.R.Usha	Professional Development Program on Medical Diagonstics	05-06-2017 - 11-06-2017
Dr. M. Kulandhaivel	Professional Development Program on Medical Diagonstics	05-06-2017 - 11-06-2017
S. Dinesh Kumar	Professional Development Program on Medical Diagonstics	05-06-2017 - 11-06-2017
Mr. P. Srinivasan	Professional Development Program on Substaniable Aquaculture Development	05-11-2016 - 11-11-2016
Ms. P. Akilandeswari	Professional Development Program on Substaniable Aquaculture Development	05-11-2016 - 11-11-2016
Ms. V. Usharani	Professional Development Program on Substaniable Aquaculture Development	05-11-2016 - 11-11-2016
Dr. S. Ramalakshmi	Professional Development Program on Substaniable Aquaculture Development	05-11-2016 - 11-11-2016
Dr. T. Diraviyam	Professional Development Program on Substaniable Aquaculture Development	05-11-2016 - 11-11-2016
Dr. S. Selvalakshmi	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Ms. S. Sowmya	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Ms. S. Mizpah Rebekah	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Ms. R. Annalakshmi	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Dr. N. Asharudeen	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Ms. E. Elayavakini	Short Term Course on the Art of	29-05-2017 - 05-06-2017

	Proofreading	
Ms. R. Vanitha	Short Term Course on the Art of	29-05-2017 - 05-06-2017
	Proofreading	25 05 2017 05 00 2017
Ms. S. Priyadharsini	Short Term Course on the Art of	29-05-2017 - 05-06-2017
IVIS. 5. FTIYdullarsiili	Proofreading	29-05-2017 - 05-00-2017
Ms. K. Kayathri	Short Term Course on the Art of	29-05-2017 - 05-06-2017
	Proofreading	23 03 2017 03 00 2017
Mr. S. Kumanan	Short Term Course on the Art of	29-05-2017 - 05-06-2017
Wit: 5. Rumanan	Proofreading	25 05 2017 05 00 2017
	Professional Development Programme	
Ms. P. Jayasudha	on ICT Enabled English Language	16-11-2016 - 23-11-2016
	Teaching	
	Professional Development Programme	
Mr. R. Gunasekaran	on ICT Enabled English Language	16-11-2016 - 23-11-2016
	Teaching	
	Professional Development Programme	
Ms. S. Monika	on ICT Enabled English Language	16-11-2016 - 23-11-2016
	Teaching	
Dr.K.Kumuthadevi	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Dr. A. Sumathi	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Ms.N.KodhaiNayaki	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Ms. P. Sundaravalli	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Ms. N. Sumathi	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Ms.W.Saranya	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Dr. S. Hemalatha	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Ms. K. Gomathi	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Dr. R. Velmurugan	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Ms. K. Kavitha	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Ms.Deepu Nair	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Dr. K. Jothi	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Ms. P. Kalaivani	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Ms. A. Geetha Lakshmi	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Mr. V. Mathan Kumar	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Ms. N. Ramyaprabha	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Ms. C.V. Umamaheswari	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Ms. P. Sopna	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Mr. S. Karthik	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Ms. K. Pavithra	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Ms. S. Umamaheswari	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Dr. C. Sankar	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Mr. T. Thirunavukkarasu	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017

Ms. Y.R. Lakshmi	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Ms. S. Saranya Devi	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Ms. Deepthi Nivasini	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Ms. N. Kalaiarasi	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
Mr. S. Sambath Kumar	Short Term Course on e-Marketing	10-04-2017 - 16-04-2017
	Short Term Course on Student-Centered	
Dr.M.Nandhini	Teaching Methods and Strategies in	08-05-2017 - 14-05-2017
	Higher Education	
	Short Term Course on Student Centered	
Dr. V. Krishnaveni	Teaching Methods and Strategies in	08-05-2017 - 14-05-2017
	Higher Education	
	Short Term Course on Student Centered	
Dr. M. Usha	Teaching Methods and Strategies in	08-05-2017 - 14-05-2017
	Higher Education	
	Short Term Course on Student Centered	
Ms. G. Sumathi	Teaching Methods and Strategies in	08-05-2017 - 14-05-2017
	Higher Education	
	Short Term Course on Student Centered	
Ms. S. Saranya	Teaching Methods and Strategies in	08-05-2017 - 14-05-2017
·	Higher Education	
	Short Term Course on Student Centered	
Mr. G. Hariharan	Teaching Methods and Strategies in	08-05-2017 - 14-05-2017
	Higher Education	
	Short Term Course on Student Centered	
Ms. A. Deepika	Teaching Methods and Strategies in	08-05-2017 - 14-05-2017
	Higher Education	
	Short Term Course on Student Centered	
Mr. S. Nagarajan	Teaching Methods and Strategies in	08-05-2017 - 14-05-2017
	Higher Education	
	Professional Development Programme	
Dr.M.M.Shanmugapriya	on Fuzzy Algebra and Stochastic	14-11-2016 - 21-11-2016
	Processes	
	Professional Development Programme	
Dr. K. Kalidass	on Fuzzy Algebra and Stochastic	14-11-2016 - 21-11-2016
	Processes	
	Professional Development Programme	
Ms. M. JannathBegam	on Fuzzy Algebra and Stochastic	14-11-2016 - 21-11-2016
-	Processes	
	Management Development Program on	
Mr. M. Jeganathan	People Analytics	20-04-2017 - 21-04-2017
Ms. K. Pavithra	Professional Development Programme	14-11-2016 - 21-11-2016

	on Fuzzy Algebra and Stochastic	
	Processes	
	Professional Development Programme	
Ms. A. Neerajah	on Fuzzy Algebra and Stochastic	14-11-2016 - 21-11-2016
	Processes	
	Professional Development Programme	
Ms. S. Kohila	on Fuzzy Algebra and Stochastic	14-11-2016 - 21-11-2016
	Processes	
	Professional Development Programme	
Ms. M. Latha	on Fuzzy Algebra and Stochastic	14-11-2016 - 21-11-2016
	Processes	
	Professional Development Programme	
Ms. J. Kowsalya	on Fuzzy Algebra and Stochastic	14-11-2016 - 21-11-2016
	Processes	
	Professional Development Programme	
Ms. R. Poornima	on Fuzzy Algebra and Stochastic	14-11-2016 - 21-11-2016
	Processes	
	Professional Development Programme	
Mr. R. Praveen Kumar	on Fuzzy Algebra and Stochastic	14-11-2016 - 21-11-2016
	Processes	
	Professional Development Programme	
Ms. K.	on Fuzzy Algebra and Stochastic	14-11-2016 - 21-11-2016
SukrithaSadanandan	Processes	
	Professional Development Programme	
Mr. U.R. Ramakrishnan	on Fuzzy Algebra and Stochastic	14-11-2016 - 21-11-2016
	Processes	
	Professional Development Programme	
Ms. A. Henna Shenofer	on Fuzzy Algebra and Stochastic	14-11-2016 - 21-11-2016
	Processes	
	Drefessional Davidenment Dregram on	
Dr.V.Senthil Kumar	Professional Development Program on Renewable and Solar Cells Fundamentals	10-04-2017 - 17-04-2017
Dr.B.Janarthanan	Professional Development Program on	10-04-2017 - 17-04-2017
Dibbanarthanan	Renewable and Solar Cells Fundamentals	10 01 2017 17 01 2017
Dr. M. Kanagaraj	Professional Development Program on	10-04-2017 - 17-04-2017
Dr. M. Kanagaraj	Renewable and Solar Cells Fundamentals	10 04 2017 17 04 2017
Dr. N. Sudharsana	Professional Development Program on	10-04-2017 - 17-04-2017
	Renewable and Solar Cells Fundamentals	10 07 2017 17 07 2017
Ms. S. Sharmila	Professional Development Program on	10-04-2017 - 17-04-2017
	Renewable and Solar Cells Fundamentals	10 04 2017 - 17-04-2017
Mr. A SabanaEathima	Professional Development Program on	10-04-2017 - 17-04-2017
Ms. A. SahanaFathima	Renewable and Solar Cells Fundamentals	10-04-2017 - 17-04-2017

Mr.AmbiliVipin	Professional Development Program on Renewable and Solar Cells Fundamentals	10-04-2017 - 17-04-2017
Ms. S. KanagaDurga	Professional Development Program on Renewable and Solar Cells Fundamentals	10-04-2017 - 17-04-2017
Ms. N. Geetha	Professional Development Program on Renewable and Solar Cells Fundamentals	10-04-2017 - 17-04-2017
Mr. E. Sivasenthil	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Dr.S.Ravi	Short Term Course on Curriculum Development in Chemistry and its Calculation	17-04-2017 - 24-04-2017
Ms.R.Sharmila Devi	Short Term Course on Curriculum Development in Chemistry and its Calculation	17-04-2017 - 24-04-2017
Dr. A. Thangamani	Short Term Course on Curriculum Development in Chemistry and its Calculation	17-04-2017 - 24-04-2017
Dr. M.R. Ezhilarasi	Short Term Course on Curriculum Development in Chemistry and its Calculation	17-04-2017 - 24-04-2017
Dr. K. Sundaram	Short Term Course on Curriculum Development in Chemistry and its Calculation	17-04-2017 - 24-04-2017
Dr. M. Makeswari	Short Term Course on Curriculum Development in Chemistry and its Calculation	17-04-2017 - 24-04-2017
Mr. B. Prabha	Short Term Course on Curriculum Development in Chemistry and its Calculation	17-04-2017 - 24-04-2017
Mr. R. Kumar	Short Term Course on Curriculum Development in Chemistry and its Calculation	17-04-2017 - 24-04-2017
Ms. H. Revathi	Professional Development Programme on Instrumentation Techniques	07-11-2016 - 14-11-2016
Mr. M. Dinesh Kumar	Professional Development Programme on Instrumentation Techniques	07-11-2016 - 14-11-2016
Dr. M. Surendiran	Professional Development Programme on Instrumentation Techniques	07-11-2016 - 14-11-2016
Mr. M. Gopalakrishnan	Professional Development Programme on Instrumentation Techniques	07-11-2016 - 14-11-2016
Dr. S. SairaBanu	Short Term Course on the Art of	29-05-2017 - 05-06-2017

	Proofreading	
Ms. C. Priyadarsini	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Dr. R. Prema	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Dr. K.G. Padmasine	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Mr. M. Selvam	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Mr. A. Sanjay Gandhi	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Mr. K. Subramanian	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Mr. S. Muthukrishnan	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Dr.S.Karthikeyan	Professional Development Programme on Cyber Security	10-04-2017 - 17-04-2017
Dr.S.Veni	Professional Development Programme on Cyber Security	10-04-2017 - 17-04-2017
Dr.S.Manjupriya	Professional Development Programme on Cyber Security	10-04-2017 - 17-04-2017
Mr. D. Sampath Kumar	Professional Development Programme on Cyber Security	10-04-2017 - 17-04-2017
Ms.A.Jeevarathinam	Professional Development Programme on Cyber Security	10-04-2017 - 17-04-2017
Ms.K.Banuroopa	Professional Development Programme on Cyber Security	10-04-2017 - 17-04-2017
Mr.M.Mohan Kumar	Professional Development Programme on Cyber Security	10-04-2017 - 17-04-2017
Mr.K.Kathirvel	Professional Development Programme on Cyber Security	10-04-2017 - 17-04-2017
Mr.P.TamilSelvan	Professional Development Programme on Cyber Security	10-04-2017 - 17-04-2017
Ms. J. HemaGowri	Professional Development Programme on Cyber Security	10-04-2017 - 17-04-2017
Ms. S. Joyce	Professional Development Programme on Cyber Security	10-04-2017 - 17-04-2017
Ms. S.A. SathyaPrabha	Professional Development Programme on Cyber Security	10-04-2017 - 17-04-2017
Ms. D. Manjula	Professional Development Programme on Cyber Security	10-04-2017 - 17-04-2017

Ms. B. Pushpalatha	Professional Development Programme on Cyber Security	10-04-2017 - 17-04-2017
Ms. L.S. Sindhuja	Professional Development Programme on Cyber Security	10-04-2017 - 17-04-2017
Mr. K. Yuvaraj	Professional Development Programme on Cyber Security	10-04-2017 - 17-04-2017
Mr. C. Willson Joseph	Professional Development Programme on Cyber Security	10-04-2017 - 17-04-2017
Ms. M. Roopa	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Dr. X. Agnise Kala Rani	Professional Development Programme on Cyber Security	10-04-2017 - 17-04-2017
Dr. S. Sheeja	Professional Development Programme on Cyber Security	10-04-2017 - 17-04-2017
Dr. E. J. Thomson Fredrik	Professional Development Programme on Cyber Security	10-04-2017 - 17-04-2017
Mr.R.Naveen Kumar	Professional Development Programme on Cyber Security	10-04-2017 - 17-04-2017
Ms.G.Anitha	Professional Development Programme on Cyber Security	10-04-2017 - 17-04-2017
Ms. T. Rubya	Professional Development Programme on Cyber Security	10-04-2017 - 17-04-2017
Ms. K. Kalaiselvi	Short term training Programme on Cloud Computing and its Services	24-10-2016 - 31-10-2016
Ms. P. Amala	Short term training Programme on Cloud Computing and its Services	24-10-2016 - 31-10-2016
Mr.P.Nagarajan	Short term training Programme on Cloud Computing and its Services	24-10-2016 - 31-10-2016
Dr.A.Edwin Robert	Short term training Programme on Cloud Computing and its Services	24-10-2016 - 31-10-2016
Mr. K. Veerasamy	Short term training Programme on Cloud Computing and its Services	24-10-2016 - 31-10-2016
Ms. S. Punitha	Short term training Programme on Cloud Computing and its Services	24-10-2016 - 31-10-2016
Ms. U. Prathibha	Short term training Programme on Cloud Computing and its Services	24-10-2016 - 31-10-2016
Ms. J. Ramyabharathi	Short term training Programme on Cloud Computing and its Services	24-10-2016 - 31-10-2016
Ms. S. Jeevitha	Short term training Programme on Cloud Computing and its Services	24-10-2016 - 31-10-2016
Ms. P. Mythili	Short term training Programme on Cloud	24-10-2016 - 31-10-2016

	Computing and its Services	
Ms. R. Jeevitha	Short term training Programme on Cloud Computing and its Services	24-10-2016 - 31-10-2016
Ms. K. Thilakavalli	Short term training Programme on Cloud Computing and its Services	24-10-2016 - 31-10-2016
Ms. V. Sathya	Short term training Programme on Cloud Computing and its Services	24-10-2016 - 31-10-2016
Dr.R.Gunasundari	Short term training Programme on Cloud Computing and its Services	24-10-2016 - 31-10-2016
Dr.D.ShanmugaPriyaa	Short term training Programme on Cloud Computing and its Services	24-10-2016 - 31-10-2016
Dr. M. Anand Kumar	Short term training Programme on Cloud Computing and its Services	24-10-2016 - 31-10-2016
Mr.G.Manivasagam	Short term training Programme on Cloud Computing and its Services	24-10-2016 - 31-10-2016
Ms. S. Kowsalya	Short term training Programme on Cloud Computing and its Services	24-10-2016 - 31-10-2016
Ms.B.Bharathi	Short term training Programme on Cloud Computing and its Services	24-10-2016 - 31-10-2016
Ms. K. Kiruthika	Short term training Programme on Cloud Computing and its Services	24-10-2016 - 31-10-2016
Ms. D. Banupriya	Short term training Programme on Cloud Computing and its Services	24-10-2016 - 31-10-2016
Ms. N. Abirami	Short term training Programme on Cloud Computing and its Services	24-10-2016 - 31-10-2016
Ms. R. Parimala	Short term training Programme on Cloud Computing and its Services	24-10-2016 - 31-10-2016
Dr. M. Ashok Kumar	Professional Development Program on Research Methods and Quality Research	24-10-2016 - 30-10-2016
Dr. V. Shanthaamani	Professional Development Program on Research Methods and Quality Research	24-10-2016 - 30-10-2016
Dr. A. Dharmaraj	Professional Development Program on Research Methods and Quality Research	24-10-2016 - 30-10-2016
Ms. C. Sagunthala	Professional Development Program on Research Methods and Quality Research	24-10-2016 - 30-10-2016
Mr. A. Martin Jayaraj	Professional Development Program on Research Methods and Quality Research	24-10-2016 - 30-10-2016
Dr.R. Karthikeyan	Professional Development Program on Research Methods and Quality Research	24-10-2016 - 30-10-2016
Ms. P. SathiyaBama	Professional Development Program on Research Methods and Quality Research	24-10-2016 - 30-10-2016

Mr. V. Gowrishankkar	Professional Development Program on Research Methods and Quality Research	24-10-2016 - 30-10-2016
Ms. P. Nandhini	Professional Development Program on Research Methods and Quality Research	24-10-2016 - 30-10-2016
Dr. V. Unnikrishnan	Professional Development Programme on ICT Enabled English Language Teaching	16-11-2016 - 23-11-2016
Dr.V.K.Gopalakrishnan	Short Term Course on Molecular Biology Techniques	03-05-2017 - 10-05-2017
Dr.K.Devaki	Short Term Course on Molecular Biology Techniques	03-05-2017 - 10-05-2017
Dr.K.Poornima	Professional Development Program on Analytical Techniques	07-11-2016 - 15-11-2016
Dr. M. Sridhar Muthusami	Professional Development Program on Analytical Techniques	07-11-2016 - 15-11-2016
Dr. L. Hariprasath	Professional Development Program on Analytical Techniques	07-11-2016 - 15-11-2016
Dr J. Anitha	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Dr.R.Gopalan	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Dr.J.Sasikumar	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Dr. A. Sangilimuthu	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Dr. G.R. Prabu	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Dr. P. Rajiv	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Dr.Lipin Dev. M.S	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Dr. R. M. Kalidass	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Mr. S. Barathkumar	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Ms.Rachana Sharma	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Ar. P. Kathiravan	Faculty Development Program on Urban Landscape	10-12-2016 - 17-12-2016
Ar. J. Panneerselvam	Faculty Development Program on Urban Landscape	10-12-2016 - 17-12-2016

Ar. K. Vasanthakumar	Faculty Development Program on Urban	10-12-2016 - 17-12-2016
Ar. P.S. Sridhar	Faculty Development Program on Urban Landscape	10-12-2016 - 17-12-2016
Ar. Prof. Vivekanandhan	Faculty Development Program on Urban Landscape	10-12-2016 - 17-12-2016
Ar. RadhikaPillai	Faculty Development Program on Urban Landscape	10-12-2016 - 17-12-2016
Ar. HarimohanPillai	Faculty Development Program on Urban Landscape	10-12-2016 - 17-12-2016
Ar. D. Karthikeyan	Faculty Development Program on Urban Landscape	10-12-2016 - 17-12-2016
Ar. RanjithaSomesh	Faculty Development Program on Urban Landscape	10-12-2016 - 17-12-2016
Ar. N.A. Priyanka	Faculty Development Program on Urban Landscape	10-12-2016 - 17-12-2016
Ar. S. Alan	Faculty Development Program on Urban Landscape	10-12-2016 - 17-12-2016
Ar. M. Femil	Faculty Development Program on Urban Landscape	10-12-2016 - 17-12-2016
Ar. S. Shivachandran	Faculty Development Program on Urban Landscape	10-12-2016 - 17-12-2016
Ar. M.R. Ramakrishnamoorthy	Faculty Development Program on Urban Landscape	10-12-2016 - 17-12-2016
Ar. G. Lingeshwaran Ar. M.R.	Faculty Development Program on Urban Landscape	10-12-2016 - 17-12-2016
Ar. K. Gayathri	Faculty Development Program on Urban Landscape	10-12-2016 - 17-12-2016
Ar. R. Karthick	Faculty Development Program on Urban Landscape	10-12-2016 - 17-12-2016
Ar. K.P. Vaishnavi	Faculty Development Program on Urban Landscape	10-12-2016 - 17-12-2016
Ar. K.S. SiyarSathyan	Faculty Development Program on Urban Landscape	10-12-2016 - 17-12-2016
Ar. T. Janani	Faculty Development Program on Urban Landscape	10-12-2016 - 17-12-2016
Ar. A. Issac	Faculty Development Program on Urban Landscape	10-12-2016 - 17-12-2016
Ar. A.S.P.MohammedSabiq	Faculty Development Program on Urban Landscape	10-12-2016 - 17-12-2016
Ar. C.Vimal	Faculty Development Program on Urban Landscape	10-12-2016 - 17-12-2016

	Landscape	
Ar. K. Arunkumar	Faculty Development Program on Urban Landscape	10-12-2016 - 17-12-2016
Ar. PurviAgarwala	Short Term Course on Conservation in Architecture	15-05-2017 - 22-05-2017
Ar. Akash Ashok Bafna	Short Term Course on Conservation in Architecture	15-05-2017 - 22-05-2017
Ar. A. Mohanraj	Short Term Course on Conservation in Architecture	15-05-2017 - 22-05-2017
Ar. P. ArunPrasath	Short Term Course on Conservation in Architecture	15-05-2017 - 22-05-2017
Ar. Paul Varghese	Short Term Course on Conservation in Architecture	15-05-2017 - 22-05-2017
Ar. Kunkuma Devi	Short Term Course on Conservation in Architecture	15-05-2017 - 22-05-2017
Ar. ShanilRiyaz	Short Term Course on Conservation in Architecture	15-05-2017 - 22-05-2017
Er. P. Sasikumar	Short Term Course on Conservation in Architecture	15-05-2017 - 22-05-2017
Ar. RishabYogesh Sharma	Short Term Course on Conservation in Architecture	15-05-2017 - 22-05-2017
Ar. V. Balakrishnaa	Short Term Course on Conservation in Architecture	15-05-2017 - 22-05-2017
Ar. Bhuvanasundar	Short Term Course on Conservation in Architecture	15-05-2017 - 22-05-2017
Ar. N. Sriviji	Short Term Course on Conservation in Architecture	15-05-2017 - 22-05-2017
Ar. C. Ranjitha	Short Term Course on Conservation in Architecture	15-05-2017 - 22-05-2017
Ar. R. SakthimuruganRajentren	Short Term Course on Conservation in Architecture	15-05-2017 - 22-05-2017
Ar. Prachi.S.Shah	Short Term Course on Conservation in Architecture	15-05-2017 - 22-05-2017
Ar. SmrithiDevakumar	Short Term Course on Conservation in Architecture	15-05-2017 - 22-05-2017
Ar. Anjaneysh	Short Term Course on Conservation in Architecture	15-05-2017 - 22-05-2017
Ar. NSA Ravi	Short Term Course on Conservation in Architecture	15-05-2017 - 22-05-2017
Ar. Sanakar	Short Term Course on Conservation in Architecture	15-05-2017 - 22-05-2017

Ms. Bhatiya Shrinee	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Ar. S. Sivaram	Short Term Course on Conservation in Architecture	15-05-2017 - 22-05-2017
Ar. Maria Eapen	Short Term Course on Conservation in Architecture	15-05-2017 - 22-05-2017
Ar. R. Sankar	Short Term Course on Conservation in Architecture	15-05-2017 - 22-05-2017
Ar. R. Kabilan	Short Term Course on Conservation in Architecture	15-05-2017 - 22-05-2017
Ar. Charles Raja	Short Term Course on Conservation in Architecture	15-05-2017 - 22-05-2017
Dr. R. Sundaraganapathy	Short-Term Course on Computer Aided Drug Design	09-11-2016 - 17-11-2016
Ms.Praveena G	One day Refresher Course on Current Development in new formulations and rules and Regulation	06-08-2016 - 06-08-2016
Ms. K.N. Arathi	Professional Development Programme on New Technologies in Teaching	10-04-2017 - 18-04-2017
Mr. K. Abdul Khayum	Professional Development Programme on New Technologies in Teaching	10-04-2017 - 18-04-2017
Ms. K. Gayathri	Short-Term Course on Computer Aided Drug Design	09-11-2016 - 17-11-2016
Dr. S. Bhavani	Professional Development Programme on Application of LATEX and MATLAB in Engineering	05-11-2016 - 11-11-2016
Dr. P. Manimegalai	Professional Development Programme on Application of LATEX and MATLAB in Engineering	05-11-2016 - 11-11-2016
Dr.S. Kamalraj	Professional Development Programme on Application of LATEX and MATLAB in Engineering	05-11-2016 - 11-11-2016
Mr. G.R. MahendraBabu	Professional Development Programme on Application of LATEX and MATLAB in Engineering	05-11-2016 - 11-11-2016
Mr. K.P. Sridhar	Professional Development Programme on Application of LATEX and MATLAB in Engineering	05-11-2016 - 11-11-2016
Mr. M. Darani Kumar	Professional Development Programme on Application of LATEX and MATLAB in Engineering	05-11-2016 - 11-11-2016

Mr. A. Jerome Christhudass	Professional Development Programme on Application of LATEX and MATLAB in Engineering	05-11-2016 - 11-11-2016
Mr. M. Mathi Vijay	Short-Term Course on VLSI Design using Cadence Tools	17-04-2017 - 24-04-2017
Mr. T.S. Aravinth	Short-Term Course on VLSI Design using Cadence Tools	17-04-2017 - 24-04-2017
Mr. J. ShafiqMansoor	Short-Term Course on VLSI Design using Cadence Tools	17-04-2017 - 24-04-2017
Ms. N. Kaleeswari	Short-Term Course on VLSI Design using Cadence Tools	17-04-2017 - 24-04-2017
Mr. G. Rajarathinam	Short-Term Course on VLSI Design using Cadence Tools	17-04-2017 - 24-04-2017
Dr. A. Amudha	Professional Development Programme on PIC Micro Controller	15-05-2017 - 23-05-2017
Dr. S. Poorani	Professional Development Programme on PIC Micro Controller	15-05-2017 - 23-05-2017
Mr.S.Kuppusamy	Professional Development Programme on PIC Micro Controller	15-05-2017 - 23-05-2017
Mr.K.Balachander	Professional Development Programme on PIC Micro Controller	15-05-2017 - 23-05-2017
Mr.T.Ramesh	Professional Development Programme on PIC Micro Controller	15-05-2017 - 23-05-2017
Mr. M. Venkatesan	Short-Term Course on Power System Production and Switch Gears	21-11-2016 - 29-11-2016
Ms. S. Divyapriya	Short-Term Course on Power System Production and Switch Gears	21-11-2016 - 29-11-2016
Mr. M. Siva Ramkumar	Short-Term Course on Power System Production and Switch Gears	21-11-2016 - 29-11-2016
Ms. V. Bhavithira	Short-Term Course on Power System Production and Switch Gears	21-11-2016 - 29-11-2016
Dr. M. Mohanapriya	Professional Development Programme on Wireless Sensor Networks and Security issues	21-12-2016 - 28-12-2016
Mr. M. Vigneshwar	Professional Development Programme on Wireless Sensor Networks and Security issues	21-12-2016 - 28-12-2016
Mr.S.Shahul Hammed	Professional Development Programme on Wireless Sensor Networks and Security issues	21-12-2016 - 28-12-2016
Mr.T.Mohan Raj	Professional Development Programme	21-12-2016 - 28-12-2016

	on Wireless Sensor Networks and	
	Security issues	
	Professional Development Programme	
Mr.R.Santhosh	on Wireless Sensor Networks and	21-12-2016 - 28-12-2016
	Security issues	
	Professional Development Programme	
Mr.B.Arunkumar	on Wireless Sensor Networks and	21-12-2016 - 28-12-2016
	Security issues	
	Professional Development Programme	
Ms. K. Malathi	on Wireless Sensor Networks and	21-12-2016 - 28-12-2016
	Security issues	
	Short-Term Course on Introduction to R	
Ms. G. Gomathi	Programming	17-04-2017 - 24-04-2017
	Short-Term Course on Introduction to R	
Ms. B. Vidhyabanu	Programming	17-04-2017 - 24-04-2017
	Short-Term Course on Introduction to R	
Mr. S. Rinesh	Programming	17-04-2017 - 24-04-2017
	Short-Term Course on Introduction to R	47.04.0047 04.04.0047
Ms. K. Sundareswari	Programming	17-04-2017 - 24-04-2017
	Short-Term Course on Introduction to R	47.04.2017 24.04.2017
Mr. A. Vijay	Programming	17-04-2017 - 24-04-2017
Ma D Daniani	Short-Term Course on Introduction to R	17 04 2017 24 04 2017
Ms. R. Ranjani	Programming	17-04-2017 - 24-04-2017
Dr. D. Sundararaian	Professional Development Programme	12 04 2017 20 04 2017
Dr. R. Sundararajan	on Road Bridges	13-04-2017 - 20-04-2017
Dr. M. Natarajan	Professional Development Programme	12 04 2017 20 04 2017
Dr. M. Natarajan	on Road Bridges	13-04-2017 - 20-04-2017
Dr. N. Balasundaram	Professional Development Programme	13-04-2017 - 20-04-2017
DI. N. Dalasulluaralli	on Road Bridges	13-04-2017 - 20-04-2017
Dr.G.R.Vijay Shankar	Professional Development Programme	13-04-2017 - 20-04-2017
Dr.G.K.VIJay Shahkar	on Road Bridges	13-04-2017 - 20-04-2017
Mc Cini Coro Mani	Professional Development Programme	12 04 2017 20 04 2017
Ms.Sini Sara Mani	on Road Bridges	13-04-2017 - 20-04-2017
	Professional Development Programme	12 04 2017 20 04 2017
Mr. V. Venugopalan	on Road Bridges	13-04-2017 - 20-04-2017
	Professional Development Programme	12 04 2017 20 04 2017
Mr. A. Thangadurai	on Road Bridges	13-04-2017 - 20-04-2017
Mc K Dubini	Professional Development Programme	
Ms. K. Rubini	on Road Bridges	13-04-2017 - 20-04-2017
Mr. L. Jonin Doinsingh	Professional Development Programme	
Mr. J. Jenin Rajasingh	on Road Bridges	13-04-2017 - 20-04-2017

Ms. M. Vidhya	Professional Development Programme on Road Bridges	13-04-2017 - 20-04-2017
Ms. S. Gobhiga	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Ms. E. Ezhilarasi	Short-Term Course on Estimation and Quantity Surveying	24-10-2016 - 29-10-2016
Ms. B. Preethiwini	Short-Term Course on Estimation and Quantity Surveying	24-10-2016 - 29-10-2016
Mr. D. Ramesh	Short-Term Course on Estimation and Quantity Surveying	24-10-2016 - 29-10-2016
Mr. S.M. LeelaBharathi	Short-Term Course on Estimation and Quantity Surveying	24-10-2016 - 29-10-2016
Mr. V. Johnpaul	Short-Term Course on Estimation and Quantity Surveying	24-10-2016 - 29-10-2016
Ms. M. NandhiniChellaKavitha	Short-Term Course on Estimation and Quantity Surveying	24-10-2016 - 29-10-2016
Mr. S. Velmurugan	Short-Term Course on Estimation and Quantity Surveying	24-10-2016 - 29-10-2016
Ms. A. Nisha Devi	Short-Term Course on Estimation and Quantity Surveying	24-10-2016 - 29-10-2016
Ms. R. Sindhu	Short-Term Course on Estimation and Quantity Surveying	24-10-2016 - 29-10-2016
Dr. P. Senthil	Short - Term Course on CAD/CAM	17-10-2016 - 24-10-2016
Mr.E.Baburaj	Professional Development Programme on Composite Materials and Manufacturing	17-04-2017 - 24-04-2017
Dr.S.Prabagaran	Professional Development Programme on Composite Materials and Manufacturing	17-04-2017 - 24-04-2017
Dr. N.M. Sivaram	Professional Development Programme on Composite Materials and Manufacturing	17-04-2017 - 24-04-2017
Mr.R.Karuppasamy	Short - Term Course on CAD/CAM	17-10-2016 - 24-10-2016
Mr.Milon.D.Selvam	Professional Development Programme on Composite Materials and Manufacturing	17-04-2017 - 24-04-2017
Mr.S.Aravind	Short - Term Course on CAD/CAM	17-10-2016 - 24-10-2016
Mr.E.Viswanathan	Professional Development Programme on Composite Materials and Manufacturing	17-04-2017 - 24-04-2017
Mr.D.Anandakumar	Professional Development Programme on Composite Materials and Manufacturing	17-04-2017 - 24-04-2017
Mr. P. Arunkumar (DOJ: 01.07.2010)	Professional Development Programme on Composite Materials and Manufacturing	17-04-2017 - 24-04-2017
Mr. T.M. Karthikeyan	Short - Term Course on CAD/CAM	17-10-2016 - 24-10-2016

Mr. S. Balakumar	Professional Development Programme on Composite Materials and Manufacturing	17-04-2017 - 24-04-2017
Mr. A.P. Arunkumar (DOJ : 13.06.2011)	Professional Development Programme on Composite Materials and Manufacturing	17-04-2017 - 24-04-2017
Ms. D.B. Vennilaa	Short - Term Course on CAD/CAM	17-10-2016 - 24-10-2016
Mr. K. Prasath	Professional Development Programme on Composite Materials and Manufacturing	17-04-2017 - 24-04-2017
Mr. P. Dhachinamoorthi	Professional Development Programme on Composite Materials and Manufacturing	17-04-2017 - 24-04-2017
Mr. N. Vimal Raj	Professional Development Programme on Composite Materials and Manufacturing	17-04-2017 - 24-04-2017
Mr.Vignesh G	5 days Faculty Development Program on Autodesk Inventor	24-10-2016 - 28-10-2016
Mr. A.J.R. Nelson	Short - Term Course on CAD/CAM	17-10-2016 - 24-10-2016
Mr. A. Sivanantham	Professional Development Programme on Composite Materials and Manufacturing	17-04-2017 - 24-04-2017
Mr. R. Ravi	Short - Term Course on CAD/CAM	17-10-2016 - 24-10-2016
Mr. G. Arulprakasam	Professional Development Programme on Composite Materials and Manufacturing	17-04-2017 - 24-04-2017
Mr. K. Naveen Kumar	Professional Development Programme on Composite Materials and Manufacturing	17-04-2017 - 24-04-2017
Mr. P. Paranthaman	Professional Development Programme on Composite Materials and Manufacturing	17-04-2017 - 24-04-2017
Mr. P. Prakash	Short - Term Course on CAD/CAM	17-10-2016 - 24-10-2016
Mr. M. Prakash	Professional Development Programme on Composite Materials and Manufacturing	17-04-2017 - 24-04-2017
Mr. P. Arunkumar (DOJ: 11.08.2014)	Professional Development Programme on Composite Materials and Manufacturing	17-04-2017 - 24-04-2017
Mr. P. NeethiVasagam	Professional Development Programme on Composite Materials and Manufacturing	17-04-2017 - 24-04-2017
Mr.Ragupathi P	5 days Faculty Development Program on Autodesk Inventor	24-10-2016 - 28-10-2016
Mr. N. Karthick	Professional Development Programme on Composite Materials and Manufacturing	17-04-2017 - 24-04-2017
Mr. D. Sathish Kumar	Short - Term Course on CAD/CAM	17-10-2016 - 24-10-2016
Dr.P.Shanmugasundaram	Short-Term Course on Automobile Pollution and NVH Control	06-06-2016 - 13-06-2016
Dr.K.K.Padmanabhan	Professional Development Programme on Application of Composite Materials	19-12-2016 - 26-12-2016

Mr. S. Jeya Kumar	Professional Development Programme on Application of Composite Materials	19-12-2016 - 26-12-2016
Mr. R. Madhavan	Professional Development Programme on Application of Composite Materials	19-12-2016 - 26-12-2016
Ms. K.R. Sandhya	Professional Development Programme on Application of Composite Materials	19-12-2016 - 26-12-2016
Mr. G. Jayabalaji	Professional Development Programme on Application of Composite Materials	19-12-2016 - 26-12-2016
Mr. R. Bharat Balaji	Short-Term Course on Automobile Pollution and NVH Control	06-06-2016 - 13-06-2016
Mr. R. Gopinathan	Short-Term Course on Automobile Pollution and NVH Control	06-06-2016 - 13-06-2016
Mr. V. Rajavel	Short-Term Course on Automobile Pollution and NVH Control	06-06-2016 - 13-06-2016
Dr.R.Sivaprakasam	Short - Term Course on CAD/CAM	17-10-2016 - 24-10-2016
Mr. R. Suresh Balaji	Professional Development Programme on Composite Materials and Manufacturing	17-04-2017 - 24-04-2017
Mr. J. ArunPrakash	Short - Term Course on CAD/CAM	17-10-2016 - 24-10-2016
Mr. P. Kaleeswaran	Professional Development Programme on Composite Materials and Manufacturing	17-04-2017 - 24-04-2017
Mr. R. PandyRajan	Professional Development Programme on Composite Materials and Manufacturing	17-04-2017 - 24-04-2017
Ms. P. Jayapradha	Faculty Development Program in the field of Simulation with ANSYS	29-07-2016 - 29-07-2016
Mr. B. Akilan	Short - Term Course on CAD/CAM	17-10-2016 - 24-10-2016
Mr. C. Nithiyapathi	Professional Development Programme on Composite Materials and Manufacturing	17-04-2017 - 24-04-2017
Dr. R. Thilagavathi	Professional Development Programme on Nanomaterials for Biomedical Applications	07-11-2016 - 14-11-2016
Ms. G. Jeyalakshmi	Professional Development Programme on Nanomaterials for Biomedical Applications	07-11-2016 - 14-11-2016
Ms. P. Sandhya	Professional Development Programme on Nanomaterials for Biomedical Applications	07-11-2016 - 14-11-2016
Ms. P. Esther Jemima	Professional Development Programme on Nanomaterials for Biomedical Applications	07-11-2016 - 14-11-2016
Ms. V. Vijayalakshmi	Faculty Development Program on Advances in Nanotechnology and	24-06-2016 - 07-07-2016

	Analytical Instrumentation in Health	
	Sciences	
Mr. A. Nandakumar	Short-Term Course on Technology:	17-04-2017 - 24-04-2017
IVIT. A. INdHUdKUIIIdi	Production, Purification and Application	17-04-2017 - 24-04-2017
Mr. S. Adam	Short-Term Course on Technology:	17-04-2017 - 24-04-2017
IVIT. S. AUditi	Production, Purification and Application	17-04-2017 - 24-04-2017
Dr.P.T.Hemamalini	Short Term Course on Fuzzy Topology,	15-05-2017 - 22-05-2017
	Neural Networks and Fuzzy Logic	15-05-2017 - 22-05-2017
Mc M Doivonovoki	Short Term Course on Fuzzy Topology,	15-05-2017 - 22-05-2017
Ms.M.Deivanayaki	Neural Networks and Fuzzy Logic	15-05-2017 - 22-05-2017
Mc D Karpagam	Short Term Course on Fuzzy Topology,	15-05-2017 - 22-05-2017
Ms.P.Karpagam	Neural Networks and Fuzzy Logic	13-03-2017 - 22-03-2017
Dr. M. Dojogujori	Short Term Course on Fuzzy Topology,	15-05-2017 - 22-05-2017
Dr. M. Rajeswari	Neural Networks and Fuzzy Logic	15-05-2017 - 22-05-2017
Ms. M.D. Chitra	Short Term Course on Fuzzy Topology,	
MIS. MI.D. Chitra	Neural Networks and Fuzzy Logic	15-05-2017 - 22-05-2017
Na Na Kakilamani	Short Term Course on Fuzzy Topology,	15 05 2017 22 05 2017
Ms. M. Kokilamani	Neural Networks and Fuzzy Logic	15-05-2017 - 22-05-2017
	Short Term Course on Fuzzy Topology,	15 05 2017 22 05 2017
Ms. B. Deepa	Neural Networks and Fuzzy Logic	15-05-2017 - 22-05-2017
	Short Term Course on Fuzzy Topology,	15 05 2017 22 05 2017
Mr. B. Arun	Neural Networks and Fuzzy Logic	15-05-2017 - 22-05-2017
Ma V/ Viiovalakahmi	Short Term Course on Fuzzy Topology,	15-05-2017 - 22-05-2017
Ms. V. Vijayalakshmi	Neural Networks and Fuzzy Logic	13-03-2017 - 22-03-2017
	Short Term Course on Fuzzy Topology,	15-05-2017 - 22-05-2017
Dr. A. Arunkumar	Neural Networks and Fuzzy Logic	13-03-2017 - 22-03-2017
Ma Mahan Canaah	Short Term Course on Fuzzy Topology,	15 05 2017 22 05 2017
Mr. Vishnu Ganesh	Neural Networks and Fuzzy Logic	15-05-2017 - 22-05-2017
Ma D lagathaashwari	Short Term Course on Fuzzy Topology,	15 05 2017 22 05 2017
Ms. R. Jagatheeshwari	Neural Networks and Fuzzy Logic	15-05-2017 - 22-05-2017
Ma D Laganavaki	Short Term Course on Fuzzy Topology,	15 05 2017 22 05 2017
Ms. P. Loganayaki	Neural Networks and Fuzzy Logic	15-05-2017 - 22-05-2017
	Professional Development Programme	
Dr. D. Deepa Caroline	on ICT Enabled English Language	16-11-2016 - 23-11-2016
	Teaching	
	Professional Development Programme	
Ms. C. Kavitha	on ICT Enabled English Language	16-11-2016 - 23-11-2016
	Teaching	
	Professional Development Programme	
Ms. V. Vinothini	on ICT Enabled English Language	16-11-2016 - 23-11-2016
	Teaching	

Ms. A. AnishaFathima	Professional Development Programme on ICT Enabled English Language Teaching	16-11-2016 - 23-11-2016
Mr. A. Muthukannan	Professional Development Programme on ICT Enabled English Language Teaching	16-11-2016 - 23-11-2016
Mr. S. Ramamoorthy	Short Term Course on Electronics Instuments Servicing	05-12-2016 - 12-12-2016
Ms. B. R. Sathya	Short Term Course on Electronics Instuments Servicing	05-12-2016 - 12-12-2016
Mr. P.M. Ponnusamy	Short Term Course on Electronics Instuments Servicing	05-12-2016 - 12-12-2016
Mr. R. Jothimurugan	Short Term Course on Electronics Instuments Servicing	05-12-2016 - 12-12-2016
Ms. G. Gomathi	Short Term Course on Electronics Instuments Servicing	05-12-2016 - 12-12-2016
Ms. M. Padmasheela	Short Term Course on Electronics Instuments Servicing	05-12-2016 - 12-12-2016
Ms. S. Bhuvaneswari	Short Term Course on Electronics Instuments Servicing	05-12-2016 - 12-12-2016
Ms. D. Shanmugapriya	Short Term Course on Electronics Instuments Servicing	05-12-2016 - 12-12-2016
Dr. A. Kathiresan	Professional Development Programme on Instrumentation Techniques	07-11-2016 - 14-11-2016
Dr. K. Shankar	Professional Development Programme on Instrumentation Techniques	07-11-2016 - 14-11-2016
Ms. S. Hemalatha	Professional Development Programme on Instrumentation Techniques	07-11-2016 - 14-11-2016
Dr. P. Muthukrishnan	Professional Development Programme on Instrumentation Techniques	07-11-2016 - 14-11-2016
Dr. A. Parthiban	Professional Development Programme on Instrumentation Techniques	07-11-2016 - 14-11-2016
Dr. K.P. Vidhyadaran	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Dr. V. Jayabal	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Dr. S. Palanisamy	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Dr. V. Lakshmi	Short Term Course on the Art of Proofreading	29-05-2017 - 05-06-2017
Dr.M.Palaniswamy	Skill Development Workshop on E-	31-05-2016 - 04-06-2016

	Content Development	
Dr.B.V.Pradeep	Short Term Course on Fermentation and	06-06-2016 - 12-06-2016
	Down Stream Process	
Dr.R.Usha	Short Term Course on Fermentation and	06-06-2016 - 12-06-2016
DI.R.USIId	Down Stream Process	00-00-2010 - 12-00-2010