

(Deemed to be University)

(Established Under Section 3 of UGC Act, 1956)

Pollachi Main Road, Eachanari Post, Coimbatore - 641 021, Tamilnadu, India.

Phone: 0422 - 2980011 - 14 | Fax: 0422 - 2980022 | Email: info@kahedu.edu.in

Prof.Dr.M. Palaniswamy, M.Sc., M.Phil., PhD. Registrar

Ref.KAHE/R/NAAC/DVV/2021/

04.05.2021

Certificate of Authentication

This is to certify that the following documents related to the Metric ID: 5.1.3 (307 pages) are duly verified and authenticated by the Registrar, Karpagam Academy of Higher Education for DVV purpose.

CBE-21 CBE-21 WOLLD

Registrar

REGISTRAR

Karpagam Academy of Higher Education (Deemed to be University Under Section 3 of UGC Act 1956) Pollachi Main Road, Eachanari Post, Coimbatore - 641 021.

ACADEMY OF HIGHER EDUCATION

(Deemed to be University)
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	Awareness of trends in technology (2019-20)				
Sl No	Sl No Name of the capability enhancement program		Number of students enrolled		
1	Guest Lecture on Introduction to Quantum Physics	09.03.2020	98		
2	Industrial Visit to Electronics chip fabrication industry	08.03.2020	35		
3	National Seminar on Advanced Materials and Applications	5.03.2020	260		
4	Hands on training Mobile Servicing and Training	2.03.2020	34		
5	Industrial Visit to Solar Observatory	27.02.2020	33		
6	Industrial Visit to Solar Observatory	19.2.2020	35		
7	Guest lecture on Unit Operations in Dairy Processing	14.02.2020	13		
8	Industrial Visit to electronics chip fabrication industry	12.02.2020	28		
9	Hands on Training on Digital Land Surveying Techniques using Total Station	30.01.2020	76		
10	Guest lecture on Application of food analysis in assessing food quality	22.01.2020	13		
11	Hands on Training on Embedded Training Programme	21.01.2020	37		
12	Guest Lecture on Time Delay Systems	07.01.2020	47		
13	Guest Lecture on Genesis of Numerical Linear Algebra	06.01.2020	178		
14	Industrial visit on Production Management	16.12.2019	74		
15	Guest Lecture on Nuclear Physics and its Applications	13.12.2019	235		

16	Guest lecture on Design and Analysis of Algorithm	11.12.2019	64
17	Industrial visit on Production Management	11.12.2019	38
18	GST – An Overview	06.12.2019	98
19	Industrial visit on Organizational Structure and Process	04.12.2019	9
20	Guest lecture on Physics Based Earthquake Prediction	27.11.2019	70
21	Industrial visit on Production Management	20.11.2019	110
22	Guest Lecture on Cyber Crime	30.10.2019	81
23	Guest lecture on Microbial Resistance	25.10.2019	141
24	Guest lecture on Autonomic Nervous system	16.10.2019	45
25	Seminar on Impact of Nanotechnology in Engineering Applications	15.10.2019	150
26	Interpretation of Spectral Data and Identification of Phytoconstituents	11.10.2019- 12.10.2019	133
27	Guest lecture on NMR Spectroscopy	11.10.2019	99
28	Guest lecture on Importance of Water	4.10.2019	240
29	Workshop on Vedic mathematics	22.09.2019	250
30	One Day National Level Workshop on Computer Aided Analysis and Design of Structures using STAAD Pro	18.09.2019	61
31	Guest Lecture on Graphs Arising from Distance	13.09.2019	100
32	Industrial Visit on Water Management & Textile Management	13.09.2019	41
33	Guest Lecture on Food borne illness	06.09.2019	13

34	Guest Lecture on Engineering Aspects in Food Technology	28.08.2019	14
35	Workshop on Digital Electronics	28.08.2019	65
36	Guest lecture on New and Novel Challenges for Foodpreneurs	28.08.2019	14
37	Guest lecture on Advanced Operating System	26.08.2019	49
38	Industrial visit	21.08.2019	46
39	Guest Lecture in Engineering Mechanics	20.08.2019	31
40	Guest Lecture in Solid Mechanics	20.08.2019	40
41	Workshop on Data communication and Networking	19.08.2019	58
42	Guest lecture on Recent trends involved in the field of Cell Biology	13.08.2019	44
43	Guest lecture in Nanotechnology-An Overview	02.08.2019	240
44	Guest lecture in Data Structures And Algorithms	29.07.2019	62
45	Guest lecture on Applications of Bioinformatics in Pharmaceutical sciences	26.07.2019	104
46	Workshop on Cyber Security Tools	25.07.2019	58
47	Guest lecture on Bioprocess Engineering in Bioenergy sector and its industrial applications	22.07.2019	44
48	E-CAD Software	17.07.2019	54
49	Guest lecture on Introduction for Robotics& Artificial Intelligence	04.07.2019	28
50	Recent trends in Electrical Engineering	03.07.2019	47
51	Endowment Lecture on Conservation of Water Resources in Modern Society	19.06.2019	50



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Awareness of trends in technology

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Guest Lecture
Details of the program (Topic / Theme)	Introduction to Quantum Physics
Academic year	2019-20
Semester	Even
Number of Students participated	98
Name of the agencies involved with full contact details	Physics Division - Department of Science and Humanities, Faculty of Engineering, Karpagam Academy of Higher Education.
Name of the Resource person	Dr. L. Senthilkumar, Professor –Physics Bharathiar University, Coimbatore
Venue	SEMINAR Hall
Date of implementation (DD-MM-YYYY)	09-03-2020

Date	Time	Name of the Resource person	Description
09-03- 2020	10.30 to 12.30	Dr. L. Senthilkumar,	Professor –Physics Bharathiar University, Coimbatore

Resource person Profile:

Education Ph.D. (2007) – Bharathiar University, Coimbatore, India

M.Sc. (1999) - First class with Distinction, P.S.G. College of Arts and Science, India

Professional Experience

Professor, Bharathiar University, Coimbatore. (March 2015- Till Date)

Associate Professor, Bharathiar University, Coimbatore. (Mar.2012-Mar 2015)

Reader, Bharathiar University, Coimbatore. (Mar 2009- Mar 2012)

Senior Lecturer, PSG college of Technology, Coimbatore. (Nov 2008- Mar 2009)

Lecturer, PSG college of Technology, Coimbatore. (Nov 2002 – Nov 2008)

Additional Controller of Examinationi/c (Aug 2018 – Till date)

Deputy Coordinator: UGC-SAP Program Member: Harassment Complaint Cell (July 2018- Till date)

Member: RUSA, Bharathiar University (June 2016 – Jan 2018)

Member: Academic Council, Sri GVG Visalakshi College for Women International/National

Fellowships/Award: Visiting Fellow, 2015, University of Rennes 1, France Alternate Sponsored Fellowship 2015, Pacific Northwest National Laboratory, USA INSA Visiting Fellowship Award in 2013-2014 to University of Queensland, Brisbane, Australia Young Scientist Fellowship (2003-2004) of Tamil Nadu State Council for Science and Technology

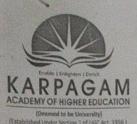
Projects Principal Investigator Title of the project: Investigations on integrated system of Fluorinated-Graphene+ Amino Acid-based ionic Liquids for CO2 capture Funding Agency: DST-SERB Amount / Duration: 35.56 lakhs / 2017-2020 (Ongoing) Title of the project: Theoretical Investigations on the pure and metallated Protein-DNA interactions Funding Agency: DST-SERB Amount / Duration: 21.13 lakhs / 2012-2016

(Completed) Co-Principal Investigator Title of the project: Investigation on the Reduction of Polysulfide Shuttling Effect Using Electrospun Polymer Composite Membrane Separators for High-Performance LiS batteries Funding Agency: DST-SERB Amount / Duration: 37.42 Lakhs/2019-2022

(Ongoing) Current Research Interest Graphene: Gas/Isotope Separation; Gas Sensor Chemical reactions: Fuel Cell; Atmospheric VOCs Phthalocynanines: CO2 Capture; Fuel Cell Ionic Liquids: CO2 Capture Li-S Battery: Polysulfide Capture Metal Organic Framework; Gas Separation Quantum Dots Hydrogen Bond Total No. of Citations Google Scholar- 567 (OCT 2019) H-index 11 i10-index 19 Total

No. of Ph.Ds. and M.Phils. Ph.D.: Awarded- 6 Submitted – 1 Ongoing- 5 M.Phil: 17

Total no. of Papers Published: 70



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No: KAHE/Acad/A1/Guest lec./982/2020/

The Head (i/c),

Coimbatore- 641 021.

08.02.2020

Thro: The Dean, Faculty of Engineering Department of Science and Humanities, Karpagam Academy of Higher Education,

Sir/Madam,

Sub: Permission to conduct guest lecture - Reg. Ref: Your letter dated 05.02.2020.

With reference to your letter cited, I am by direction to inform you that permission is granted to conduct a guest lecture on the topic "Introduction to Quantum Mechanics" for I B.E B.Tech students on 9th March, 2020. A sum of Rs.3800/- has been sanctioned for the same.

REGISTRAR

Copy to

- 1. The Vice-Chancellor's table
- 2. Accounts' Department (Original sanction letter is enclosed)
- 3. The Director-IQAC

Web:www.kahedu.edu.in

Budget list:

S.No	Particulars		
1	Invitation & Flex	Amount in Rs.	
2	Honorarium for Resource person	300	
3	Travel Expenses	3,000	28001-
4	Refreshments for Resource person	500	
		200	
	Total	4,000	2800



(Deemed to be University) (Established Under Section 3 of UGC Act 1956) Coimbatore-641 021, TamilNadu

DEPARTMENT OF SCIENCE AND HUMANITIES

(Faculty of Engineering)

Cordially invites you all for a guest lecture Programme

on

Introduction to Quantum Physics

on Monday, 9th March 2020 @10.30 a.m

Dr. S. Sudalaimuthu
Vice Chancellor
Karpagam Academy of Higher Education
Presides

Dr. M. Palaniswamy
Registrar
Karpagam Academy of Higher Education
Felicitates

Resource Person

Dr. L. Senthilkumar Professor Department of Physics Bharathiar University Coimbatore

Coordinator: Ms. V.Gokila



Department of Science and Humanities – Physics division organizes

a

Guest lecture Programme

on

Introduction to Quantum Physics

Resource Person

Dr. L. Senthilkumar

Professor
Department of Physics
Bharathiar University
Coimbatore.

Date: 09-03-2020



Venue: Bharathi Hall



(Deemed to be University Established under Section 3 of UGC Act 1956) Coimbatore-641 021

Faculty of Engineering Department of Science and Humanities

Guest Lecture on "Introduction to quantum Physics" Report

The Science and Humanities Department (Physics division) had organized a guest lecture on "Introduction to Quantum Physics" for I year B. E (Biomedical Engineering) and B.Tech (Biotechnology & Food Technology) students, which was held at Bharathi Seminar Hall, on 9th March 2020 in Karpagam Academy of Higher Education, Coimbatore. Ms.V.Gokila, Assistant Professor in Physics, Department of Science and Humanities who was the coordinator of this programme. Dr. M. Deivanayaki, Associate Professor and Head of Science and Humanities Department has delivered the welcome address and felicitated the Guest Lecture. The Speaker for the Guest lecture was Dr. L. Senthilkumar, who is presently working as Professor in Department of Physics, Bharathiar University, Coimbatore.



Ms. V. Gokila, Assistant Professor in Physics, Science and Humanities, Karpagam Academy of Higher Education, Coimbatore, introduced the speaker to the gathering (09-03-2020).



Chief Guest Introduction by V. Gokila / Asst. Prof0 9-03-2020

In his lecture Dr. L. Senthilkumar has started with Newton's law which is only applicable for macro bodies and this discrepancy has been overcome by Quantum Physics. He has explained in detailed of the Planck's equations, Schrodinger's equations with applications and quantum dots. Followed by that he has mentioned the engineering applications of Quantum Physics like, Quantum computing, Data Transfer, Single wavelength spectrum radiation etc.,



Speaker explaining the Quantum Concepts 09-03-2020



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Awareness of trends in technology

<u>(</u>2019-20)

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Industrial Visit to Electronics chip fabrication industry
Academic year	2019-2020
Semester	Even
Number of Students participated	II B.Sc Physics - 35
Name of the agencies involved with full contact details	КАНЕ
Name of the Faculties	Dr.S.Karuppusamy, Dr.S.Yuvaraj
Venue	Kaynes Technology, Mysore
Date of implementation (DD-MM-YYYY)	8.3.2020 to 10.3.2020



1290

KARPAGAM ACADEMY OF HIGHER EDUCATION

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Polischi Main Road, Eachanari Post, Coimbatore - 641 021, Tamil Nadu, India. Phone: 0422 - 2980011 - 14 | Fax: 0422 - 2980022 | Email: Info@kahedu.edu.in

No: KAHE/R-Acad/A1/TV/1816/2020

05.03.2020

To

Sing.

The Head (i/c), Thro: The Dean, FASH Bepartment of Physics, Karpagam Academy of Higher Education, Coimbatore – 641 021.

Sir,

Sub: Permission for Industrial Visit - Reg.

Ref: Your letter dated: 29.02.2020.

With reference to your letter cited above, I am by direction to inform you that on duty permission is granted to II year 8.Sc Physics students (2018 batch) along with two faculty members (Or.S.Yuvaraj and Dr.S.Karuppusamy) to visit M/S Kaynes Technology, Mysore from 08.03.2020 to 10.03.2020 subject to following the usual norms.

OF CITOAD

Copy to

- 1. The Vice-Chancellor's desk
- 2. The Director, IQAC

Photo



II B.Sc Physics Students Industrial visit to Kaynes Technology, Mysore (8.3.2020)

Report on Industrial Visit

The II B.Sc students with faculties visited the Kaynes technology, Mysore. The students got some exposure on electronics chip fabrication. The professional person in Kaynes technology explained the semiconducting process to the students. The technical person in power stationcleared the student's doubts regarding the power issues. The visit to students gave more exposure in their field of study.

Industrial Visit Students Name list

S.No.	Roll Number	Student Name
1	18PHU001	Aayyushnair
2	18PHU002	Akil R
3	18PHU003	Arun Prakash A
4	18PHU004	Arun Kumar L
5	18PHU005	Bharanitharan M
6	18PHU007	Deepika S
7	18PHU008	Devipriya M
8	18PHU009	Dhanapriya M.C
9	18PHU011	Garudesh S
10	18PHU012	Gobikha M
11	18PHU013	Gopikathiravan M.G
12	18PHU014	Hareni M
13	18PHU015	Hari Prasath S
14	18PHU016	Harini R
15	18PHU017	Jebasingh Emmanuel R
16	18PHU018	JenishBristo C
17	18PHU019	Karthikeyan R
18	18PHU020	Kaviyag
19	18PHU021	Krishnaraj V
20	18PHU023	Naveenkumar B
21	18PHU025	Prathap S
22	18PHU027	Rajasekar R
23	18PHU029	Rohit M
24	18PHU030	Sabari Rajan S
25	18PHU031	Samkamalesh M
26	18PHU032	Sasikumar K
27	18PHU033	Senthamilmozhi M
28	18PHU034	Shahul Hameed A
29	18PHU035	Shanthini S
30	18PHU036	Sidhaarthh R P
31	18PHU038	Soniyabharathi S
32	18PHU039	Unnikrishnan V
33	18PHU041	Vetri V
34	18PHU042	Vignesh V.V
35	18PHU043	Vishnudharan K



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Eachanari Post, Coimbatore-641021.Tamilnadu,India.

FACULTY OF ARTS, SCIENCE AND HUMANITIES DEPARTMENT OF PHYSICS

Awareness of trends in technology

(2019-20)

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Seminar
Details of the program (Topic / Theme)	National Seminar on Advanced Materials and Applications
Academic year	2019-2020
Semester	Even
Number of Students participated	260
Name of the agencies involved with full contact details	КАНЕ
Name of the Resource person	Dr. S. Rajesh, Dr. G. Ravi, Dr. Premkumar Sellan and Dr. S. Parthiban
Venue	Bharathi Hall
Date of implementation (DD-MM-YYYY)	5.3.2020 to 6.3.2020

Brochure

REGISTRATION FORM

National Seminar On

"ADVANCED MATERIALS AND ITS APPLICATIONS" March 5 & 6, 2020

Designation Institutional Residential

(Telephone, E-mail)

Registration fee enclosed : Yes/No

DD No. Amount Bank Date

Date: Place:

(Xerox copies of the Registration Form are also accepted)

KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University)
EstablishedUnder Section 3 of UGC Act 1956

About -Karpagam Academy of Higher Education

ORGANIZING COMMITTEE

Chief Patron :

Dr. S. SUDALAIMUTHU, Vice Chancellor,

Karpagam Academy of Higher Education

Dr. M. PALANISWAMY, Registrar.

Karpagam Academy of Higher Education

Dr. N.V. BALAJI, Dean,

Faculty of Arts, Science and Humanities Karpagam Academy of Higher Education

Dr. E. SIVASENTHIL

Associate Professor & Head, Department of Physics,

Karpagam Academy of Higher Education

Dr. B. IANARTHANAN, Associate Professor

Dr. A. NAGAMANI PRABU, Assistant Professor

DEPARTMENT OF PHYSICS

KARPAGAM ACADEMY OF HIGHER EDUCATION

Dr. S. Sharmila, Associate Professor

Dr. K. Mohan Rangam, Associate Professor Dr. S. Esakki Muthu, Assistant Professor

Dr. S. Karuppusamy, Assistant Professor

Dr. N. Padmanathan, Assistant Professor Mr. V. Thayanithi, Assistant Professor

Mr. J. Thirupathy, Assistant Professor

DEPARTMENT OF PHYSICS KARPAGAM ACADEMY OF HIGHER EDUCATION

About the Seminar

The ultra-fast development in the area of technology has necessitated the development of advanced materials, to meet the need of the hour. The basic research in these areas has become the responsibility of Physicists and Chemists. This seminar is aimed at giving some exposure to young students and researchers, in the field of Advanced Materials and their Applications, to promote industry linkage in the more applied projects and to coordinate interdisciplinary materials.

PAPERS ARE INVITED (ORAL / POSTER) ON THE FOLLOWING

Nano-Materials, Solar Energy, Magneic materials, Supercapacitors, Thin Films, Crystal Growth, Vibrational Spectral Analysis, Batter-ies, Bio-Sensors etc Accommodation:

There are many hotels where the tariff ranges from Rs. 500/- per day to Rs.2000/- per day. Rooms can be booked on request in advance, and payment has to be made by the participant.

Participants:
Research scholars, academicians, scientists, faculty bers, B.Sc. final year students, Post Graduate students,
Wing in industries can participate.

Call for Abstracts/Papers

All the interested persons are requested All the interested persons are requested to send their abstracts not exceeding 250 words on or before 28.02.2020 by post or E-mall. Authors will be intimated the acceptance of the abstract within 5 days following which they have to submit 2 hard copies of full paper along with an electronic copy (MS word 2000) preferably by E-mail (nagamaniprabu.a@kahedu.edu.in). Name of the presenter must be in bold letters.

Venue: The seminar will be held at Karpagam Academy of High-er Education, Eachanari, which is about 10 km from Coimbatore on Coimbatore – Pollachi main road.

UG and PG Students : Rs. 200/-Research Scholars Faculty Members : Rs. 250/-: Rs. 300/-Industries, etc. : Rs. 500/-

National Seminar

On

ADVANCED MATERIALS AND ITS APPLICATIONS

March 5 & 6, 2020



DEPARTMENT OF PHYSICS

KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University, Established Under Section 3 of UGC Act 1956) Eachanari, Pollachi Main Road, Coimbatore-21, Tamil Nadu Phone: 91-422-6471113, 114, 115 Fax: +91-0422-2980022, 2980023

E-mail: info@kahedu.edu.in



Last date for Registration: 28.02.2020

The registration form and the payment towards registration fee in the form of DD drawn in favour of "The Registrar, Karpagam Academy of Higher Education", payable at Coimbatore, should be mailed to:

Dr. E. Sivasenthil .

Dr. E. Swasenthil.

Convener, National seminar on:

"Advanced Materials and Its Applications"

Department of Physics,

Karpagam Academy of Higher Education,

Eachanari, Coimbatore-21, Tamil Nadu, INDIA.

E-Mail: nagamaniprabu.a@kahedu.edu.in Mobile: +91-96882-33389

Selected papers will be published in Journal with ISSN number Participants should pay for the ISBN Journal proceedings

Travel: Travel and lodging charges have to be borne by the

About Coimbatore: Situated at the foot hills of Nilgiris, and on the banks of the river Noyyal, Coimbatore, the second largest city in Tamil Nadu, is known for its pleasant climate, comfortable round the year, peaceful atmosphere, cosmopolitan outlook and private enterprise. In this Textile City', there are more than 30,000 tiny small, medium and large industries and textile mills and is rightly called Manchester of Southern India. The city is also known for imparting higher education, having more than 200 institutions. This city is well connected with the other parts of the country by Air, Rail.

Online Registration Here

URL: shorturl.at/hvKN1



Karpagam Academy of Higher Education Karpagam Academy of Higher Education is located in a sprawling, green, lush campus extending 26 acres. It has emerged from Karpagam Arts & Science College (Autonomous) a unit under the Karpagam Charity Trust established in 1989 founded by the great philanthropist, industrialist and educationist Dr.R. Vasanthakumar with the vision of instilling originality in the learning minds, imparting quality and value-based education and to engage in Research and Development with the noble objective of creating unique men and women to serve and lead the society. Karpagam Academy of Higher Education was conferred as Deemed to be University by the Ministry of Human Resource Development in August 2008 under section 3 of the UGC. Act 1956. It is a recognised Deemed to be University by the UGC. It is a member of the Association of Indian Universities. The Institution has been accredited by the NAAC in 2015. The Institution has 4 Faculty - Faculty of Arts, Science and Humanities, Faculty of Engineering, Faculty of Architecture and Faculty of Pharmacy. It has 25 Departments offering a wide range of 84 academic programmes from graduation to doctorate level. The Institution has more than 6,00 students on campus, with a strong contingent of more than 350 teaching faculty, well supporting staff. Faculty have filed more than 600 students on campus, with a strong contingent of more than 350 teaching faculty, well supporting staff. Faculty have giog sood number of administrative and supporting staff. Faculty have filed more than 60 patents. As many as 2300 Research papers have been published by the faculty in SCOPUS. The Institution has collaborated with Foreign Universities, Industries, and Research Bodies for mutual benefit. The Institution nessures that education epitomizes excellence in every sphere and students are prepared to take on the challenges of the day and become the next generation leaders. About the Department The main objective of the department is to impart knowledge among the st About the Department The main objective of the department is to impart knowledge among the students in basic areas of physics, like Atomic and Nuclear Physics, Astronomy and Astrophysics, Polymer science, Thin Films, Solar energy, Spectroscopy etc., to empower them to fulfill the needs of the nation in basic research, through organizations like CSIR, DAE, etc. The department is guiding students for M. Phil. and Ph. D. programmes. The current areas of research interests are Vibrational Spectroscopy, Conducting Polymers, Crystal growth, Thin Films, Solar Energy, Magnetic Materials, Nano Materials, Solid State Ionics, etc.

Profile



Dr. G. RAVI

Professor & Head

Contact

Address : Department of Physics

Alagappa University Karaikudi – 630003 Tamil Nadu, INDIA

 Employee Number
 : 11403

 Date of Birth
 : 12-04-1965

 Contact Phone (Office)
 : +91 4565230251

 Contact Phone (Mobile)
 : +91 9443408720

Contact e-mail(s) : raviganesa@rediffmail.com,gravicrc@gmail.com

Academic Qualifications: M.Sc., M.Phil., Ph.D., PDF(JSPS), D.Sc.,

SI. No	Degree	University/Institution	Year of Passing	Subject	Class/ Grade Obtained
1.	B.Sc.	Bharathidasan University	1986	Physics	First
2.	M.Sc.	Bharathidasan University	1989	Physics	First
3.	M.Phil.	Anna University, Chennai	1990	Physics	First
4.	Ph.D.	Anna University, Chennai	1995	Physics	Highly commended
5.	D.Sc.,	Alagappa University, Karaikudi	November 2018	Physics	Highly commended
6.	PDF	Japan Society for Promotion of Science, Japan	Apr.2002- Mar.2004	Physics	
7.	Visiting Professor	Shizuoka University, Japan	Aug. – Nov. 2012	Physics	

8.	Honorable	Shizuoka University, Japan	April 2014	Physics
	Guest		April 2016	
	Professor		April 2018	
			April 2019	

Teaching Experience: 23Years

S.No	Institution	Position	Period	
			From	То
1	Alagappa University	Lecturer, Crystal Research Centre	Feb.1995	Nov.2004
2	Alagappa University	Reader, Dept. of Physics	Dec.2004	Nov.2007
3	Alagappa University	Associate Professor, Dept. of Physics	Dec.2007	Nov. 2010
4	Alagappa University	Professor, Dept. of Physics	Dec. 2010	Till date

Research Experience: 27Years

Program of Study		Completed	Ongoing
Research	Ph.D. Guide/Co-Guide	15/3	5/3
	M.Phil.	45	2
Project	PG	48	0
	UG / Others	-	-

Publications				
Journ	nals	Confe	rences	Others
International	National	International	National	Books / Chapters / Monographs / Manuals
188	52	139	143	3

h-index : 28 i-10 index : 73 Total Citations : 2750 Dr. S. PARTHIBAN

Assistant Professor (Selection Grade)

PSG Institute of Advanced Studies

Coimbatore-641004, India

Mobile: +91-8220929931, Official: +91-422-4344000, Ext: 4327

E-mail: parthimsc@gmail.com



Core Area of Expertise

- Transparent conducting oxide, electron/hole transport layer
- Amorphous oxide thin-film transistor fabrication, Flexible device fabrication
- Photocatalytic, hydrophilic thin film for self-cleaning applications
- Solar cell fabrication Organic, Polymer and Perovskite

Professional Experience

Assistant Professor (Research): Nanotech Research and Innovative Centre, PSG Institute of Advanced Studies, Coimbatore, From December 2015 – Present

Postdoctoral Research Associate: Department of Physics, Pukyong National University, South Korea, September 2014- August 2015

Post-doctoral Researcher: School of Integrated Technology, Yonsei University, South Korea, July 2012-August 2014

Post-doctoral Researcher: Department of Materials Science, New University of Lisbon, Portugal, June 2010-March 2012

Educational Credentials

- Ph. D. (Physics) from School of Physics, Bharathidasan University, Tiruchirappalli, India, 2010
- M. Sc. (Materials Science) from College Engineering of Guindy, Anna University, Chennai, India, 2004
- B. Sc. (Physics) from Department of Physics, Sacred Heart College, Tirupattur, India, 2000

Academic Awards

- Early Career Research Award (Young Scientist) Department of Science and Technology, Science and Engineering Board, India
- FCT Research Associate Fellowship- MCTES, Lisbon, Portugal
- Senior Research Fellow-Council of Scientific & Industrial Research (CSIR), New Delhi, India
- · Best Poster Award-International conference on solar cells, 21-23 January 2008, Cochin, India

List of Sponsored and submitted Projects:

- Development of amorphous Tin Oxide based active channel layers and fabrication of a high mobility transistor with stable operation (Principle Investigator, Core Research Grant, Department of Science and Technology, INDIA: 2020-2023; Budget ~Rs. 74,63,480 /-) (Sanctioned yet to start)
- Highly transparent and conducting flexible films for aircraft canopy applications (Principle Investigator, Aeronautics Research and Development Board (AR&DB), INDIA: 2020-2022, Budget ~ Rs. 14,32,000 /-) (Sanctioned yet to start).

- Fabrication and characterization of CVD grown GeS₂ mono-layer transistor (Mentor, DST-Women Scientists Scheme (WOS-A), Budget ~Rs. 32,50,000 /-) (Submitted-Under Review)
- Carrier-selective metal oxide interdigitated back contacts for c-Si Solar Cell, Photovoltaic Users Mentorship Program (PUMP), IIT Bombay (Submitted- Under Review)
- Amorphous metal oxide semiconductor thin-film transistor fabrication via solution process and photochemical activation techniques for flexible electronics applications (Principle Investigator, Department of Science and Technology, INDIA: 2016-2019; Budget ~Rs. 40,25,450/-)
- Development of novel thermoelectric module using doped and nanostructured ZnO based materials for energy generation (Co-Principle Investigator, Department of Science and Technology, INDIA in progress: 2016-2019;Budget ~Rs. 50,85,520/-)

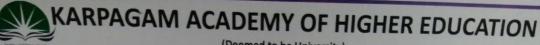


Photos of National Level Seminar on Advanced Materials and application-2020,(05.03.2020)

Report

Advanced Materials are at the heart of many technological developments that touch our lives. Electronic materials for communication and information technology, biomaterials for better health care, sensors for intelligent environment, energy materials for renewable energy and environment, light alloys for better transportation, materials for strategic applications and more. The two-day national seminar was started with lightning the lamp by chief guest and conveners. The Registrar delivered the presidential address. More than 150 students have participated in the program. In the first day of seminar, inaugural address and first talk was given by Dr. S. Rajesh, followed Dr. G. Ravi, Professor and Head, Department of Physics, Alagappa University, Karaikudi on the topic crystal growth. The talk was useful for the students and scholars. The next day talk was started with Dr. Premkumar Sellan, Post-Doctoral Research Associate, School of Chemistry and Chemical Enginering, School of Material Science and Engineering, Tiangong University, Binshui West, Tianjin, P. R. China and Dr. S. Parthiban, Assistant Professor, PSG Institute of Advanced Studies, Coimbatore. The two-day seminar was gone smoothly and all the talkies were useful for students and faculties. Most of the students have clarified their doubts on their field. The resource persons, they replied for questions in an easy way.

Certificate



KARPAGAM ACADEMY OF HIGHER EDUCATION BURNING Under Faction 3 of USC Act 1986. (Deemed to be University)
(Established Under Section 3 of UGC Act, 1956)
Coimbatore – 641 021, INDIA



DEPARTMENT OF PHYSICS

CERTIFICATE

This is to certify that Prof./Dr./Mr./MS HARSHAVARTHINI S.P., III B. Sc- Physics

Karpagam Academy of Higher Education

___has presented/ Participated in the

National Seminar on "ADVANCED MATERIALS AND ITS APPLICATIONS" held at Department of Physics, Karpagam Academy of Higher Education, Coimbatore during 5th & 6 th March, 2020.

Dr. B. JANARTHANAN
Dr. A. NAGAMANI PRABU
Organizing secretaries

Dr. E. SIVASENTHIL
Convener

Dr. N.V. BALAJI Dean - FASH



(Deemed to be University)
(Established Under Section 3 of UGC Act, 1956)
Eachanari Post, Coimbatore-641021.Tamilnadu,India.

FACULTY OF ARTS, SCIENCE AND HUMANITIES DEPARTMENT OF PHYSICS

Awareness of trends in technology

(2019-2020)

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Hands on Training	
Details of the program (Topic / Theme)	Mobile Servicing and Training	
Academic year	2019-2020	
Semester	Even	
Number of Students participated	34	
Name of the agencies involved with full contact details	New Technology, Singanallur, Coimbatore	
Name of the Resource person	Mr. Krishnakumar, New Technology, Singanallur	
Venue	PG lab, Department of Physics	
Date of implementation (DD-MM-YYYY)	2.3.2020 to 3.3.2020	

Approval Letter

2 6 FEB 2020

1642



KAHE/PHY/2020/007

From Dr.E. Sivasenthil Associate Professor & Head (i/c) Department of Physics Karpagam Academy of Higher Education Coimbatore - 641 021

To The Registrar Karpagam Academy of Higher Education Coimbatore - 21

Through The Dean, FASH Karpagam Academy of Higher Education Coimbatore - 21

February 25, 2020

Sir,

Sub.: Requesting permission to conduct Hands on Training Programme-Reg.

As a part of our MoU with New Technology, we propose to conduct two days Hands-on training program on "Mobile servicing and Training" for UG and PG Physics students on 2-3 March, 2020. The proposed budget is given below in this letter, which is for your kind perusal. I request you to give us permission to conduct the programme.

Thanking you,

Budget for the Proposed Two days Hands-on Training Program

1. Registration Fee

: 400 /student) 2. Training kit (will be issued by New Technology)

Expected No. of Participants:

rogramme

1. UG and PG students (25 X Rs.100): 2500

Coordinator is Dr. S. Shirmila.

Submitted for

Invitation



Karpagam Academy of Higher Education

(Deemed to be University)
(Established Under Section 3 of UGC Act, 1956)
Eachanari PO, Coimbatore – 641 021, India.

DEPARTMENT OF PHYSICS

Cordially invites you for the

"Mobile Servicing and Training"

in Association with New Technology, Coimbatore

On 2nd, 3rd March, 2020

Dr. S. Sudalaimuthu

Vice Chancellor Karpagam Academy of Higher Education

Venue: PG Lab,

Department of Physics.

Time: 09.30 am



(Deemed to be University)
(Established Under Section 3 of UGC Act, 1956)
Eachanari Post, Coimbatore-641021.Tamilnadu, India.

FACULTY OF ARTS, SCIENCE AND HUMANITIES DEPARTMENT OF PHYSICS

Academic Year: 2019-2020

Semester: Even

Report on Hands on Training

Department of Physics organized two days Hands on Training Program on Mobile Phone servicing to Physics students from 02 March, 2020 to 03 March 2020 as a part of student support. Two trainers from New Technology, Coimbatore gave training to our students on how to service mobile phone, software and hardware. 34 students attended the session.



Students are learning to service mobile phones (2.3.2020)



Students are learning to service mobile phones (2.3.2020)

KARPAGAM ACADEMY OF HIGHER EDUCATION, COIMBATORE DEPARTMENT OF PHYSICS HANDS ON TRAINING PROGRAM ON MOBILE SERVICE

DATE: 3.3.2020 (MNK FN)

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Certificate



Karpagam Academy of Higher Education

(Deemed to be University)
(Established under section 3 of UGC ACT, 1956)



DEPARTMENT OF PHYSICS

In Association With

NEW TECHNOLOGY MOBILE SERVICE AND TRAINING INSTITUTE CERTIFICATE OF EXCELLENCE

This is to certify that Ms/Mr	PRAYEEN RAJ	_ ی	of B.Sc/M.Se
Physics has undergone Hands -	on Training on "MOBII	E PHO	NE SERVICE" from
02.03.2020 to 03.03.2020 organized	d by the Department of Phy	vsics in as	sociation with M/s.
NEW TECHNOLOGY Mobile Serv	ice and Training Institu	te, Coiml	batore -05.

Organizing Secretary

OD DO

Managing Director (New Technology)



(Deemed to be University) (Established Under Section 3 of UGC Act, 1956) Eachanari Post, Coimbatore-641021.Tamil Nadu, India.

Awareness of trends in technology

<u>(</u>2019-20)

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Industrial Visit to Solar Observatory
Academic year	2019-2020
Semester	Even
Number of Students participated	I B.Sc Physics-33
Name of the agencies involved with full contact details	КАНЕ
Name of the Faculties	Dr. Mohan RangamKadiresan, Mr. J. Thirupathy
Venue	Kodaikanal Solar Observatory
Date of implementation (DD-MM-YYYY)	27.2.2020 -28.2.2020

Approval Letter

1063



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, Tamil Nadu, India. Phone: 0422 - 2980011- 14 | Fax: 0422 - 2980022 | Email: info@kahedu.edu.in

No: KAHE/R-Acad/A1/IV/1592/2020

27.02.2020

OT TO.

The Head, Department of Physics, Karpagam Academy of Higher Education, Coimbatore – 641 021. Thro: The Dean, FASH

Sir/Madam,

Sub: Permission to go for Industrial Visit - Reg.

Ref: Your letter dated: 24.02.2020.

With reference to your letter cited above, I am by direction to inform you that on duty permission is granted to I B.Sc (32) Students along with two faculty members (Dr.Mohan Rangam Kadiresan and Mr.J.Thirupathy) to Visit Kodaikanal Solar Observatory on 27th and 28th February, 2020 at Kodaikanal subject to following the usual norms.

REGISTRAR

Copy to

- 1. The Vice-Chancellor's desk
- 2. The Director, IQAC

■ W eb:www.kahedu.edu.i



I B.Sc Physics students visited Kodaikannal Solar Observatory, Kodaikannal (27.2.2020)

Report on Industrial Visit

The I B.Sc students with faculties visited the Kodaikannal Solar Observatory, Kodaikannal. The scholars in solar observatory explained clearly the sun spot and how they are detected. They also explained to fabricate the mini telescope to observe the solar eclipse. The students have got more information regarding the sunspot and the principle behind the spot. The students have got an opportunity to see the oldest sunspot detector. The students asked various doubts and they got information regarding projects in the solar observatory.



(Deemed to be University) (Established Under Section 3 of UGC Act, 1956) Eachanari Post, Coimbatore-641021.Tamil Nadu, India.

Students Name list

S.No.	Roll Number	Student Name
1		
	19PHU001	Abimanyu S
2	19PHU002	Arul TharsisVishva M
3	19PHU003	Bala Murali Krishna S
4	19PHU004	Chandramouleswer K
5	19PHU005	Danisha V
6	19PHU006	Dhinu S
7	19PHU007	Ezhilarasu G B
8	19PHU009	Jamuna V
9	19PHU010	Kalaiarashi S
10	19PHU012	Kamesh B
11	19PHU014	Kiruthiga S
12	19PHU017	Megala M
13	19PHU018	Meghana N
14	19PHU020	Mohana Priya M J
15	19PHU021	Muthuselvan M
16	19PHU022	Mythili A
17	19PHU023	Ramachandran J
18	19PHU024	Ramiya M B
19	19PHU025	Ramya B
20	19PHU026	Renish V
21	19PHU027	Sajeesh J
22	19PHU028	Savitha M
23	19PHU029	Sharmila S
24	19PHU030	Siranjeevi G
25	19PHU031	Sribadhanisha T
26	19PHU034	Sujitha E
27	19PHU035	Tharanipriya A
28	19PHU036	Vairamuthu M
29	19PHU038	Vignesh S
30	19PHU039	Vignesh T
31	19PHU040	Vishnuvarthan M
32	19PHU041	Viveka S
33	19PHU042	ViwinSelvi K



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Awareness of trends in technology

(2019-20)

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Industrial Visit to Solar Observatory	
Academic year	2019-2020	
Semester	Even	
Number of Students participated	I M.Sc Physics-35	
Name of the agencies involved with full contact details	КАНЕ	
Name of the Faculties	Dr. S. Sharmila, Dr. S.Esakkimuthu	
Venue	Kodaikannal Solar Observatory	
Date of implementation (DD-MM-YYYY)	19.2.2020	

664



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, Tamil Nadu, India. Phone: 0422 - 2980011- 14 | Fax: 0422 - 2980022 | Email: info@kahedu.edu.in

Thro: The Dean, FASH

No: KAHE/R-Acad/A1/IV/971/2020

07.02.2020

Hooding

The Head (i/c),
Department of Physics,
Karpagam Academy of Higher Education,
Coimbatore – 641 021.

Sir/Madam,

Sub: Permission to go for Industrial Visit - Reg.

Ref: Your letter dated: 05.02.2020.

With reference to your letter cited above, I am by direction to inform you that on duty permission is granted to I M.Sc Physics (35) Students along with two faculty members (Dr.S.Sharmila & Dr.S.Esakkimuthu) to visit Kodaikannal Solar Observatory on 19th February, 2020 subject to following the usual norms.

REGISTRAR

Copy to

- 1. The Vice-Chancellor's table
- 2. The Director, IQAC

Web:www.kahedu.edu.i



I M.Sc Physics students visited Kodaikannal Solar Observatory, Kodaikannal (19.2.2020)

Report on Industrial Visit

I M.Sc students with faculties visited the Kodaikannal Solar Observatory, Kodaikannal. Scholars in solar observatory explained clearly the sun spot and how they are detected. They also explained to fabricate the mini telescope to observe the solar eclipse. Students have got more information regarding the sunspot and the principle behind the spot. Students have got an opportunity to see the oldest sunspot detector. Students asked various doubts and they got information regarding projects in the solar observatory.

Industrial Visit Students Name list

1 19PHP001 Aiswarya R Menon 2 19PHP002 Akhila P 3 19PHP003 Anjaly P 4 19PHP004 Anupriya R 5 19PHP006 Arha P 6 19PHP007 Arun M 7 19PHP008 Athulya M A 8 19PHP009 Bavath D 9 19PHP010 FashithRahman A 10 19PHP011 Gopika P 11 19PHP012 Gopinath A 12 19PHP013 Greeshma G 13 19PHP015 Haritha V 14 19PHP016 Indhumathi S 15 19PHP018 Kalaiarasi D 16 19PHP020 Karthikeyan B 17 19PHP021 Keerthana K J 18 19PHP022 Madhumitha M 19 19PHP023 Meenu V 20 19PHP024 Naveenkumar N 21 19PHP025 Niranjan M V 22 19PHP030 Ramseena T M </th <th>S.No.</th> <th>Roll Number</th> <th>Student Name</th>	S.No.	Roll Number	Student Name
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Awareness of trends in technology

(2019-2020)

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Guest lecture	
Details of the program (Topic / Theme)	Unit Operations in Dairy Processing	
Academic year	2019-2020	
Semester	Even Semester	
Number of Students participated	13	
Name of the agencies involved with full contact details	Mr. Godwin Berlin Dass, The Manager, Benny Foods, No.5, Ramalinga Jothi Nagar, 7th street, Ramanathapuram, Coimbatore-641 045.	
Name of the Resource person	Mr.Godwin Berlin Dass	
Venue	Polytechnic Seminar Hall	
Date of implementation (DD-MM-YYYY)	14.02.2020	

About the speaker:

Mr.Godwin Berlin Dass, M.Tech., who is the manager of Benny Foods, Coimbatore. He completed his Masters of Technology in Food Processing Technology in Karunya Institute of Technology and Sciences, Coimbatore. He has 3 years of experience in the area of manufacturing of ice creams and other frozen desserts.

Date	Time	Name of the Resource person	Description
14.02.2020	2.00 to 3.00 PM	Mr. Godwin Berlin Dass, The Manager, Benny Foods, No.5, Ramalinga Jothi Nagar, 7 th street, Ramanathapuram, Coimbatore-641 045.	A guest lecture was organized by the Department of Food Technology, for B.Tech Food Technology, second year (13 students) in the field of Unit Operations in Dairy Processing. Mr.Godwin Berlin Dass, The Manager, Benny Foods, Coimbatore, was invited as a resource person to deliver a lecture entitled "Unit Operations in Dairy Processing" on 14.02.2020. Ms.NithiyaPriya.B.T, invited the speaker and welcomed the gathering. Followed by that, Ms.Godwin Berlin Dass delivered a lecture about the several unit operations involved in Dairy processing and different processing units involved in the manufacturing of ice creams. At the end of the lecture, students got knowledge about the processing equipments involved in the manufacturing of ice cream and several other dairy products like toned milk, double toned milk, skimmed milk, milk powder etc., The guest speaker discussed about their products which they are manufacturing and the students got a brief idea of batch pasteurizer, homogenizer, ageing process for ice cream manufacturing and the packaging equipments involved in the process. And also the students got exposed to the heating and cooling process involved that is the use of heat exchangers and the cooling tower used in the manufacturing process.

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Pollachi Main Road, Eachanari Post, Coimbaro (2016/11/12/22-13 India). Phone: 0422 - 2980011 - 14, 6471113, 14 | Fax: 0472 - 24800022-23 | Email Sarga (arpagam.com

Department of Food Technology

0 8 FEB 2020

Submitted for approval;

If approved Sanction

is requested of Rs. 2500/- for

From

Dr. R. Thilagavathi, Head of the Department (i/c) Department of Food Technology, . Faculty of Engineering,

Karpagam Academy of Higher Education, Coimbatore.

To

Whether permission may be granted to conduct guest Through: Dean (FOE) Lecture on 14.02.2020 (AN).

The Registrar,

Karpagam Academy of Higher Education, Coimbatore.

Respected Sir,

Sub: Request for conducting guest lecture and budget (Rs.2,500) approval- Reg.

We plan to conduct guest lectures for the students of B.Tech Food Technology for the even semester (2019-2020). The details of the speaker are given below:

S .No	Details of the Resource Person	Topic of the guest lecture	Beneficiaries	Date	Remuneration
1.	Mr. Godwin Berlin Dass, The Manager, Benny Foods, No.5, RamalingaJothi Nagar, 7th street, Ramanathapuram, Coimbatore-641 045.	Unit Operations in Dairy Processing	II Year B.Tech Food Technology Students	14.02,2020 (AN)	Rs.2500/-

Hence, we kindly request you to approve the budget amount of Rs.2500/- to conduct the same. Kindly do the needful.

Thanking You,

Yours Sincerely

L. M. Capa Velov

Dr.R. Thilagavathi



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Pollachi Main Road, Eachanari Post, Colmbatore - 641 021, Tamil Nadu, India. Phone: 0422 - 2980011- 14 | Fax: 0422 - 2980022 | Email : Info@kahedu.edu.in

No: KAHE/R-Acad/A1/GL/1057/2020

11.02,2020

The Head (i/c),
Department of Food Technology,
Faculty of Engineering,
Karpagam Academy of Higher Education,
Coimbatore- 641 021.

Thro: The Dean,FOE

Sir/Madam,

Sub: Permission to conduct Guest Lecture - Reg.

Ref: Your letter dated: 07.02.2020.

With reference to your letter cited, I am by direction to inform you that permission is granted to the Department of B.Tech. Food Technology to conduct Guest Lecture on "Unit Operations in Dairy Processing" on 14.02.2020 (AN) for II B.Tech. Food Technology students. A sum of Rs.2,500/- has been sanctioned for the same.

REGISTRAR

Copy to

- 1. The Vice-Chancellor's desk
- 2. The Director, IQAC
- 3. Accounts' Department (Original sanction letter is enclosed)

Water

Web:www.kahedu.edu.in



Mr.Godwin Berlin Dass, The Manager, Benny Foods, Coimbatore, delivers a guest lecture on Unit Operations in Dairy Processing (14.02.2020)



 2^{nd} year Food Technology students benefited by the guest lecture (14.02.2020)



Questionnaire session of students with the guest speaker (14.02.2020)

Attendance Sheet

REGISTER NO.	STUDENT NAME
18BTFT001	Abhinav.R
18BTFT002	Anita Elsa Thomas
18BTFT003	Arun Kevin Castro.J
18BTFT005	Denikaa.S.R
18BTFT006	Giritharan.R
18BTFT007	Hariharan.K
18BTFT008	Mohammad Nowfal.A
18BTFT009	Narmadha.S
18BTFT010	Pavithra.J
18BTFT011	SaiyedSalmaanSha.M.G
18BTFT012	Sakthivel.S
18BTFT013	Vimalesh.P
18BTFT014	Abhiram Krishna



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Eachanari Post, Coimbatore-641021.Tamilnadu,India.

FACULTY OF ARTS, SCIENCE AND HUMANITIES DEPARTMENT OF PHYSICS

Awareness of trends in technology

(2019-20)

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Industrial Visit to electronics chip fabrication industry	
Academic year	2019-2020	
Semester	Even	
Number of Students participated	II M.Sc Physics - 28	
Name of the agencies involved with full contact details	КАНЕ	
Name of the Faculties	Dr.N.Padmanathan, Mr.V.Thayanithi	
Venue	Kaynes Technology, Mysore	
Date of implementation (DD-MM-YYYY)	12.2.2020 to 14.2.2020	

704



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, Tamil Nadu, India. Phone: 0422 - 2980011- 14 | Fax: 0422 - 2980022 | Email: info@kahedu.edu.in

No: KAHE/R-Acad/A1/IV/1002/2020

08.02.2020



To

The Head, Thro: The Dean,FASH Department of Physics, Karpagam Academy of Higher Education,

Coimbatore – 641 021.

Sir,

Sub: Permission to go for Industrial Visit - Reg.

Ref: Your letter dated: 05.02.2020.

With reference to your letter cited above, I am by direction to inform you that on duty permission is granted to II year M.Sc Physics students (2018 batch) along with two faculty members (Dr.N.Padmanathan and Mr.V.Thayanithi) to visit Kaynes Technology, Mysore from 12.02.2020 to 14.02.2020 subject to following the usual norms.

REGISTRAR

Copy to

- 1. The Vice-Chancellor's table
- 2. The Director, IQAC

Photo



II M.Sc Physics Students Industrial visit to Kaynes Technology, Mysore (12.2.2020)

Report on Industrial Visit

II M.Sc students with faculties visited the Kaynes technology, Mysore and Karnataka power station from 12.2.2020-14.2.2020. The students got exposure on electronics chip fabrication. The professional person in Kaynes technology explained the semi conductor fabrication process to students. The technical person cleared the student's doubts regarding the fabrication of semi conductors.



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Industrial Visit Students Name list

S.No.	R.No.	Name
1	18PHP001	Akila. S
2	18PHP005	Anju. P. B
3	18PHP008	Binusree. P
4	18PHP009	Chandirasekar. N
5	18PHP011	Darsana. V
6	18PHP012	Devika. G
7	18PHP013	Dharmaraj. S
8	18PHP015	Dhivagar. E
9	18PHP016	Drishya. K. P
10	18PHP017	Elakkiya. M
11	18PHP020	Gayathri. P
12	18PHP023	Gunasekaran. S
13	18PHP024	Jayakumar. M
14	18PHP025	Jeevabharathi. K
15	18PHP026	Jegadeesan. S
16	18PHP028	Kaviya. V
17	18PHP031	Mohankumar. G
18	18PHP032	Musthak Ahamed. R
19	18PHP035	Navya John
20	18PHP039	Poovarasan S
21	18PHP041	Pushpalatha S
22	18PHP046	Ranjithkumar. K
23	18PHP048	Santhiya. N
24	18PHP051	Simna. S
25	18PHP052	Sindhu Asuba S
26	18PHP053	Sojiya.R
27	18PHP058	Vijayalakshmi. S
28	18PHP061	Vishnupriya. V



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Awareness of trends in technology

(2019-20)

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Hands on Training	
Details of the program (Topic / Theme)	Digital Land Surveying Techniques using Total Station	
Academic year	2019-20	
Semester	Odd	
Number of Students participated	76	
Name of the agencies involved with full contact details	SURRYA BUILDERS, Salem	
Name of the Resource person	Mr.J. Sankar, Consulting Engineer, SURRYA BUILDERS, Salem.	
Venue	MBA Seminar Hall &Seikkilar – Open Air Theater	
Date of implementation (DD-MM-YYYY)	30.01.2020	

About the speaker:

Mr.J.Sankar, Consulting Engineer, Manager of SURRYA BUILDERS, Salem. He completed his Ph.D in Karpagam Academy of Higher Education, Coimbatore. He served as secretary inSalem Civil Engineers Association in the year of 2011 -12 and Joint secretary of Association of Licensed Building Surveyor and Co Chairman of FACEAT & P-Students Chapter in 2017-2018 and Life Member in Builders Association of India, Salem Chapter. He has completed more than 5000 projects in the field of construction and surveying



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No: KAHE/R-Acad/A1/Training/68/2020

09.01.2020

Faculty of Engineering,

To

10 3 T

The Head, Thro: The Dean Department of Civil Engineering, Faculty of Faculty of Engineering, Karpagam Academy of Higher Education, Coimbatore – 641 021.

Sir / Madam,

Sub: Requisition to conduct a One day National level Hands on

training programme- Reg. Ref: Your letter dated 03.01.2020.

With reference to your letter cited, I am by direction to inform you that permission is granted to conduct a "One day National level Hands on training programme" on 30th January, 2020. Your Budget proposal has been approved for the same.

Budget

Expected Income : Rs.12,000/-Expected Expenditure : Rs.17,700/-

Copy to

1. The Vice-Chancellor's table

2. Accounts' Department (Original sanction letter is enclosed)

3. The Director, IQAC

JEST 1

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Department of Civil Engineering

Cordially invites you for the One Day National Level Hands on training Programme

On

DIGITAL LAND SURVEYING TECHNIQUES USING TOTAL STATION"

Dr. S. SUDALAIMUTHU

Vice Chancellor Karpagam Academy of Higher Education Presides

Resource Person

Dr. J. SANKAR

Consulting Engineer SURRYA BUILDERS

Organizing Secretaries Dr.N.Balasundaram / Professor Dr.M.Natarajan / Professor Mr. V. Johnpaul / Assistant Professor Department of Civil Engineering eH . KAHE

Date & Venue:

30th January 2020 & MBA Seminar Hall





AGENDA

Invocation

: Tamil Thai Vazhthu

Welcome Address

:Dr. M. Natarajan

Professor

Dept. of Civil Engineering / Civil

Presidential Address

:Dr. S. Sudalaimuthu

Vice Chancellor, KAHE

Felicitation

:Dr. M. Palaniswamy

Registrar, KAHE

Dr. G. K. D Prasanna Venkatesan

Dean – FoE, KAHE

Course Introduction

:Dr. J. Sankar

Consulting Engineer

SURRYA BUILDERS

Session 1

:Hands on Training - Total Station

Session 2

:Hands on Training - GPS

Vote of Thanks

:Mr. V. Johnpaul

Assistant Professor

Department of Civil Engineering

KAHE

NATIONAL ANTHEM



(Deemed to be University Established Under Section 3 of UGC Act 1936)
Pollachi Main Road, Eachanari Post, Eachanari, Coimbutore
Tamil Nada 641021

Department of Civil Engineering

One Day National Level Hands on training Programme

On

"DIGITAL LAND SURVEYING TECHNIQUES USING TOTAL STATION"

Agenda

Date: 30.01.2020

Venu: MBA Hall

9.00 A.M

: Registration

10.00 A.M

: Invocation (Prayer Song)

10.15 A.M

: Welcome Address by

.15 71.141

Dr.M.Natarajan, Professor, Dept. of Civil Engg. KAHE

10.30 A.M

: Presidential address, by

Dr.G.K.D Prasanna Venkatesan, Dean Faculty of Engineering, KAHE

10.45 A.M

: Key Note Address by

Dr.J.Sankar, Consulting Engineer, SURRYA Builders, Salem.

11.00 A.M

: Tea Break

11.15 A.M

: Hands on training - Total Station

1.00 P.M

: Lunch

2.00 P.M

: Hands on training - Total Station

3.00 P.M

: Certificate Distribution by Chief Guest

3.30 P.M

: Vote of Thanks by

Mr.V.Johnpaul, Assistant Professor, KAHE

3.45 P.M

: National Anthem

!!!THANK YOU !!!



About Institution

Karpagam Academy of Higher Education is enriched with contemporary infrastructure, modern teaching methodologies, career oriented training, excellent placements and the liest faculty besides technical expertise. The institute has made a mark for itself in a short period since its inception by developing communication and soft skills, ensuring enlightening knowledge and creating strong value education system.

About the Department

Under graduate program is being offered at the institution campus since 2008. The academic activities of the department emphasis on deep understanding of fundamental concepts, development of creative ability to handle the challenge of civil engineering. The faculty members encourage the students get involved in the research activities repartment.

Resource Person

Dr. J. SANKAR / Consulting Civil Engineer SURRYA BUILDERS Hasthampatty, Salem.

Objective

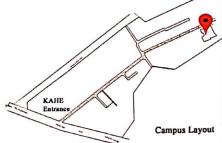
The main objective of this program is to impart knowledge on aspiring Engineers about the advanced survey techniques using total station, GPS etc.,

Topics to be Covered

- 1. Land Measurements
- 2. Centerline and column Marking
- 3. Location of Buildings
- 4. Contour Surveying
- 5. Land layout Formation

Location

The institution is located in a spacious serene campus situated on the Coimbatore to Pollachi Highway and it is nearly 12km from the Coimbatore Railway station and about 20km from the Coimbatore Airport.



Organizing Committee

Chief Patron

Dr. S. Sudalaimuthu / Vice Chancellor

Patron

Dr. M. Palaniswamy / Registrar

Chair

Dr. G.K.D. Prasanna Venkatesan Dean, Faculty of Engineering

Convener

Dr. N. Balasundaram Head of Civil Engineering Dept.

Coordinators

Dr. M. Natarajan / Professor Mr. V. Johnpaul / Assistant Professor

Committee Members

Dr. Pa. Ganeshwaran

Dr. G.R. Vijayshankar

Mrs. M. Vidhya

Ms. S.M. Leela Bharathi

Ms. R. Sindhu

Mr. M. Sumesh

Ms. P. Preethi

Communication Details

Mr. V. JOHNPAUL
Assistant Professor
Department of Civil Engineering
Karpagam Academy of Higher Education
Pollachi Main Road,

Coimbatore -21

Contact No.: 9952506549

For Registration Scan the QR Code



Eligibility Criteria

Faculty, Students of Engineering and Polytechnic colleges of Civil Department.

Registration Fees

All the registration fee in the form of Demand Draft in favour of "KARPAGAM ACADEMY OF HIGHER EDUCATION" Payable at Coimbatore.

For UG/PG: Rs.200/-For Faculty: Rs.300/-For Industrialists: Rs.400/-

Fees includes Kit, refreshment and participation Certificate.

Reporting Time: 9.00 A.M

NATIONAL LEVEL HANDS ON TRAINING PROGRAM ON

"DIGITAL LAND SURVEYING TECHNIQUES USING TOTAL STATION"

Date: 30th January 2020 Venue: MBA Seminar Hall



Organized by



Department of Civil Engineering
Karpagam Academy of Higher Education
Coimbatore-641021
Tamil Nadu

India

To

Head of the Department,
Department of Civil Engineering,
Karpagam Academy of Higher Education,
Pollachi Main Road, Eachanari Post, Cbe-21

From,

DEPARTMENT OF CIVIL ENGINEERING

HANDS ON TRAINING PROGRAMME REPORT

DIGITAL LAND SURVEYING TECHNIQUES USING TOTAL STATION

Date: 31.01.2020

Topic: Digital Land Surveying Techniques Using Total Station

Expert Name: Dr. J. Sankar, Consulting Engineer, SURRYA Builders, Salem.

Date: 30.01.2020 (FN & AN)

Venue: MBA Hall and Open Auditorium

SUMMARY:

Need for the Topic

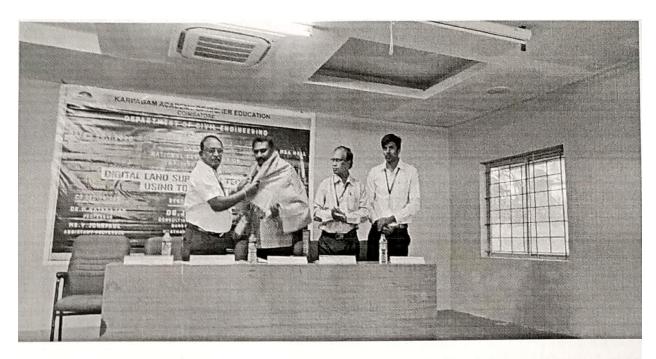
In modern Surveying, total station instrument is widely used for many applications like highway and railway alignment, tunneling and also for accurate measurements of areas rapidly with greater accuracy.

Key Points Discussed:

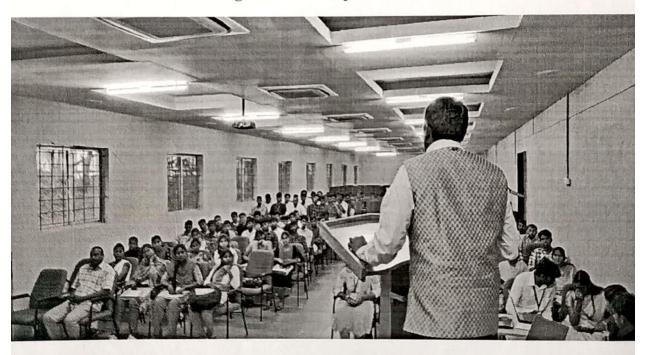
- Introduction to Surveying
- Applications of Total Station
- Advantages of total station over other instruments
- Number Code of Civil Engineers
- Getting the details from FMB(Field Measurement Book)
- Getting the required details in CAD drawing by importing the points from total station
- Handling of total station instrument
- Various parts of Total Station
- Setting out and temporary adjustments of Total Station
- Recording readings of various points in field and maintaining manual record of points.



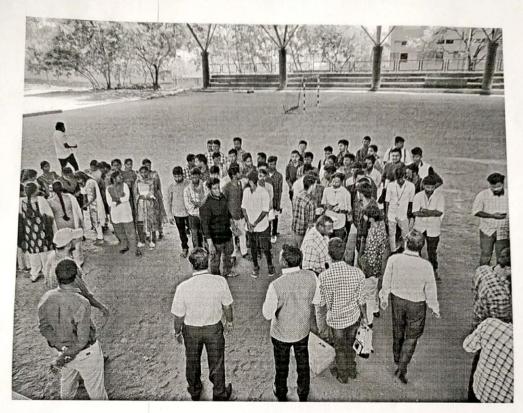
Honoring of Resource person with memento



Honoring the Resource person with shawl



Speech by Resource Person



All participants assembled in Field to gather Practical knowledge



Temporary Adjustment of Total Station



Explanations given by resource person and his team

Session Outcome:

At the end of the session the following techniques were gained

- 1. A detailed knowledge of total Station instrument.
- 2. Handling, setting and temporary adjustments of the instrument.
- By operating the instruments we learnt techniques of creating job id, focusing the target, recording and storing the readings, transferring the data to system and preparation of sketch using the software in system.
- 4. Getting the details of the points recorded through total station.



Hands on Training on Advanced Survey Equipments –Practical Session to students (30.01.2020)

KARPAGAM ACADEMYOF HIGHER EDUCATION (Deemed to be University) (Established Under Section 3 of U.G. Ac., 1556.)

KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University) (Established Under Section 3 of UGC Act, 1956) Eachanari Post, Coimbatore-641021.Tamilnadu,India.

Awareness of trends in technology

(2019-2020)

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Guest lecture
Details of the program (Topic / Theme)	Application of food analysis in assessing food quality
Academic year	2019-2020
Semester	Even Semester
Number of Students participated	13
Name of the agencies involved with full contact details Name of the Resource person	Dr. T.V. Ranganathan Professor, Department of Food Processing Technology, School of Agriculture and Biosciences, Karunya Institute of Technology and Sciences, Coimbatore. Dr. T.V. Ranganathan
Venue	Polytechnic Seminar Hall
Date of implementation (DD-MM-YYYY)	22.01.2020

About the speaker:

Dr. T.V. Ranganathan, M.Tech, Ph.D is working as a Professor in the department of Food Processing Technology in Karunya Institute of Technology and Sciences, Coimbatore. He completed his Ph.D in Mumbai University in the year 2000. He has more than 20 years of teaching experience and taught Food Chemistry, Food Economics and Plant layout design, Bakery and Confectionary Technology and Technology of flavorants and colorants. His area of research is under the field of nutraceuticals, traditional product technology, stabilization of natural colorants and wealth from waste.

Date	Time	Name of the Resource person	Description
22.01.2020	10.30 to 11.30 a.m	Dr. T.V. Ranganathan Professor, Department of Food Processing Technology, School of Agriculture and Biosciences, Karunya Institute of Technology and Sciences, Coimbatore.	A guest lecture was organized by Faculty of Engineering in the field of Food Analysis. Dr.T.V. Ranganathan, Professor Department of Food Processing Technology, Karunya Institute of Technology and Sciences, Coimbatore, was invited as a delegate to deliver a lecture entitled "Application of Food Analysis in assessing Food quality" on 22.01.2020. Mr. Nithiya Priya.B.T, Assistant Professor, Department of Food Technology, Faculty of Engineering, Karpagam Academy of Higher Education, Coimbatore invited the speaker and welcomed the gathering. Dr.T.V.Ranganathan delivered a lecture about Application of Food Analysis in assessing Food Quality. At the end of the lecture, students got exposed to different food analytical technique for the analysis of carbohydrate, protein, fat, vitamins and minerals. And also, the students got exposed to different food laws like FSSAI, FPO, MMPO, PFA etc., After this guest lecture, Dr.T.V. Ranganathan discussed with the students about the chromatographic technique involved in the analysis of food.





Dr. T.V. Ranganathan, Professor, Department of Food Processing Technology, School of Agriculture and Biosciences, Karunya Institute of Technology and Sciences, Coimbatore, delivered a lecture on Application of Food Analysis in assessing food quality (22.01.2020).



2nd year Food Technology students benefited by the guest lecture(22.01.2020)

Attendance Sheet

REGISTER NO.	STUDENT NAME
18BTFT001	Abhinav.R
18BTFT002	Anita Elsa Thomas
18BTFT003	Arun Kevin Castro.J
18BTFT005	Denikaa.S.R

18BTFT006	Giritharan.R
18BTFT007	Hariharan.K
18BTFT008	Mohammad Nowfal.A
18BTFT009	Narmadha.S
18BTFT010	Pavithra.J
18BTFT011	SaiyedSalmaanSha.M.G
18BTFT012	Sakthivel.S
18BTFT013	Vimalesh.P
18BTFT014	Abhiram Krishna



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FACULTY OF ENGINEERING DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Awareness of trends in technology

<u>2019-2020</u>

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Hands on Training
Details of the program (Topic / Theme)	Embedded Training Programme
Academic year	2019-2020
Semester	VI
Number of Students participated	37
Name of the agencies involved with full contact details	Career Vision Embedded Academy (3Q Technologies), Coimbatore
Name of the Resource person	Mr.B.Gopalakrishnan,
	Embedded Developer
Venue	UM503
Date of implementation (DD-MM-YYYY)	21.01.2020

CHIEF GUEST DETAILS:

Mr.B.GOPALAKRISHNAN.,M.E., Embedded Developer

Education Summary:

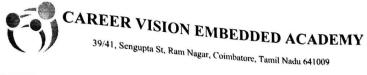
❖ Completed MASTER OF SCIENCE in Electronics & Communication System in the year of 2019 at VLB Janakiammal College of Arts and Science, Coimbatore

- ❖ Completed BACHELOR OF SCIENCE in Electronics & Communication System in the year of 2017 at VLB Janakiammal College of Arts and Science, Coimbatore
- ❖ Completed Diploma in Cyber Security in the year of 2016 at VLB Janakiammal College of Arts and Science, Coimbatore

Summary: Experience as an Embedded Developer in 3Q Technologies, Coimbatore.

Working Area: PIC, ARM, Arduino, Raspberry PI, IOT Protocols: USART, SPI, I2C,CAN, Modbus Peripherals: ADC, PWM, TIMER, CCP, EEPROM Languages Known: C, C++, Embedded C, Python Tools: MPLAB, Winpic, Keil, Proteus, Cisco, Putty terminal, Sfg demo Modules: PIC (16F & 18F series), TI's CC3200, ESP 8266 Wi-Fi Module, Raspberry Pi 3 b+, Arduino(UNO),GSM Modules

Date	Time	Name of the Resource person	Description
21.01.2020	9.30am – 4.30 pm	Mr.B.Gopalakrishnan, Embedded Developer Coimbatore	Embedded Training Programme - Basic Programming



F

Session	Duration	The state of the s	
		Topics to be covered	Session Handler
		EMBEDDED WORKSHOP SCHEDULE FOR PIC AND ARM	
FN	09:30 AM – 11:00 AM	INTRODUCTION TO PIC & EMBEDDED SYSTEMS: What is Microprocessor & Microcontroller. Microprocessor Vs Microcontroller. Evolution of Microcontroller. Application of Microcontroller. What is PIC? Characteristics and Specifications of PIC16F877A?	
	11.00 AM - 11.15 AM	TEA BREAK	
r	11:15 AM – 12:30 PM	BASIC PROGRAMMING: Basic Programs Using PIC16F877A. LED & LCD Program.	GOPAL Embedded Developer 3Q Technologies
	12.30 PM - 1.30 PM	LUNCH BREAK	÷
AN 1:30 PM - 2:30 PM - 2.30 PM - 2.45 PM		ARM INTRODUCTION & MODULES > What is ARM? > Characteristics and Specifications of ARM LPC2148. > ARM VS PIC	· .
	TEA BREAK		
	2:45 PM - 4:00 PM	BASIC PROGRAMMING: ➤ Basic Programs Using ARM LPC2148.	
,	4:00 PM – 4:30 PM	SCOPE OF EMBEDDED SYSTEMS: ➤ Opportunities. ➤ Top MNC's Field of Interests	PRAKASH Embedded Developer 3Q technologies



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

NO: KAHE/R-ACAD/CC&CD/2019/015

Date: 20.01.2020

CIRCULAR

I am, by direction, to inform that Electronics and Communication Engineering department has planned to conduct "Embedded Training Programme" on 21.01.20 at $UM503.\ Third\ year\ Electronics\ and\ communication\ Engineering\ students\ are\ requested$ to attend the training programme and get the benefits.

To All the class advisors (To be read in all classes)

Copy to

- The Registrar office
 The Director IQAC



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FACULTY OF ENGINEERING DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEEIRNG

Cordially invites you for the Embedded Training Programme

On

21st January 2020

Dr.S.SUDALAIMUTHU

Vice Chancellor

Presides

Mr.B.GOPALAKRISHNAN,

Chief Guest

Embedded Developer Career Vision Embedded Academy (3Q Technologies) Coimbatore

DATE: 21.01.2020

TIME: 9.00am



VENUE: UM 503



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

Faculty of Engineering

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Embedded Training Programme was organized by Dr.K.G.Dharani, Associate Professor, ECE during the academic year 2019-2020 (even semester) and handled by Mr.B.Gopalakrishnan, Embbedded Developer, Career Vision Embbedded Academy (3Q Technologies), Coimbatore on 21.01.2020.



Embedded Training Programme, 21.01.2020.





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Awareness of trends in technology

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Guest Lecture
Details of the program (Topic / Theme)	Time Delay Systems
Academic year	2019 – 2020
Semester	Even
Number of Students participated	47
Name of the agencies involved with full contact details	-
Name of the Resource person	Dr.R.Rakkiyappan Assistant Professor,Department of Mathematics,BharathiarUniversity ,Coimbatore, Tamil Nadu
Venue	Bharathi hall
Date of implementation (DD-MM-YYYY)	07-01-2020

Date	Time	Name of the Resource person	Description
07-01- 2020	10:00am – 1:00pm	Dr.R.Rakkiyappan	The Department of Mathematics has organized the guest lecture on "Time Delay Systems". 138UG and PG students attended. The Lecture commenced at 10.00 am in the Bharathi Hall, Karpagam Academy of Higher Education. Dr.R.Rakkiyappan (Assistant Professor, Department of Mathematics, Bharathiar University, Coimbatore, Tamil Nadu) delivered the lecture. Students were very much inspired by his speech and understood how to time—delay systems are frequently encountered in various engineering systems, such as chemical and biological processes, hydraulic systems and manufacturing processes.

Dr. R. Rakkiyappan Assistant Professor Department of Mathematics Bharathiar University Coimbatore-641046.

Field of Specializations:

Neural Networks, Differential Equations, Chaotic systems, Fractional-order systems, Mathematical Biology and Image processing.

Recognitions:

- ✓ Selected as Project Fellow by the University Grants Commission (UGC), under Special Assistance Programme (SAP) DRS-L Grant No. F.510/6/DRS/2004 (SAP-1).
- ✓ Selected as Senior Research Fellow under Council of Scientific and Industrial Research (CSIR), New Delhi, INDIA (Grant No. 09/715(0013)/2009 -EMR-I).

Ongoing Major research projects:

a) Title : Stability, H_{oo} Control and H_{oo} filter Design for Time-Delay

Systems:

b) Project No. : 2/48(7)/2012/NBHM (R.P.)/R&D-II/12669 c) Funding Agency : National Board for Higher Mathematics, India

d) Period : Three Years (2012 - 2015)
e) Amount : Indian Rupees Rs. 9, 89,500/-

a) Title : Delay differential models in immunology and infectious

diseases in an individual

b) Project No. : SB/FTP/MS-045/2013

c) Funding Agency : Department of Science & Technology, New Delhi

d) Period : Three Years (2014 - 2017) e) Amount : Indian Rupees Rs. 13, 68,000/-

a) Title : Studies on qualitative properties of fractional-order and

complex-valued neural networks with time delays

b) Project No. : 25(0237)/14/EMR-II

c) Funding Agency : Council of scientific and industrial research, New Delhi

d) Period : Three Years (2014 - 2017) e) Amount : Indian Rupees Rs. 13,20,000/-

Total number of citations : 1946

h-index: 27

Total number of Publications in SCI and SCIE journals:

International Journals: 125 National Journals: 1 Book Chapter: 1

2. Recent publications:

- R. Rakkiyappan, G. Velmurugan, J. Cao, Stability analysis of fractional-order complex-valued neural networks with time delays, Chaos, Solitons& Fractals 78 (2015) 297-316.
- R. Rakkiyappan, S. Dharani, Q. Zhu, Stochastic sampled-data H∞ synchronization of coupled neutral-type delay partial differential systems, Journal of the Franklin Institute 352 (2015) 4480-4502.
- A. Chandrasekar, R. Rakkiyappan, J. Cao, Impulsive synchronization of Markovian jumping randomly coupled neural networks with partly unknown transition probabilities via multiple integral approach, Neural Networks, 70 (2015) 27-38.
- R. Rakkiyappan, G. Velmurugan, J. Cao, Finite-time synchronization of fractional-order memristorbased neural networks with time delays, Neural Networks, doi:10.1016/j.neunet.2015.09.012.
- G. Velmurugan, R. Rakkiyappan, J. Cao, Further analysis of global μ-stability of complex-valued neural networks with unbounded time-varying delays, Neural Networks, 67 (2015) 14-27.
- R. Rakkiyappan, S. Dharani, Stochastic sampled-data control for H

 stabilization of transport reaction systems, Journal of Dynamic Systems, Measurement, and Control, 137 (2015) 081009.
- A. Chandrasekar, R. Rakkiyappan, Impulsive controller design for exponential synchronization of delayed stochastic memristor-based recurrent neural networks, Neurocomputing, doi:10.1016/j.neucom.2015.08.088.
- R. Rakkiyappan, S. Dharani, J. Cao, Synchronization of neural networks with control packet loss and time-varying delay via stochastic sampled-data controller, IEEE Transactions on Neural Networks and Learning Systems DOI:10.1109/TNNLS.2015.2425881.
- R.Rakkiyappan, G.Velmurugan, X. Li, Complete stability analysis of complex-valued neural networks with time delays and impulses, Neural Processing Letters, 41 (2014) 435-468.
- R.Rakkiyappan, N.Sakthivel, J. Cao, Stochastic sampled-data control for synchronization of complex dynamical networks with control packet loss and additive time-varying delays, Neural Networks, 66 (2015) 46-63.

Guest Lecture – January 2020

Topic:Time Delay Systems Date:07.01.2020 Venue: Bharathi HallTime: 10.00 am to 1.00 pm











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Awareness of trends in technology

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Guest Lecture
Details of the program (Topic / Theme)	Genesis of Numerical Linear Algebra
Academic year	2019 – 2020
Semester	Even
Number of Students participated	178
Name of the agencies involved with full contact details	-
Name of the Resource person	Dr.E.Natarajan Associate Professor, Department of Mathematics, Indian Institute of Space Science and Technology, Trivandrum, Kerala
Venue	Bharathi hall
Date of implementation (DD-MM-YYYY)	06-01-2020

Date	Time	Name of the	Description
		Resource person	
06-01-20	10:00am – 1:00pm	Dr.E.Natarajan	The Department of Mathematics has organized the endowment lecture on "Genesis of Numerical Linear Algebra". 210 UG and PG students attended. The Lecture commenced at 10.00 pm in the MBA Hall, Karpagam Academy of Higher Education. Dr.E.Natarajan(Associate Professor, Department of Mathematics, Indian Institute of Space Science and Technology, Trivandrum, Kerala) delivered the lecture. Students were very much inspired by his speech and understood how matrix operations can be used to create computer algorithms which efficiently and accurately provide approximate answers to mathematical questions.



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FACULTY OF ARTS, SCIENCE AND HUMANITIES DEPARTMENT OF MATHEMATICS

25.09.2019

INTERNAL CIRCULAR

It is to inform that a Guest Lecture Programme on "Genesis of Numerical Linear Algebra" is scheduled during 06-01-2020. Mathematics students are requested to attend this programme. The details of the programme are given below.

Name of the Programme : "Genesis of Numerical Linear Algebra"

Year / Semester : 2019/Even

Date & Time of the Programme : 06-01-2020 & 10.00am - 01.00pm

Venue : Bharathi hall

Name of the Resource Person : Dr.E.Natarajan

M·M·Sh Ti HOD 25/9/19

To

All UG and PG Mathematics students (To be read in the classes)



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AGENTA

Prayer Song

Welcome Address _: Ms. B. Saranya

II - B. Sc. Mathematics

<u>:</u> Dr.E.Natarajan, Guest Speaker

Associate Professor,

Department of Mathematics, Indian Institute of Space Science

and Technology Trivandrum Kerala.

Profile Reading ___: Ms. A. Shifana

III - B. Sc. Mathematics

Vote of Thanks ____: Ms. P. Sangayi

I - M. Sc. Mathematics

National Anthem

DEPARTMENT OF MATHEMATICS

Organize a

Srinivasa Ramanujan Memorial endowment Lecture On

"Genesis of Numerical Linear Algebra"

All are cordially invited

Date: 06.01.2020 Venue: MBA Seminar Hall

Time: 10.00 am



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Pollachi Main Rood, Eachanari Post, Coimbatore - 641 021, Tamilnadu, India. Phone: 0422 - 2980011 - 14,6471113, 14 | Fax : 0422 - 2980022-23 | Email : info@karpagam.com

No: KAHE/R-Acad/A1/GL/10264/2020

03.01.2020

To

The Head (I/c),
Department of Mathematics,
Karpagam Academy of Higher Education,
Colmbatore- 641 021.

Thro' The Dean, FASH

Sir/Madam,

Sub: Requisition to conduct a Srinivasa Ramanujan Memorial endowment Guest Lecture – Reg.

Ref: Your letter dated: 24.12.2019.

With reference to your letter cited, I am by direction to inform you that permission is granted to conduct a Srinivasa Ramanujan Memorial endowment Guest lecture on "Genesis of Numerical Linear Algebra" on 6th January, 2020 at 10.30am. A sum of Rs.7000/- has been sanctioned towards Honorarium and TA for the Resource person. A brief report may be submitted to this office after the programme is over.

DECICTRAD

Copy to

- 1. The Vice-Chancellor's table
- 2. The Director, IQAC
- Accounts' Department (Original sanction letter is enclosed)

Web : www.kahedu.edu.in





Education

- Ph.D Mathematics, IIT, Madras
- M.Sc Mathematics, College of Engineering, Anna University, Chennai
- B.Sc Mathematics, D.G. Vaishnav College, Arumbakkam, Chennai

Course Offered

M.Tech (Machine Learning and Computing)

MA614 Numerical Linear Algebra (3 Credits)

B.Tech (Aerospace, Avionics, Engineering Physics)

MA111 Calculus (4 credits)

MA122 Computer Programming and applications (3 credits)

MA211 Linear Algebra, Complex analysis and Fourier series (3 credits)

MA221 Partial differential equations, Calculus of Variations (3 credits)

Experience

- Postdoctoral fellow, Dipartimento di Meccanica, Universitadeglistudi di cassino, Italy (Jan 2008-May 2008).
- Visiting fellow, Institute of Mathematical Sciences, Chennai (June 2008-May 2009)

Teaching Experience:

Reader, Indian Institute of Space Science and Technology, Thiruvananthapuram (May 2009 – Feb 2011)

Assistant Professor, Indian Institute of Space Science and Technology, Thiruvananthapuram (March 2011 – June 2017)

Research Work / Area

Virtual element methods for nonlinear problems.

Stabilization of convection diffusion reaction equations.

Developing preconditioner for Algebraic multgrid methods.

Funded Project

Project titled "Algebraic multigrid methods for sparse linear systems" with Vikram Sarabhai Space Centre (closed).

Area of Interest

Virtual element methods for nonlinear problems.

Stabilization of convection diffusion reaction equations.

Preconditioner for algebraic multigrid methods.

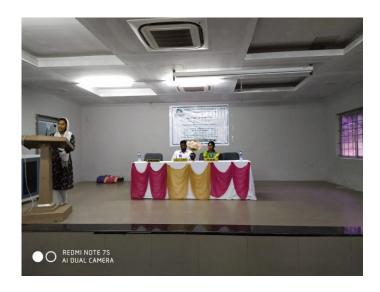
Awards

DST-SERB travel grant to participate in MAFELAP conference held during June 18-21, 2019 at Brunel University, United Kingdom.

Participated in the conference Polytopal Element methods in science and engineering held at Marseille, France from 28th April to 3rd May, 2019.

Srinivasa Ramanujan Memorial endowment Lecture On "Genesis of Numerical Linear Algebra" Photo's for the Academic Year 2019-2020

Date: 06.01.2020





Dignitaries on the Dias



Audience



Dr.E.Natarajan (Associate Professor, Department of Mathematics, Indian Institute of Space Science and Technology, Trivandrum, Kerala) delivered the lecture. (06-01-2020)



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Awareness of trends in technology - Commerce

(2019-20)

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Industrial visit
Details of the program (Topic / Theme)	Production Management
Academic year	2019-2020
Semester	IV
Number of Students participated	74
Name of the agencies involved with full contact details	MSK Engineering works, Coimbatore
Date of implementation (DD-MM-YYYY)	16.12.2019

Date	Description
16.12.2019	Students learned the production process functions of MSK engineering and students gathered knowledge on quality management, safety equipment etc.,

Approval Letter:



5726

KARPAGAM ACADEMY OF HIGHER EDUCATION

(December University Established University Section 3 of USE Act 1936)
Pollachi Main Road, Eschanari Post, Coimbatore - 641,021. INDIA
University Industry Interaction Centre

1.8937

09.11.2019, Coimbetore.

D.S. Prabagaran, Convenor – University Industry Interaction Centre, Karpagam Academy of Higher Education, Colmbatore - 641021.

Τo

The Registrar, Karpagam Academy of Higher Education, Colmbatore. – 641021

Respected Sir,

Sub: Submitting the proposal for Local Industrial Visits to 2rd year FASH and FoE students in the Academic year 2019 - 20.

Subsequent to the discussion we had with the Chief and Management of various industries within Coimbatore, we make this proposal to take all the 2rd year FASH, 2rd year FoE (all departments) and 3rd & Final year of Machanical, Aerospace and Automobile Engineering students in this even semester as detailed in the below mentioned tabular column. All these 1719 students will be able to visit in 8 Industries with 30 visits coverage. Visits have been planned in November, December 2019 and in January 2020.

	l number of students: 1719 SH 2 nd year - 1608, Folf 2 nd y Final Mechanical, Automobile ar	ear - 374, ed Aerospe	FoE 3 rd year Mechanical, Aut	ber of Indus omobile and	i Aerospa	ioù -
SI.	Name of the Industry	No.of Visits	Class and year of Students covered	No.of students	Faculty	
1	S&T Workshop , Podanur	10	II CS, IT, CT& BCA, II CSE, EEE, ECE, Civil	313+169 =482	FASH	and
2	Origin CADO Info Tech -	4	II, II Mech & Auto, III, IV Ages & Ages	274	FoE	
3	Peelamedu Best Heat Treatment	4	II BCom and BCom CA	239	FASH	
4	Services - SIDCO Super Quality Services -	3	II Physics and IV Mech,	42 +162 =204	FASH FoE	and
5	Kurumbapalayam KGK Industries - SIDCO	3	8 BCom PA/BPS/BBA and Mathematics	185	FASH	
6	Karpagam Pharma LLP -	3	Il Microbiology, Biotech, Biochem & Engg Biotech	173+35 = 208	FASH FoE	2/80
7	Otthakkalmandapam Zenith Medical Equipments	-	Il Biomedical, Food Tech and Chemical	73	FoE	٠.
	- Kalangal road, Sulur	2	Il Chemistry	54	FASH	_
8	South India Textile Research Association - SITRA	1	II Comments		_	

With this proposal we make our request for the approval of these 30 Industrial Visits and for the approval of utilizing our Transport (Bus) for this purpose Southwest HeC +6 V · C +6 C + 1

Thanking you Sir, Yours faithfully

[S.Prabagaran] - VIIIC Convenor.

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g Sam

Photos:



Works Manager describes the machining processes and their customer details to our students (16.12.2019)



Group photo taken at the entrance of the industry after the visit (16.12.2019)



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FACULTY OF ARTS, SCIENCE AND HUMANITIES DEPARTMENT OF PHYSICS

Awareness of trends in technology

(2019-20)

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Guest lecture
Details of the program (Topic / Theme)	Nuclear Physics and its Applications
Academic year	2019-2020
Semester	Even
Number of Students participated	235
Name of the agencies involved with full contact details	КАНЕ
Name of the Resource person	Dr.C.Hariharan, Associate Professor, Department of Physics, Jamal Mohammed College of Arts and Science, Trichy.
Venue	MBA Seminar Hall
Date of implementation (DD-MM-YYYY)	13.12.2019

Invitation



KARPAGAM ACADEMY OF HIGHER EDUCATION

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DEPARTMENT OF PHYSICS

Cordially invites you for the Guest Lecture

"NUCLEAR PHYSICS AND ITS APPLICATIONS"

on 13th December 2019

Dr. S. SUDALAIMUTHU

Vice-Chancellor Karpagam Academy of Higher Education Presides

Chief guest

Dr. C. HARIHARAN

Associate Professor Department of Physics Jamal Mohammed College of Arts and Science Trichy - 620 020 Delivers Key Note Address

VENUE: MBA Seminar Hall

TIME: 01.00 PN

ALLARE INVITED

Profile of Dr.C.Hariharan

JAMAL MOHAMED COLLEGE (AUTONOMOUS), TIRUCHIRAPPALLI. DEPARTMENT OF PHYSICS

1. Name : Dr. C. Hariharan

2. Designation : Assistant Professor

3. Educational Qualifications: M.Sc, M.Phil., Ph.D.,

4. Experience:

i) UG : 5 years
 ii) PG : 5 years
 iii) M.Phil : 1 years

- 5. Area of Specialization: Nuclear Physics
- 6. Publications: Nil (National), 03 (International)
 - "Evaluation of Charged Current Neutrino Nucleon Interaction Cross Section" Published in Modern Physics Letters A, Vol 23, No.38, December 2008.
 - "Evaluation of Charged Current Neutrino Nucleon Interaction Differential Cross Section" Published in Nuclear Physics A 859, 39 April 2011.
 - "Influence of Temperature on Nucleon Structure Functions" Nuclear Physics A 930, 46 October 2014.
- 7. Paper Presented: 04 (National), 01 (International)
 - i. Presented a poster on "Neutrino Nucleon Interaction Cross Section" in an international conference on flavor physics organised by Nanyang University, Singapore. (Nov 2010)
 - Presented a paper on "Evaluation of Charged Current Neutrino Nucleon Interaction Differential Cross Section" in a national symposium on nuclear physics organised by PG Department of Physics & research centre, Payyanur College, Kerala. (JAN 2009)
 - iii. Presented a poster on "Low Energy Charged Current Neutrino Nucleon Interaction Total Cross Section" in international DAE symposium on nuclear physics, (Dec 2008)
 - Presented a paper on "Application of Solar Energy, Wind Energy and Biomass Energy for Rural Development" in a state level seminar conducted by Gandhigram Rural University, Dindigul, Nov 2006
 - Presented a paper in a State level seminar conducted by Srimad Andavan Arts and science College, Trichy on "Einstein – Nuclear age", Dec 2005



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FACULTY OF ARTS, SCIENCE AND HUMANITIES DEPARTMENT OF PHYSICS

Academic Year: 2019-2020

Semester: Even

Report on Guest Lecture

Department of Physics organized a Guest Lecture on Nuclear Physics and its Applications to B.Sc and M.Sc Physics students on 13.12.2019 at 1.00 pm. Dr.C.Hariharan, Associate Professor, Department of Physics, Jamal Mohammed College of Arts and Science, Trichy highlighted about the nuclear weapons, nuclear medicine, magnetic resonance imaging, and radio carbon dating. Around 235 students actively participated in this session.

Photo



Guest LecturePhoto on Nuclear Physics and its Applications (13.12.2019)



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Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Guest lecture
Details of the program (Topic / Theme)	Design and Analysis of Algorithm
Academic year	2019-2020
Semester	Even
Number of Students participated	64
Name of the agencies involved with full contact details	Karpagam Academy of Higher Education, Eachanari Post, Coimbatore- 641021.Tamilnadu,India
Name of the Resource person	Mr. Sudarshan, Assistant Professor /CSE, Hindustan College of Engineering
Venue	UM LAB-1
Date of implementation (DD-MM-YYYY)	11.12.2019

Date	Time	Name of the Resource person	Description
11.12.2019	9:00 am to 4:00 pm	Mr. Sudarshan, Assistant Professor /CSE, Hindustan College of Engineering	An Algorithm is a sequence of steps to solve a problem. Design and Analysis of Algorithm is very important for designing algorithm to solve different types of problems in the branch of computer science and information technology.



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Email ID: info@karpagam.com Web: www.kahedu.edu.in

FACULTY OF ENGINEERING

DEPARTMENT OF COMPUTER SCH

be

From
Dr.N.Mohanasundaram,
Professor & Head of the Department,
Pepartment of Computer Science and Engineering,
Faculty of Engineering,
Karpagam Academy of Higher Education,

To
The Registrar.
Karpagam Academy of Higher Education,
Coimbatore-21.

Respected Sir.

Coimbatore-21.

Through
The Dean,
Faculty of Engineering,
Karpagam Academy of Higher Education,
Coimbatore-21.

DEMY OF HIGH

Sub: Guest Lecture on Data Structures and Algorithms Request for approval Regarding.

We have planned to conduct a Guest Lecture in "Data Structures and Algorithms" on 29.07.2019 by Dr.T.Ramraj. Associate Professor, Department of Computer Science and Engineering, Coimbatore Institute of Technology, Coimbatore.

In this regard, we kindly request you to release the budget amount of Rs.3500, which is already approved. The estimated budget is given below.

S.No.	Details of Expenses	Amount in Rs.
1.	Honorarium for Resource Person	2500
2.	Flex Printing	500
3.	Refreshment & Lunch for Resource Person (2 Persons)	500
	Total	3500/-

Low Low Thanking You

chlore landin is repuls

Encl: Activity budget odd Semester 2010 2020

Yours Faithfully,

N. Mohanasundaram

5/2/7/19 InDean



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

Pollachi Main Road, Eachanari Post, Coimbatore – 641 021 INDIA Phone No: 0422-6471113-4, 6453777 Fax No: 0422-2380022-23

Email ID: info@karpagam.com

Web: www,kahedu.edu.in

FACULTY OF ENGINEERING

DEPARTMENT OF COMPUTED SCIENCE AND

	THE TOP COMPUTER SCIENCE AND ENGINEERING				
_	From Professor & Head of the Department, Department of Computer Science Professor Pr	08.08.2019 Subsanited for order. 208.			
	Department of Computer Science and Engineering, Faculty of Engineering, Karpagam Academy of Higher Education, Coimbatore-21.	SPHEMON & Advance R. 496			
	To The Registrar, Karpagam Academy of Higher Education, Coimbatore-21.	Through 7 The Dean Faculty of Engineering, Karpagam Academy of Higher Education,			
	Respected Sir	Coimbatore-21.			

Sub: Guest lecture (Data Structures and Algorithms) Settlement of bills Request -Reg.

A Guest lecture on "Data Structures and Algorithms" successfully conducted on 29.07.2019. An amount of Rs. 3500/- (Three Thousand five hundred) was sanctioned for the program and Rs.3004/- was spent for the guest lecture (Data Structures and Algorithms). The Bills are enclosed for your kind perusal and approval. Permission may kindly be accorded to settle the bills for the amount. The following is the

S.No	Bill No	Description	E
1		Chief Guest Honorarium	Expenditure details
2		Flex and stationary	Rs.2500
3	No:421	Refreshment for guest	Rs.240
		Total	Rs.264
		Thanking you	Rs.3004

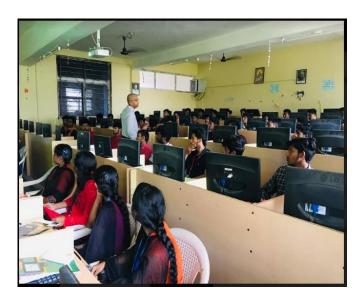
Enclosure:

1. Approval Letter

2. Cash bills.

Mohanqsundaram

Yours Faithfully,





Resource Person, Mr. Sudarshan, Assistant Professor /CSE, Hindustan College of Engineering delivered his lecture on Design and Analysis of Algorithm



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Awareness of trends in technology - Commerce

(2019-20)

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Industrial visit
Details of the program (Topic / Theme)	Production Management
Academic year	2019-2020
Semester	V
Number of Students participated	38
Name of the agencies involved with full contact details	Anna Aluminum Company Pvt. Ltd
Date of implementation (DD-MM-YYYY)	11.12.2019 & 12.12.2019

Date			Description		
	11.12.2019	&	All students are learned about the functions of Anna Aluminum Company Pvt. Ltd		
	12.12.2019		quality management		

Photos:



Group photo taken at the entrance of the industry after the visit (11.12.2019)



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Awareness of trends in technology - Commerce

<u>(</u>2019-20)

Description	GST – An Overview
Academic year	2019-2020
Semester	VI
Number of Students Enrolled	98
Name of the agencies involved with full contact details	Dr V.Balachandaran, Professor, Department of Management, Central University of Kerala
Venue	Bharathi Hall
Date of implementation (DD-MM-YYYY)	06-12-2019

Date	Time	Name of the Resource person	Description		
06-12-2019	10 Am to 1 PM	Dr V.Balachandaran, Professor, Department of Management, Central University of Kerala	Dr V.Balachandaran, Professor, delivered a lecture about the GST and its Features.Practical session was conducted about filing of GST.		



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Pollachi Main Road, Eachanari Post, Coimbatore - 641 021, Tamilnadu, India.
Phone: 0422 - 2980011 - 14, 6471113, 14 | Fax: 0422 - 2980022-23 | Email: Info@karpagam.co

No: KAHE/R-Acad/A1/GL/9162/2019

21.11.2019

To

(1)

Dr. K.Jothi, Thro: The Dean, FASH Professor and Coordinator, Department of Commerce, Karpagam Academy of Higher Education, Coimbatore- 641 021.

Sir/Madam,

Sub: Permission to conduct a Guest Lecture - Reg.

Ref: Your letter dated: 19.11.2019.

With reference to your letter cited, I am by direction to inform you that permission is granted to conduct a Guest Lecture on "GST-An Overview" on 6th December, 2019. A sum of Rs. 3500/- has been sanctioned for the same.

S.No.	Particulars	Amount
1	Chief Guest Honorarium	3000
_	Chief Guest Refreshment	500
	Total	3500

Copy to

- 1. The Vice-Chancellor's table
- 2. The Director, IQAC
- 3. Accounts' Department (Original sanction letter is enclosed)

Web: www.kahedu.edu.in



Proposed to be followed by the 1995; Eastern Production of the Section 1995; Eastern Production 1995; 500

Department of Commerce

Cordially Invites you all for the Guest Lecture on

"GST - An Overview"

On 6" December 2019 @ 10.00 a.m., at Bharathi Hall

Dr. S. SUDALAIMUTHI

Vies Charcelle Proader

DE V. BALACHANDRAN

Professor, Department of Management Central University of Kerala, Kerala Delters Keynne Address

> Dr. K. Jothi, Professor Dr. V. Krishmaveni, Professor Dr. S. Venkatachalians, Associate Professor Department of Communic Konggion Academic of Higher Micesters Communication

GST an Overview 06-12-2019

S. No	Reg. No.	Name of the Students
1.	18BPU001	ASHFAQUE AMREETH. N
2.	18BPU002	GOKUL.S
3.	18BPU003	INDHU MATHI.G
4.	18BPU004	G.LOGESH
5.	18BPU005	MALAR . D
6.	18BPU006	MOHAMED ELIYAS. M
7.	18BPU007	NEENA S.L
8.	18BPU008	RAVI SHANKAR.M.V
9.	18BPU009	SANTHIYA.M
10.	19BPU001	BALASUBRAMANIAN N
11.	19BPU002	GOKUL PRASAD R
12.	19BPU003	HINDHU PRIYA M
13.	19BPU004	JEEVANANTH M
14.	19BPU005	KARUPPASAMY A
15.	19BPU006	MADHUMITHA R
16.	19BPU007	SANJAY N
17.	19BPU008	SELVANAYAKI P
18.	19BPU009	VASANTH P
19.	18PAU001	ABILASH .J
20.	18PAU002	ANAND K G K
21.	18PAU003	ARCHANA NAGESWARI A
22.	18PAU004	BALAJI. J
23.	18PAU005	DEENADAYALAN. K
24.	18PAU006	DHANUSH KUMAR.S
25.	18PAU007	DINESH KUMAR L
26.	18PAU008	GOKUL. E
27.	18PAU009	GOMATHI.R
28.	18PAU010	HARIHARAN.S
29.	18PAU011	S.HEMALATHA
30.	18PAU012	INDHUMATHI.A
31.	18PAU013	JOE CHRISTO M

32.	18PAU014	S.KAVIPRIYA
33.	18PAU015	KEERTHANA.R
34.	18PAU016	KOWSALYA. M
35.	18PAU017	MAADHU.M.S
36.	18PAU018	MADHUMITHA. R
37.	18PAU019	R.MENAGA DEVI
38.	18PAU020	MUTHU MARIAPPAN.S
39.	18PAU021	PAVITHRA. M
40.	18PAU022	PRADEEP.M
41.	18PAU023	PRAKASH KUMAR JS
42.	18PAU024	PREETHI.S
43.	18PAU025	RAHUL.C
44.	18PAU026	RAMYA S
45.	18PAU027	ROSHINI S
46.	18PAU028	SHANKAR.E
47.	18PAU029	SHERIN THASLIMA.H
48.	18PAU030	SREEVAISHNAVI.S
49.	18PAU031	SRINITHI.R
50.	18PAU032	SUBRAMANIAN.S
51.	18PAU033	SUDESH KUMAR M
52.	18PAU034	D. SURESHKUMAR
53.	18PAU035	SURYA MOORTHY.S
54.	18PAU037	THAVIDHU RAJA.J
55.	18PAU038	VENKATESWARAN.K
56.	18PAU039	VICTOR ABRAHAM.P
57.	18PAU040	VIJAYKARTHICK.G
58.	18PAU041	VIKASINI. K
59.	18PAU042	YUVARAJ.V
60.	18PAU043	ALLWIN LAXAN. I
61.	18PAU044	P.ARAVINTHSAMY
62.	18PAU045	ASHOK KUMAR.S
63.	18PAU046	BHUVANESHWARI.K
64.	18PAU047	DEEPAK.K
65.	18PAU048	DHARSHINI.V
66.	18PAU049	FLORENCE JEMIMA L
	·	

1		
67.	18PAU050	GOKULPRIYA.D
68.	18PAU051	GUNASEELAN V
69.	18PAU052	HARIHARAN.D
70.	18PAU054	JAYADHARSHINI.R
71.	18PAU056	KAVIYASELVI K
72.	18PAU057	KISHORE K
73.	18PAU058	KRISHNABHARATHI. R
74.	18PAU059	MADHAN.S
75.	18PAU060	MAHESH KUMAR V
76.	18PAU061	МОНІТН.Р
77.	18PAU062	PARAMASIVAM S
78.	18PAU063	B.PONDHIVYA
79.	18PAU064	PRASHANTH H
80.	18PAU065	S.PRIYA DHARSHINI
81.	18PAU066	PRIYANKA. E
82.	18PAU067	REVATHI. M
83.	18PAU068	S.SABARISH
84.	18PAU069	SATHYAPRIYA V
85.	18PAU070	SHAHIN SITHARA BANU.S
86.	18PAU071	SHANMUGA VARSHINI.M
87.	18PAU072	SIVA CHALAPATHI.R
88.	18PAU073	SRIDHAR.K
89.	18PAU074	SRISWETHA.T
90.	18PAU076	G SUMITHRA
91.	18PAU077	SURYA KUMAR.R
92.	18PAU078	TAMIZHANBU.M
93.	18PAU079	TINITH KUMAR N
94.	19PAU001	ABIMANYU S
95.	19PAU002	ARUNKUMAR B
96.	19PAU003	ASHOK K
97.	19PAU004	CHANDRU N
98.	19PAU005	DHANISH KUMAR



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Awareness of trends in technology - Commerce

<u>(</u>2019-20)

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Industrial visit
Details of the program (Topic / Theme)	Organizational Structure and Process
Academic year	2019-2020
Semester	IV
Number of Students participated	09
Name of the agencies involved with full contact details	United Enterprises
Date of implementation (DD-MM-YYYY)	04.12.2019

Date	Description		
04.12.2019	The students learned the organizational structure and the process functions of United Enterprises.		

Approval Letter:



5426

KARPAGAM ACADEMY OF HIGHER EDUCATION

(December University Established Unifer Section 3 of GGC 4ct 1936)
Pollachi Main Road, Eschanari Post, Colimbatore - 641,021. INDIA

University Industry Interaction Centre

EGA 5018 8931

09.11.2019, Colmbetore.

D.S. Prabagaran, Convenor – University Industry Interaction Centre, Karpagam Academy of Higher Education, Colmbatore - 641021.

98's Paliferent

Karpagam Academy of Higher Education, Colmbatore. – 641021 The Registrar,

Respected Sir,

Sub: Submitting the proposal for Local Industrial Visits to 2rd year FASH and FoE students in the Academic year 2019 - 20.

Subsequent to the discussion we had with the Chief and Management of various industries within Coimbatore, we make this proposal to take all the 2rd year FASH, 2rd year FoE (all departments) and 3rd & Final year of Mechanical, Aerospace and Automobile Engineering students in this even semester as detailed in the below mentioned tabular column. All these 1719 students will be able to visit in 8 Industries with 30 visits coverage. Visits have been planned in November, December 2019 and in January 2020.

	l number of students: 1719 SH 2 nd year - 1808, Folf 2 nd y Final Mechanical, Automobile ar	ear - 374,	FoE 3 rd year Mechanical, Aut	ber of Indus omobile and	i Aerospa	ioi -
115. St.	Name of the Industry	No.of Visits	Class and year of Students covered	No.of students	Faculty	
1	S&T Workshop , Podanur	10	II CS, IT, CT& BCA, II CSE, EEE, ECE, Civil	313+169 =492	FASH	and
2	Origin CADO Info Tech -	4	II, II Mech & Auto, III, IV Ages & Auro	274	FoE	
3	Peelamedu Best Heat Treatment	4	II BCom and BCom CA	239	FASH	
4	Services - SIDCO Super Quality Services -	3	II Physics and IV Mech,	42 +162 =204	FASH FoE	and
5	Kurumbapalayam KGK Industries - SIDCO	3	8 BCom PA/BPS/BBA and Mathematics	.185	FASH	
6	Karpagam Pharma LLP -	3	Il Microbiology, Biotech, Biochem & Engg Biotech	173+35	FASH	amo
7	Otthakkalmandapam Zunith Medical Equipments	-	Il Biomedical, Food Tech	73	FoE	٦.
	- Kalangal road, Sulur	2	and Chemical II Chemistry	54	FASH	
8	South India Textile Research Association - SITRA	1	II Chemissiy			-

With this proposal we make our request for the approval of these 30 Industrial Visits and for the approval of utilizing our Transport (Bus) for this purpose Subsenille to

Thanking you Sir, Yours faithfully,

[S.Prabagaran] - UniC Convenor.

Acceptance Letter:



Karpagam Academy of Higher Education Mail - Gratifude message and Industrial visit - Permission regarding



"University Industry Interaction Cell" <uiic@kahedu.edu.in>

Gratitude message and Industrial visit - Permission regarding

"University Industry Interaction Cell" <usic@kahedu.edu.in> To kinetic kgkindia@gmail.com, kinetic@kgkindia.com Cc kkarthiic12@gmail.com

Sat, Nov 30, 2019 at 3 49 PM

Kind attention: Shri.R.Krishnamurthi - Managing Director, "United Enterprises - # 86, SIDCO Industrial Estate Coimbatore - 641021

Good Afternoon. Greetings from University Industry Interaction Centre - Karpagam Academy of Higher Education

We extend our sincere thanks and gratitude to you Sir for having spared the time with us when we had a discussion in person at your industries namely "United Enterprises - SIDCO" during our visit on 28.11.2019 afternoon and accepted the subject point.

As per the discussion we had with you, we now make the schedule of visit of our students to your esteemed industry namely "United Enterprises OR Kinetic Forge P Ltd OR KGK Industries - SIDCO" as detailed below to appreciate the classroom learning and to understand the industrial environment ahead of getting onto profession.

Schedule being 4.12.2019 (Wednesday) and 16.12.2019 (Monday). We confirm to send our students accompanied by 2 Faculty members to visit your esteemed "United Enterprises - SIDCO" industry.

Timing: 10.30 am to 12.30 pm OR 2.00 pm to 4.00 pm

Strength: 39 students on 4.12.2019 Forenoon, 62 students on 16.12.2019 Forenoon and 75 students on 16.12.2019

Department: II year BSc - Mathematics on 4.12.2019 forenoon, II year BBA on 16.12.2019 forenoon and II year BCom PA on 16.12.2016 afternoon

They will come by our University bus and will report to the "United Enterprises - SIDCO" Industry at 10.15 am and neet Shri.Shri.R.Krishnamurthi - Managing Director OR your nominated staff.

We are pleased to send our students to your highly engineered industry and to earn and enrich knowledge in the key industrial activities, processes, safety measures, cost elements etc. and also would help in identifying their academic project.

We once again thank you Sir and your officials for collaborating and hand-holding in such technical oriented initiatives to the growth of the Engineering students community.

Looking forward to having long term University Industry relationship with you Sir.

Thanks and Regards, Dr S.Prabagaran, Professor - Dept. of Mechanical Engineering and Coordinator - UIIC & CED. Karpagam Academy of Higher Education. Pollachi Main Road, Eachanari Post,

Attendance Sheet:



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 Phone No.: 0422-6471113, 6471114, 6471115, 6453777 Fax No: 0422 -2980022, 2980023 Email ID: Info@karpagam.com Website: www.kahedu.edu.in

many and company Of HIGHESTON WINN	Email ID: Info@karpagam.com	CO Private Industria
	Industry Visit to United Enterprises, H86, SID Estate, Kurichi, Tamil Nadu 641021	
Industrial Visit approved authority	United Enterprises, H86, SIDCO Private Ind Tamil Nadu 641021.	Students
Date	Karpagam Academy of Higher Education	II BPS
04.11,2019 Morning	FASH	0.00 pm to 12.30 pm

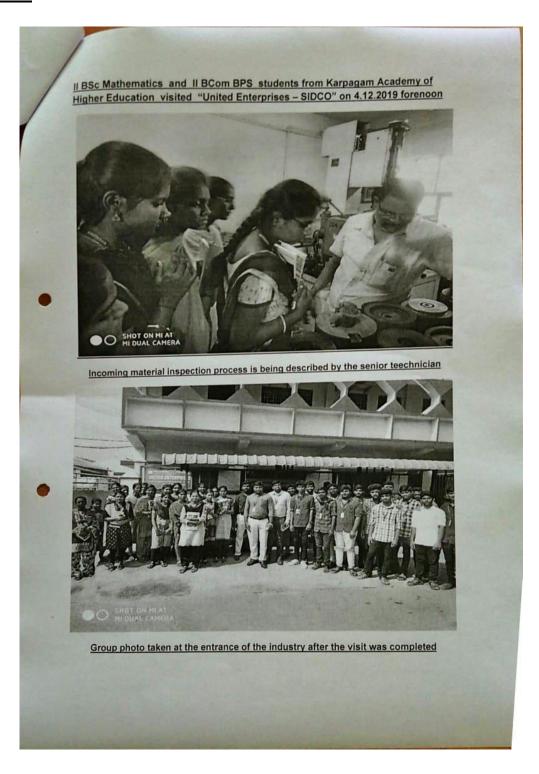
Following Faculty / students have done this industrial visit from 10.00 pm t

SI.#	Roll Number	Name of the student	WAR
1	18BPU001	ASHFAQUE AMREETH N	
2	18BPU002	GOKUL S	5. Gold.
3	18BPU003	INDHUMATHI G	100
4	18BPU004	LOGESH G	G 1078
5	18BPU005	MALAR D	Mahand Ebysel
6	18BPU006	MOHAMED ELIYAS M	
7	18BPU007	NEENA S L	- Bleen
8	18BPU008	RAVI SHANKAR M V	NSAET
1	18BPU009	SANTHIYA M	(3.7)

FACILITY	NAME	SIGNATURE	DATE
FACULTY Asst. Professor	Dr. V. Govotham Raaj	VI ation	4/15/10
HOD -	Dr.V. KRISHMAVENI	V. Keinsbralling To	والعالم
Dean's Approval	Dr. S. RAVI	SRA	5/12/15



Photos:





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Eachanari Post, Coimbatore-641021.Tamilnadu,India.

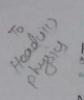
FACULTY OF ARTS, SCIENCE AND HUMANITIES DEPARTMENT OF PHYSICS

Awareness of trends in technology

<u>(</u>2019-20)

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Guest lecture
Details of the program (Topic / Theme)	Physics Based Earthquake Prediction
Academic year	2019-2020
Semester	Even
Number of Students participated	70
Name of the agencies involved with full contact details	КАНЕ
Name of the Resource person	Mr.S.Prakash, ASNT Level III, Co- coordinator, Super Quality Service, Institute of NDT, Trichy.
Venue	Edison Hall
Date of implementation (DD-MM-YYYY)	27.11.2019

Approval Letter





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, Tamilnadu, India.
Phone: 0422 - 2980011 - 14, 6471113, 14 | Fax: 0422 - 2980022-23 | Email: info@karpagam.com

No: KAHE/R-Acad/A1/GL/9168/2019

25.11.2019

To

The Head (i/c),
Department of Physics,
Karpagam Academy of Higher Education,
Coimbatore- 641 021.

Thro' The Dean, FASH

Sir,

Sub: Requisition to conduct a Guest Lecture – Reg.

Ref: Your letter dated: 19.11.2019.

With reference to your letter cited, I am by direction to inform you that permission is granted to conduct a Guest lecture on the topic "Physics based Earthquake Predictions" on 27th November, 2019. A sum of Rs. 4000/- has been sanctioned for the same.

REGISTRAR

Copy to

- 1. The Vice-Chancellor's table
- 2. The Director, IQAC
- 3. Accounts' Department (Original sanction letter is enclosed)

Invitation



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, Tamil Nadu, India.
Phone: 0422- 2980011-14 / Fax No: 0422 – 2980022-23 / Email: info@karpagam.com

Department of Physics

Cordially invites you for the Guest Lecture

"PHYSICS BASED EARTHQUAKE PREDICTION"

on

27.11.2019

Dr. S. SUDALAIMUTHU

Vice Chancellor

Karpagam Academy of Higher Education

Presides

Chief Guest

Mr. S. PRAKASH, ASNT Level III

Co-ordinator, Super Quality Service Institute of NDT Tiruchirappalli

Venue: Edison Hall

Time: 10.00 am

Dr. E. Sivasenthil

Associate Professor & Head of the Department(i/c)
Department of Physics

ALL ARE INVITED

Profile

Name : S. Prakash Basic Qualification : M.Sc Physics

Professional Qualification : ASNT NDT Level III

Work Experience in NDT : Since 1994

Organaisation : SQS Institute of NDT

: 95, Palakkarai Main Road

: Tiruchi, TN -620001.

Research Interest : Astronomy and Seismology

Research in Seismology : since 1985

Published Papers:

I. Articles on NDT

1.www.ndt.net/article/nde-india2011/pdf/2-18P-31.pdf

2. https://www.ndt.net/article/apcndt2013/papers/268.pdf

II. Article and speech on Earthquakes

மழைக்கும் நிலநடுக்கத்திற்கான தொடர்பை விளக்கும் கட்டுரையும், ஜெயா டிவி இல் நிலநடுக்கத்தை முன்கூட்டியே எச்சரிக்கை செய்யும் விளக்க உரையின், வீடியோ ஒளிப்பதிவும்.

My peer reviewed published paper connects the relation between rainfall and seismic events:

1 https://www.scirp.org/journal/PaperInformation.aspx?PaperID=33470 Weather.

2. You may watch my video presentation (2nd segment) in Tamil that starts from 10.50 minutes in the video: https://youtu.be/RJieeQZ0AGw

Report of the Guest Lecture

Mr.S.Prakash, ASNT Level III, coordinator, Super Quality Service, Institute of NDT, Trichy delivered a talk on Physics behind earthquake. Students gained ideas on the origin of earthquake and how it is related to Physics. II B.Sc and I M.Sc Physics students attend the session. 70 students attended the session.

Photo



Mr.S.Prakash, coordinator, Super Quality Service, Institute of NDT delivered a lecture, 27.11.2019

List of Students

S.No.	R.No.	Name of The Student
1.	18PHU001	Aayyush Nair
2.	18PHU002	Akil. R
3.	18PHU003	Arun Prakash. A
4.	18PHU004	Arunkumar. L
5.	18PHU005	Bharanitharan. M
6.	18PHU006	Chandru. A
7.	18PHU007	Deepika .S
8.	18PHU008	Devipriya .M
9.	18PHU009	Dhanapriya .M C
10.	18PHU011	Garudesh. S
11.	18PHU012	Gobikha. M
12.	18PHU013	Gopikathiravan .M G
13.	18PHU014	Hareni. M
14.	18PHU015	Hari Prasath .S
15.	18PHU016	Harini.R
16.	18PHU017	Jebasingh Emmanuel .R
17.	18PHU018	Jenish Bristo. C
18.	18PHU019	Karthikeyan .R
19.	18PHU020	Kaviya. G
20.	18PHU021	Krishnaraj .V
21.	18PHU022	Maheswaran .M
22.	18PHU023	Naveen Kumar .B
23.	18PHU024	Nivetha .R
24.	18PHU025	Prathap .S
25.	18PHU026	Praveenraj .G
26.	18PHU027	Rajasekar .R
27.	18PHU028	Rathika. K
28.	18PHU029	Rohit. M
29.	18PHU030	Sabari Rajan .S
30.	18PHU031	Sam Kamalesh.M
31.	18PHU032	Sasikumar. K
32.	18PHU033	Senthamilmozhi. M
33.	18PHU034	Shahul Hameed .A
34.	18PHU035	Shanthini .S
35.	18PHU036	Sidhaarthh .R P

		Ĭ
36.	18PHU037	Sindhu. Y I
37.	18PHU038	Soniya Bharathi .S
38.	18PHU039	Unnikrishnan. V
39.	18PHU040	Vairamuthu .P
40.	18PHU041	Vetri. V
41.	18PHU042	Vignesh . V V
42.	18PHU043	Vishnu Dharan .K
43.	19PHP001	Aiswarya R Menon
44.	19PHP002	Akhila .P
45.	19PHP003	Anjaly .P
46.	19PHP006	Arha .P
47.	19PHP007	Arun .M
48.	19PHP008	Athulya. M A
49.	19PHP011	Gopika. P
50.	19PHP012	Gopinath. A
51.	19PHP013	Greeshma. G
52.	19PHP014	Guhan .V
53.	19PHP015	Haritha .V
54.	19PHP016	Indhumathi .S
55.	19PHP018	Kalaiarasi. D
56.	19PHP019	Karthick .N
57.	19PHP020	Karthikeyan .B
58.	19PHP021	Keerthana . K J
59.	19PHP022	Madhumitha. M
60.	19PHP023	Meenu. V

61.	19PHP024	Naveenkumar. N
62.	19PHP025	Niranjan .M V
63.	19PHP027	Pooja. R
64.	19PHP028	Priyanka. R
65.	19PHP029	Raghul. R
66.	19PHP030	Ramseena. T M
67.	19PHP031	Sanjana .S
68.	19PHP032	Saranya. M
69.	19PHP033	Shahina. A
70.	19PHP034	Sreeraj. R
71.	19PHP035	Sukanaya .S
72.	19PHP036	Surya Prakash .S
73.	19PHP037	Suvetha .R
74.	19PHP038	Swasti. P
75.	19PHP040	Vignesh. S



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Awareness of trends in technology - Commerce

(2019-20)

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Industrial visit
Details of the program (Topic / Theme)	Production Management
Academic year	2019-20120
Semester	IV
Number of Students participated	110
Name of the agencies involved with full contact details	Best Heat Treatment Services, SIDCO, Coimbatore
Date of implementation (DD-MM-YYYY)	20.11.2019

Date	Description		
20.11.2019	Students Gained knowledge on production function on Best Heat Treatment Services and the students actively participated by raising questions like waste management, motivation, stress management techniques.		

Encloser: Approval Letter

Photos:

Il year BCom CA (Section A) students from Karpagam Academy of Higher

Education visited Best Heat Treatment Services - SIDCO on 20.11.2019 forenoon



Senior Manager Mr.K.Ravikumar explaining the requirement of Heat Treatment Processes



<u>Senior Manager describes the safety measures that are to be taken during process.</u> (20.11.2019)



Engineer explains the heat treatment processes that are being done in their industry



Group photo taken at the entrance of the industry after the visit completed

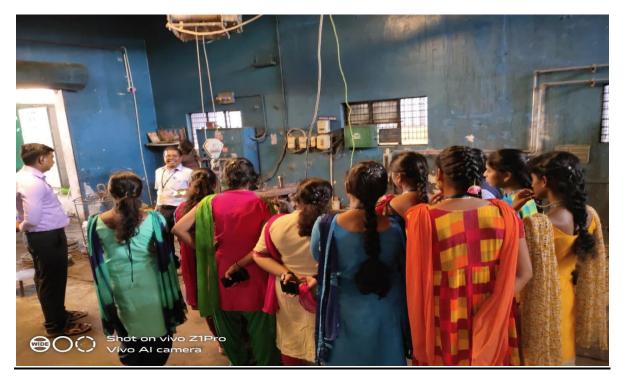
II year BCom CA (Section B) students from Karpagam Academy of Higher Education visited Best Heat Treatment Services - SIDCO on 20.11.2019 afternoon



Engineer explaining all Heat Treatment Processes that are being done in this Industry



Lab technician describes the process of inspecting the heat treated parts.



Senior Manager explains the loading arrangement before heat treatment process.



Group photo taken at the entrance of the industry after the visit completed (20.11.2019)



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Eachanari Post, Coimbatore-641021.Tamilnadu,India.

FACULTY OF ARTS, SCIENCE & HUMANITIES DEPARTMENT OF CS, CA & IT

Awareness of trends in technology

(2019-2020)

Internal Circular

Date: 22.10.2019

To improve career opportunities of the students, training on "Cyber Crime" is scheduled on 30.10.2019. Students are informed to register their name with Mr. K. Kathirvel Assistant Professor, Department of CS, CA & IT on or before 28.10.2019. Detailed instructions about the training are displayed in our department notice board.

HOD

Head Department of Computer Science Karphigan . . . my of Higher Education Compaters - 1 - 21.

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Guest Lecture
Details of the program (Topic / Theme)	Cyber Crime
Academic year	2019-2020
Semester	V
Number of Students participated	81
Name of the agencies involved with full contact details	Inspector of Police Crime Branch Coimbatore
Name of the Resource person	Ms.K.Mallika, Inspector of Police, Crime Branch Coimbatore.
Venue	Thiruvalluvar Hall
Date of implementation (DD-MM-YYYY)	30.10.2019

Brochure

Guest Lecture on



30th October 2019

Organized by

Department of Computer Science, Applications &

Information Technology

Venue: Thiruvalluvar Hall

Time: 10.00 AM



KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University)

(Established Under Section 3 of UGC Act, 1956)

Pollachi Main Road, Eachanari Post, Coimbatore $-\,641021,$

Tamil Nadu, India.

Phone:0422-2980011-15

Fax: 0422 - 2980022,23

Email:info@karpagam.com

Web: http://www.kahedu.edu.in

All are cordially invited

Invitation



KARPAGAM ACADEMY OF HIGHER EDUCATION (Deemed to be University) (Established Under Section 3 of UGC Act, 1956) Coimbatore - 641 021, INDIA.

Department of Computer Science, Applications & Information Technology

Welcomes you for the Guest Lecture on

CYBER CRIME

On Friday, 30th October 2019 at 10:00 am in Thiruvalluvar Hall

Dr.S.Sudalaimuthu

Vice Chancellor Karpagam Academy of Higher Education

Presides

Ms.K.Mallika

Inspector of Police, Crime Branch Coimbatore.

Delivers KeynoteAddress

PROGRAMME

Welcome Address Dr.S.VENI

> Professor& Head, Dept. of CS, CA & IT Karpagam Academy of Higher Education

Presidential Address Dr.S.SUDALAIMUTHU

Karpagam Academy of Higher Education

Ms.K.Mallika, Keynote Address

Inspector of Police, Crime Branch, Coimbatore.

Felicitation Dr.M. PALANISWAMY

Dean, Faculty of Arts, Science &

Humanities

Karpagam Academy of Higher Education

Vote of Thanks N. BIRUNDHA

III. B. Sc (CS),

Karpagam Academy of Higher Education

Bio-data of the Resource Person

Ms.Mallika did his UG programme in the field of Physics from Vellalar college of Arts & Science, Erode.She started his career as a Constable, Chennai. During her career, she had many achievements. After that she was promoted as an Inspector in Crime Branch, Coimbatore.

Report

The programme started at 10.00 AM in Thiruvalluvar Hall. Dr. S. Veni Prof & Head, Dept of CS, CA & IT gave a welcome address. She also gave short introduction about the chief guest. The presidential address was given by Dr. S. Sudalaimuthu, Vice Chancellor, Karpagam Academy of Higher Education. The keynote address was given by Ms.K.Mallika, Inspector of Police, Crime Branch, Coimbatore. She spoke about various cyber crime cases in coimbatore city. She gave some preventive measures and advised students not to involve any cyber related issues. She described about the ways the students would follow to avoid computer-based crimes. She quoted some examples related to cyber theft. Finally, Dr.M. Palaniswamy Dean, Faculty of Arts, Science & Humanities, Karpagam Academy of Higher Education felicitated the programme. The vote of thanks was given by N. Birundha of III-B.Sc (CS).

Photos



Dr. G. Gunasundari Co-ordinator, Dept of IT & CT, Chief guest of the day Ms.K.Mallika, Dr. S. Veni Prof & Head, Dept of CS, CA & IT, Dr. S. Sheeja Co-ordinator, Dept of CA (from left to right) (30.10.2019)



Ms.K.Mallika, Inspector of Police, Crime Branch, Coimbatore gave a speech on "Cyber Crime" (30.10.2019)



FACULTY OF PHARMACY KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University)
(Established Under Section 3 of UGC Act, 1956)
Pollachi Main Road, Eachanari Post, Coimbatore – 641021, Tamilnadu, India.
Phone: 0422-2980011-14, 6471113, 14 |Fax No: 0422 – 2980022-23| Email: info@karpagam.com

Ref No: KAHE/PHARM/GUESTLECTURE/14/2019

Date: 23.10.2019

INTERNAL CIRCULAR

It is to inform that a Guest Lecture have been arranged on the topic "MICROBIAL RESISTANCE" is scheduled on 25.10.2019. All Second, Third and Fourth year Pharmacy students are requested to attend this programme.

Name of the Programme	Guest lecture on "MICROBIAL RESISTANCE"
Year / Semester	II,III,IV/III,V,VII
Date & Time of the Programme	25.10.2019 & 11.00 am - 12.00 pm
Venue	Seminar Hall, FOP
Name of the Resource Person	Dr.P.Bharathi
Total no. of Students Planned	141

RESOURCE PERSON DETAILS:

Dr.P.Bharathi.,

Associate Professor,

College of Pharmacy,

SRIPMS, Coimbatore-641004.

To

Second, Third and Fourth year Class Advisor (To be read in classes)

DEAN

FACULTY OF PHARMACY
Karpagam Academy of Higher Education

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





(Deemed to be University)
(Established Under Section 3 of UGC Act 1956)
Coimbatore – 641021, Tamil Nadu, India.

FACULTY OF PHARMACY

Cordially invites Second year B.Pharm Students to

GUEST LECTURE ON "MICROBIAL RESISTANCE" 25.10.2019 at 11:00 am

Dr. R. SUNDARAGANAPATHY

Dean
Faculty of Pharmacy
Karpagam Academy of Higher Education
Inaugurates

Dr. P. BHARATHI.,
Associate Professor,
College of Pharmacy,
SRIPMS, Coimbatore
has consented to be the Resource Person

Venue @ Seminar Hall, FOP

LIST OF STUDENTS

S.NO	REG.NO.	STUDENTS NAME
1	16PYU001	ABDUL RAFEEK P
2	16PYU002	AFRUDEN A
3	16PYU003	AISWARYA SUKUMARAN M
4	16PYU004	AKASH P
5	16PYU005	AKASH MAHADEV NIMBALKAR
6	16PYU006	ANOOB A
7	16PYU007	ANU YASHIKA T
8	16PYU008	ARUN KUMAR A
9	16PYU009	ARUN PRASATH M
10	16PYU010	ATHMANATHAN V
11	16PYU011	BHARATH R
12	16PYU012	DEVI SOWNDARYA N
13	16PYU013	DHARMAPRAKASH C
14	16PYU014	DHIVYA B
15	16PYU015	DINESH R
16	16PYU016	FEMILARANI J
17	16PYU017	GOWSALYA L
18	16PYU018	INBAESWARAN C
19	16PYU019	INDUMATHI M
20	16PYU020	JAGAN M
21	16PYU023	KESAVAN K
22	16PYU024	KISHORE M
23	16PYU025	LEO JOSE
24	16PYU026	LOGANATHAN A
25	16PYU027	MAHALAKSHMI K
26	16PYU028	MAHENDRA PRASATH S
27	16PYU029	MEENAL G
28	16PYU031	MUFEEDHA A
29	16PYU032	NANDHAKUMAR
30	16PYU033	NIVITHA G
31	16PYU034	PRAKASH M
32	16PYU035	PRAKASH M
33	16PYU036	PRAVEEN S
34	16PYU037	PREMKUMAR R
35	16PYU038	RANJITHA T
36	16PYU039	ROGITH R
37	16PYU040	SABARI ANANTH B
38	16PYU041	SAMSUDEEN A
39	16PYU043	SANDRA UNNIKRISHNAN

40	16PYU044	SANGEETH V.S
41	16PYU045	SANITHA M
42	16PYU046	SANJAY GANDH K
43	16PYU047	SANTHOSH V
44	16PYU048	SOWMYA J
45	16PYU049	SUBASH D
46	16PYU050	SUGANTHI K
47	16PYU051	SYEDHRAHUMAN Z
48	16PYU052	TAMIL SELVAN P
49	16PYU053	TEHSEEN JAVED
50	16PYU054	VADIVEL M
51	16PYU055	VANJI GANESH P
52	16PYU056	VENKATESH V
53	16PYU057	VIDHYA SHREE R
54	16PYU058	VIDYA G
55	16PYU059	VIGNESH N
56	16PYU060	ZAINAMBU FARZANA M
57	17PYU005	AJITH KUMAR E
58	17PYU006	ANBUALANGARAM R
59	17PYU007	ANURUBA R
60	17PYU008	BHARANI T
61	17PYU009	BHARATHIDASAN P
62	17PYU013	DHAYALAN M
63	17PYU014	DURGA A
64	17PYU015	DURGA NANDHINI T
65	17PYU017	GOWTHAMAN S
66	17PYU018	HARIPRASAD M
67	17PYU019	INIYAN K S T
68	17PYU020	JEEVANASH E
69	17PYU021	KAVI PRIYA S
70	17PYU022	KAVIN S
71	17PYU023	KOWSALYA M
72	17PYU024	KOWSIKA G
73	17PYU025	LOGANKUMAR.N
74	17PYU029	MOHAMED ASIF V A
75	17PYU035	PRANESH E
76	17PYU037	PRAVEEN KUMAR M
77	17PYU038	RAJESH S
78	17PYU040	RANJITH C S
79	17PYU041	SANTHOSHKUMAR K
80	17PYU042	SATHISH T
81	17PYU043	SATISH KUMAR P
82	17PYU044	SETHU AMUTHAN K

83	17PYU045	SIDHESWARAN P
84	17PYU049	TAMILVANAN K
85	17PYU051	THIRUMALAIVASAN K
86	17PYU052	VALLARASU K
87	17PYU053	VASANTH S
88	17PYU054	VASANTHA KUMAR S
89	17PYU055	VIJAY R
90	17PYU056	YUVAPRIYA S
91	17PYU057	ZAFFER SHARIF G
92	18PYU007	ARUN.S
93	18PYU008	ARVIND.S
94	18PYU009	AYYAMMAL.G
95	18PYU010	BALAMURUGAN.S
96	18PYU011	DINESH.S.V
97	18PYU012	FARSHAD AHAMMED.B
98	18PYU013	GALWIN SMITH.S
99	18PYU014	GLADIA
100	18PYU015	GOKUL.R
101	18PYU016	GOKULAKRISHNAN.S
102	18PYU017	GOKULAVARMAN.K.R
103	18PYU018	GUHAN.K
104	18PYU025	JAYABALAJI.R
105	18PYU026	JAYAVEDI.M
106	18PYU027	KANNAN.B
107	18PYU028	KANISHKAR
108	18PYU029	KAROLINSHALIMA.A
109	18PYU030	KARPAGAVALLI.T
110	18PYU031	KARTHICKRAJA.M
111	18PYU032	KEERTHIVASAN.T
112	18PYU033	KIRUBHASHREE.P
113	18PYU037	MADUVARSHAN.NB
114	18PYU038	MAHENDRAN.N
115	18PYU039	MANIKANDAN.V
116	18PYU040	MANOJ.S
117	18PYU041	MEERA GOMATHI.M
118	18PYU042	MEETU KANWAR.G
119	18PYU043	MOHAMMED MUSHARA F
120	18PYU044	MOHAN KUMAR.M
121	18PYU045	MOHANAPRIYA.S
122	18PYU046	MUDHINADEVI.M
123	18PYU047	MUTHURAMALINGAM.B
124	18PYU048	NANDHA KUMAR.J
125	18PYU049	NAVEEN.M

126 18PYU050 NAVEEN.A 127 18PYU051 POOVARASU.P 128 18PYU052 PRAKASH.R 129 18PYU053 PRASANA.R 130 18PYU054 PRINCETON.R 131 18PYU055 PRIYA.S 132 18PYU056 RAJASHREE.S 133 18PYU057 SABARINATHAN.C 134 18PYU067 SREE DHEENA.A 135 18PYU068 SRIDHAR.S 136 18PYU069 STANLY DINESH.J 137 18PYU070 SUBASHREE.S 138 18PYU071 SUDHARSON.I 139 18PYU073 SWAMINATHAN.M 140 18PYU074 SYED SHAH.N 141 18PYU075 VENNILA.M			
128 18PYU052 PRAKASH.R 129 18PYU053 PRASANA.R 130 18PYU054 PRINCETON.R 131 18PYU055 PRIYA.S 132 18PYU056 RAJASHREE.S 133 18PYU057 SABARINATHAN.C 134 18PYU067 SREE DHEENA.A 135 18PYU068 SRIDHAR.S 136 18PYU069 STANLY DINESH.J 137 18PYU070 SUBASHREE.S 138 18PYU071 SUDHARSON.I 139 18PYU073 SWAMINATHAN.M 140 18PYU074 SYED SHAH.N	126	18PYU050	NAVEEN.A
129 18PYU053 PRASANA.R 130 18PYU054 PRINCETON.R 131 18PYU055 PRIYA.S 132 18PYU056 RAJASHREE.S 133 18PYU057 SABARINATHAN.C 134 18PYU067 SREE DHEENA.A 135 18PYU068 SRIDHAR.S 136 18PYU069 STANLY DINESH.J 137 18PYU070 SUBASHREE.S 138 18PYU071 SUDHARSON.I 139 18PYU073 SWAMINATHAN.M 140 18PYU074 SYED SHAH.N	127	18PYU051	POOVARASU.P
130 18PYU054 PRINCETON.R 131 18PYU055 PRIYA.S 132 18PYU056 RAJASHREE.S 133 18PYU057 SABARINATHAN.C 134 18PYU067 SREE DHEENA.A 135 18PYU068 SRIDHAR.S 136 18PYU069 STANLY DINESH.J 137 18PYU070 SUBASHREE.S 138 18PYU071 SUDHARSON.I 139 18PYU073 SWAMINATHAN.M 140 18PYU074 SYED SHAH.N	128	18PYU052	PRAKASH.R
131 18PYU055 PRIYA.S 132 18PYU056 RAJASHREE.S 133 18PYU057 SABARINATHAN.C 134 18PYU067 SREE DHEENA.A 135 18PYU068 SRIDHAR.S 136 18PYU069 STANLY DINESH.J 137 18PYU070 SUBASHREE.S 138 18PYU071 SUDHARSON.I 139 18PYU073 SWAMINATHAN.M 140 18PYU074 SYED SHAH.N	129	18PYU053	PRASANA.R
132 18PYU056 RAJASHREE.S 133 18PYU057 SABARINATHAN.C 134 18PYU067 SREE DHEENA.A 135 18PYU068 SRIDHAR.S 136 18PYU069 STANLY DINESH.J 137 18PYU070 SUBASHREE.S 138 18PYU071 SUDHARSON.I 139 18PYU073 SWAMINATHAN.M 140 18PYU074 SYED SHAH.N	130	18PYU054	PRINCETON.R
133 18PYU057 SABARINATHAN.C 134 18PYU067 SREE DHEENA.A 135 18PYU068 SRIDHAR.S 136 18PYU069 STANLY DINESH.J 137 18PYU070 SUBASHREE.S 138 18PYU071 SUDHARSON.I 139 18PYU073 SWAMINATHAN.M 140 18PYU074 SYED SHAH.N	131	18PYU055	PRIYA.S
134 18PYU067 SREE DHEENA.A 135 18PYU068 SRIDHAR.S 136 18PYU069 STANLY DINESH.J 137 18PYU070 SUBASHREE.S 138 18PYU071 SUDHARSON.I 139 18PYU073 SWAMINATHAN.M 140 18PYU074 SYED SHAH.N	132	18PYU056	RAJASHREE.S
135 18PYU068 SRIDHAR.S 136 18PYU069 STANLY DINESH.J 137 18PYU070 SUBASHREE.S 138 18PYU071 SUDHARSON.I 139 18PYU073 SWAMINATHAN.M 140 18PYU074 SYED SHAH.N	133	18PYU057	SABARINATHAN.C
136 18PYU069 STANLY DINESH.J 137 18PYU070 SUBASHREE.S 138 18PYU071 SUDHARSON.I 139 18PYU073 SWAMINATHAN.M 140 18PYU074 SYED SHAH.N	134	18PYU067	SREE DHEENA.A
137 18PYU070 SUBASHREE.S 138 18PYU071 SUDHARSON.I 139 18PYU073 SWAMINATHAN.M 140 18PYU074 SYED SHAH.N	135	18PYU068	SRIDHAR.S
138 18PYU071 SUDHARSON.I 139 18PYU073 SWAMINATHAN.M 140 18PYU074 SYED SHAH.N	136	18PYU069	STANLY DINESH.J
139 18PYU073 SWAMINATHAN.M 140 18PYU074 SYED SHAH.N	137	18PYU070	SUBASHREE.S
140 18PYU074 SYED SHAH.N	138	18PYU071	SUDHARSON.I
	139	18PYU073	SWAMINATHAN.M
141 18PYU075 VENNILA.M	140	18PYU074	SYED SHAH.N
111 101 10070 121 1111	141	18PYU075	VENNILA.M



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Eachanari Post, Coimbatore-641021. Tamilnadu, India.

FACULTY OF PHARMACY DEPARTMENT OF PHARMACY

REPORT:

Faculty of Pharmacy, Karpagam Academy of Higher Education, Coimbatore organized Guest Lecture on the topic "MICROBIAL RESISTANCE" on 25.10.2019 at Seminar Hall, Faculty of Pharmacy. Dr. R. Sundaraganapathy, Dean, Faculty of Pharmacy, Karpagam Academy of Higher Education inaugurated the session and delivered the welcome address. Dr.P.Bharathi discussed about the Antibiotics Resistance - An Overview. Dr.R.Sundara Ganapathy, Dean, Faculty of Pharmacy, Karpagam Academy of Higher Education inaugurated the session. This presentation has been designed to be a resource used to explain antimicrobial resistance and the relationship to antibiotic use. He highlighted the increased chance of resistant bacteria spreading readily between people in the community, as well as in primary care services, hospitals and aged care homes. He also outlined the significant effect that antimicrobial resistance has on the community; individual patients; health services; and, the health system more broadly, the link between antibiotic use and the development of antimicrobial resistance, the importance of appropriate antibiotic use as one strategy to contain and control antimicrobial resistance. The action being undertaken globally to prevent, monitor and reduce antimicrobial resistance. The overall session was interactive and the lecture was ended by vote of thanks by Dr.G. Saravanan, Professor, Faculty of Pharmacy, Karpagam Academy of Higher Education, Coimbatore.

YOFPH

Colmbatore



Welcome Address by Dean (25.10.2019)



Resource person delivers Lecture (25.10.2019)

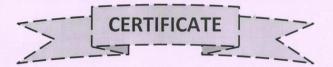


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Pollachi Main Road, Eachanari Post,

Coimbatore – 641021

FACULTY OF PHARMACY



This is to certify that Mr. / Ms. NAVEEN. M	studying in	n B.Pharm
SECOND Year / THIRD Semester has successfully	completed	the Guest
Lecture on the topic "MICROBIAL RESISTANCE" on 25.10.2019 conducted by	Faculty of	Pharmacy,
Karpagam Academy of Higher Education, Coimbatore - 641021.		,

DEAN
FACULTY OF PHARMACY
Karpagam Academy of Higher Education
(Deemed to be University Under Section 3 of UCC Act 1956)

Coimpatore - 641 021



FACULTY OF PHARMACY KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University)

(Established Under Section 3 of UGC Act, 1956)
Pollachi Main Road, Eachanari Post, Coimbatore – 641021, Tamilnadu, India.
Phone: 0422-2980011-14, 6471113, 14 |Fax No: 0422 – 2980022-23| Email: info@karpagam.com

Ref No : KAHE/PHARM/GUESTLECTURE/13/2019

Date: 15.10.2019

INTERNAL CIRCULAR

It is to inform that a Guest Lecture have been arranged on the topic "AUTONOMIC NERVOUS SYSTEM" is scheduled on 16.10.2019. All Fourth year Pharmacy students are requested to attend this programme.

Name of the Programme	Guest lecture on "AUTONOMIC NERVOUS SYSTEM"
Year / Semester	IV/VII
Date & Time of the Programme	16.10.2019 & 11.00 am - 12.00 pm
Venue	Seminar Hall, FOP
Name of the Resource Person	Dr. K. Elango
Total no. of Students Planned	45

RESOURCE PERSON DETAILS:

Dr.K.Elango.,

Retired Professor,

Department of Pharmacology,

JSS College of Pharmacy,

Ooty.

To

Fourth year Class Advisor (To be read in classes)

DEAN DEAN

FACULTY OF PHARMACY
Karpagam Academy of Higher Education

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

Pollach: Main Road, Eachanari Post,

Colimbatore - 641 021.



(Deemed to be University)
(Established Under Section 3 of UGC Act 1956)
Coimbatore – 641021, Tamil Nadu, India.

FACULTY OF PHARMACY

Cordially invites Second year B. Pharm Students to

GUEST LECTURE ON "AUTONOMIC NERVOUS SYSTEM" 16.10.2019 at 11:00 am

Dr. R. SUNDARAGANAPATHY

Dean
Faculty of Pharmacy
Karpagam Academy of Higher Education
Inaugurates

Dr. K.ELANGO
Retired Professor
Department of Pharmacology
JSS College of Pharmacy, Ooty
has consented to be the Resource Person

Venue @ Seminar Hall, FOP



(Deemed to be University)
(Established Under Section 3 of UGC Act, 1956)
Eachanari Post, Coimbatore-641021.Tamilnadu,India.

FACULTY OF <u>PHARMACY</u> DEPARTMENT OF <u>PHARMACY</u>

LIST OF STUDENTS

S.NO	REG.NO.	STUDENTS NAME
1	16PYU002	AFRUDEN A
2	16PYU003	AISWARYA SUKUMARAN M
3	16PYU004	AKASH P
4	16PYU005	AKASH MAHADEV NIMBALKAR
5	16PYU006	ANOOB A
6	16PYU007	ANU YASHIKA T
7	16PYU009	ARUN PRASATH M
8	16PYU010	ATHMANATHAN V
9	16PYU011	BHARATH R
10	16PYU012	DEVI SOWNDARYA N
11	16PYU013	DHARMAPRAKASH C
12	16PYU014	DHIVYA B
13	16PYU015	DINESH R
14	16PYU016	FEMILARANI J
15	16PYU017	GOWSALYA L
16	16PYU019	INDUMATHI M
17	16PYU020	JAGAN M
18	16PYU023	KESAVAN K
19	16PYU024	KISHORE M
20	16PYU025	LEO JOSE
21	16PYU026	LOGANATHAN A
22	16PYU027	MAHALAKSHMI K
23	16PYU028	MAHENDRA PRASATH S
24	16PYU029	MEENAL G
25	16PYU031	MUFEEDHA A
26	16PYU032	NANDHAKUMAR
27	16PYU033	NIVITHA G
28	16PYU035	PRAKASH M
29	16PYU036	PRAVEEN S
30	16PYU037	PREMKUMAR R

31 16PYU038 RANJITHA T	
32 16PYU039 ROGITH R	
33 16PYU040 SABARI ANANTH B	
34 16PYU041 SAMSUDEEN A	
35 16PYU044 SANGEETH V.S	
36 16PYU045 SANITHA M	
37 16PYU047 SANTHOSH V	
38 16PYU050 SUGANTHI K	
39 16PYU051 SYEDHRAHUMAN Z	
40 16PYU053 TEHSEEN JAVED	
41 16PYU054 VADIVEL M	
42 16PYU055 VANJI GANESH P	
43 16PYU057 VIDHYA SHREE R	
44 16PYU059 VIGNESH N	_
45 16PYU060 ZAINAMBU FARZANA M	



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Eachanari Post, Coimbatore-641021.Tamilnadu,India.

FACULTY OF <u>PHARMACY</u> DEPARTMENT OF <u>PHARMACY</u>

REPORT:

Lecture on the topic "Applications of Bioinformatics in Pharmaceutical Sciences" on 16.10.2019 at Seminar Hall, Faculty of Pharmacy. Dr. R. Sundaraganapathy, Dean, Faculty of Pharmacy, Karpagam Academy of Higher Education inaugurated the session and delivered the welcome address. Dr. K. Elango discussed about the basic of AUTONOMIC NERVOUS SYSTEM. He also gave a brief knowledge of the topic with examples which was easily under stable by students. Typical question of GPAT related to ANS was discussed. He also encouraged students to work out more and more multiple choice question as a good preparation of GPAT. The session was highly interactive and knowledgeable. Overall the lecture was very integrative and informative for the students to know about the NMR spectroscopy and its applications. The lecture was ended by vote of thanks by Mr.M.Kannan, Associate professor, Faculty of Pharmacy, Karpagam Academy of Higher Education, Coimbatore.



Welcome Address by Dean (16.10.2019)



Interactive session(16.10.2019)

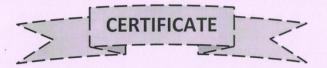


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Pollachi Main Road, Eachanari Post,

Coimbatore – 641021

FACULTY OF PHARMACY



This is to certify that Mr. / Ms. Sugran This K.	studying in B.Pharm
FOURTH Year / SEVENTH Semester has successfully	completed the Guest
Lecture on the topic "AUTONOMIC NERVOUS SYSTEM" on 16.10.2019 con	ducted by Faculty of
Pharmacy, Karpagam Academy of Higher Education, Coimbatore - 641021.	

DEAN
FACULTY OF PHARMACY
Karpagam Academy of Higher Education
(Deemed to be University Under Section 3 of UCC Act 1956)
Pollacth Main Road Eachanani Post,
Colmbatore - 641 021.



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Awareness of trends in technology

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Seminar
Details of the program (Topic / Theme)	Impact of Nano technology in Engineering Applications
Academic year	2019-20
Semester	ODD
Number of Students participated	150
Name of the agencies involved with full contact details	Physics Division Department of Science and Humanities, Faculty of Engineering, Karpagam Academy of Higher Education.
Name of the Resource person	 Dr.N. Ponpandian, Professor and Head ,Department of Nanoscience and Technology, Bharathiar University, Coimbatore. Dr. AK Nanda Kumar, Assistant Professor (SG) – Physics – Amrita ViswaVidyapeetham, Coimbatore
Venue	MBA Hall
Date of implementation (DD-MM-YYYY)	15-10-2019

Date	Time	Name of the Resource person	Description
01-03-2019	10.00 AM TO 12.30 PM	Dr.N. Ponpandian, Professor and Head , Department of Nanoscience and Technology, Bharathiar University, Coimbatore.	Engineering Applications of Nanotechnology
01-03-2019	2.00 PM TO 4.30 PM	Dr. AK .Nanda Kumar, Assistant Professor (SG) – Physics – Amrita ViswaVidyapeetham, Coimbatore	Synthesis and Characterization of Nanomaterials'

Resource person Profile: 1

Dr N. Ponpandian [Physics]

Professor and Head

Mobile: +91-9443552271

e-mail: ponpandian@buc.edu.in

Website: http://ponpandian.weebly.com

Education

Ph.D.(2003) - University of Madras, India

M.Phil.(1996) – Madurai Kamaraj University, India

M.Sc.(1995) – Madurai Kamaraj University, India

Professional Experience

Professor and Head, Bharathiar University, Coimbatore, India (July 2015- till date)

Professor, Bharathiar University, Coimbatore, India (Mar. 2014- June 2015)

Associate Professor, Bharathiar University, Coimbatore, India (Mar. 2011- Feb. 2014)

Reader, Bharathiar University, Coimbatore, India (Feb. 2008- Feb. 2011)

Postdoctoral Fellow, University of Nebraska, USA (Oct. 2007- Feb. 2008)

Postdoctoral Fellow, University of Rostock, Germany (Jan. 2006- Oct. 2008)

Visiting Scientist, Free University of Berlin, Germany (May 2003 – Dec. 2005)

Research Associate, Indian Institute of Science, Bangalore (Aug. 2002 -

Fellowships/Awards

Fellow of the Academy of Sciences, Chennai (2014).

Best Poster - Magnetic Society of India (2014).

Best Faculty Award (Senior), Nehru Group of Institutions, Coimbatore (2013)

Senior Research Fellow, CSIR, Government of India (1999)

Young Scientist Award, International Union of Crystallography (IUCr) (1998)

Meera Vairaprakasam Gold Medal for securing first rank in M.Sc.(1995)

Sponsored Projects

Completed: 1 (Rs 23.24 Lakhs) Ongoing: 3 (Rs 42.4 Lakhs)

Research Guidance

Ph.D.: Completed – 4; Ongoing – 7; M. Phil.: Completed -23; Ongoing – 1

Citations

Total Number of Citations: 3285; h-index – 28 (as on May 2017)

Research Publications

International Journals: 109 National Journals:6

Conference Papers: 146 Reports : 5

Resource person2:

Dr. AK .Nanda Kumar

Assistant Professor (SG) – Department of Sciences - Physics Amrita Vishwavidyapeetham, Ettimadai Coimbatore - 641112

Education 2009 Ph.D, Applied Physics, Anna University, Chennai.

Thesis: Preparation and characterization of TiNi thin films 2000–2002

M.Sc, Materials Science, Anna University, Guindy Campus, Chennai. 1997–2000

B.Sc, Physics, Sacred Heart College (Autonomous), Tirupattur.

Employment History Aug. 2017 – Present Asst. Prof. (SG), Amrita University, Coimbatore.

Feb.2016– July2017 DST Fast Track Young Scientist, CECRI, Karaikudi.

May 2013 – Jan. 2016 CSIR-Sr. Research Associate, CECRI, Karaikudi.

Apr.2012 – Dec.2012 Sr. Research Associate, Case Western Reserve University, USA.

2009–2012 Post Doctoral Fellow, Hokkaido University, Japan.

Research Interests

- i, Micro structural and interface analyses by TEM and HR-TEM.
- ii, Structural and electro ceramics, Powder metallurgy, Thin films.
- iii ,Electrochromism.



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No: KAHE/Acad/A1/seminar/6992/2019/

28.09.2019

Τo



Dr.P.T.Hemamalini, Professor and Head, Department of Science and Humanities, Faculty of Engineering, Karpagam Academy of Higher Education, Coimbatore- 641 021.

Thro: The Dean, FOE

Sir,

Sub: Permission to conduct the one day seminar- reg.

Ref: Your letter dated 23:09.2019.

With reference to your letter cited, I am by direction to inform you that permission is granted to organize one day Seminar entitled "Impact of Nanotechnology in Engineering Applications" on 15th October, 2019. A sum of Rs.12,200/- has been sanctioned for the same.

Copy to

- 1. The Vice-Chancellor's table
- 2. Accounts' Department (Original sanction letter is enclosed)
- 3. The Director-IOAC

Web : www.kahedu.edu.in



(Deemed to be University)

(Established Under Section 3 of UGC Act 1956) Coimbatore-641 021, Tamilnadu

DEPARTMENT OF SCIENCE AND HUMANITIES

(Faculty of Engineering)

Cordially Invites you all for the National Seminar On

"Impact of Nanotechnology in Engineering Applications"

on Tuesday, 15 th October 2019 @ 9.30 a.m

Venue: MBA Hall

Dr. S. Sudalaimuthu,
Vice - Chancellor,
Karpagam Academy of Higher Education
Presides

Chief Guests

Dr. N. Ponpandian,
Professor and Head,
Department of Nanoscience and Technology,
Bharathiar University,
Coimbatore.

Dr. A K. Nanda Kumar, Assistant Professor (SG) of Physics Amrita Vishwa Vidyapeetham,

Coimbatore.

Dr. P. Sakthivel Convener

Agenda

Prayer Song

Lighting the "Kuthuvilakku"

Welcome Address Ms. V. Gokila

Assistant Professor of Physics

Department of Science and Humanities, FoE

Presidential Address Dr. S. Sudalaimuthu

Vice - Chancellor

Felicitations Dr. R. Sundararajan

Registrar

Dr. G. K. D. Prasanna Venkatesan

Dean, Faculty of Engineering

Dr. P.T. Hemamalini,

HoD, Department of Science and Humanities, FoE

Plenary Talk: I Engineering Applications of Nanotechnology

Dr. N. Ponpandian, Professor and Head,

Department of Nanoscience and Technology,

Bharathiar University, Coimbatore.

Plenary Talk: II Synthesis and Characterization of Nanomaterials

Dr. A K. Nanda Kumar,

Assistant Professor (SG)

Amrita Vishwa Vidyapeetham, Coimbatore.

Vote of thanks Dr. K. Kavi Rasu

Assistant Professor of Physics

Department of Science and Humanities, FoE

Venue: MBA Hall

Date: 15 October 2019

Report on

One day National level Seminar on 'Impact of Nanotechnology in Engineering Applications'

The department of Science and Humanities-Physics division, FOE, KAHE organized a one day national level seminar on 'Impact of Nanotechnology in Engineering Applications' at hall (MBA hall) Cheraman Perumal Nayanaar seminar on 15-10-2019. Dr.G.K.D. Prasanna Venkatesan, Dean, FOE, KAHE presided over the function and delivered the presidential address. Ms. V. Gokila, Assistant Professor of Physics, Dept. of Science and Humanities welcomed the gathering. Dr.N. Ponpandian, Professor and Head -Department of Nanoscience and Technology, Bharathiar University, Coimbatorewasthe chief guest who delivered the inaugural address and continued his session on 'Engineering Applications of Nanotechnology'. In his session, he covered emerging trends in nanotechnology and its diverse applications in Space Science, Automobile, Electronics, Displays, Biomedical and medical fields. Participants were eagerly interacted with resource person in order to clarify their doubts in the general applications.

Dr. AK Nanda Kumar, Assistant Professor (SG) – **Physics** – **Amrita ViswaVidyapeetham, Coimbatore** was the resource person for Afternoon session and he delivered a lecture on 'Synthesis and Characterization of Nanomaterials'. He dealt the principles, construction and working of various types of Electron microscopes. Different sample photographs which are taken from Transmission Electron Microscope were shown and the scientific reasons for the results were discussed. Participants were actively interacted in this session. Dr.K.KaviRasu, Assistant Professor - Physics, Department of Science and Humanities, delivered the vote of thanks. Dr.P.Sakthivel, Assistant professor in Physics, Department of Science and Humanities was the convenor of the Programme. The participants were from Mechanical Engineering, Chemical Engineering, Electronics and Communication Engineering, Civil Engineering, Biotechnology, Research scholars and PG students from Mechanical Engineering, Automobile Engineering, Physics, Chemistry, Biotechnology departments. Totally 150 participants were benefitted from this programme and they gave nice oral feedback at the end of the programme.



Dr. N. Ponpandian, Prof. and Head-Department of Nanoscience and Technology, Bharathiar University, Coimbatore Delivers inaugural address(15-10-2019)



A part of participants listening lecture. (15-10-2019)



Dr. AK Nanda Kumar, Assistant Professor (SG) – Physics – Amrita Viswa Vidyapeetham, Coimbatore handles a session, 15-10-2019



Dr. AK Nanda Kumar, Assistant Professor (SG) – Physics – Amrita ViswaVidyapeetham, Coimbatore handles a session., 15-10-2019



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Awareness of trends in Technology- (2019-2020)

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Workshop
Details of the program (Topic / Theme)	Interpretation of Spectral Data and Identification of Phytoconstituents
Academic year	2019-2020
Semester	Odd Sem
Number of Students participated	133
Name of the agencies involved with full contact details	КАНЕ
Name of the Resource person	Dr.R.Ranjith Kumar
Venue	MBA Hall
Date of implementation (DD-MM-YYYY)	11th and 12th October 2019

Date	Time	Name of the Resource person	Description
11 th and 12 th October 2019	10.00am – 4.00 pm	Dr.R.Ranjith Kumar	Workshop programme was covered the areas of UV, IR, NMR and Mass Spectral data.



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Pinne: 0422 2980011 14,6471113,14 | Fax: 0422 2980022 23 | Essel info@karpagam.co

NO: KAHE/R-Acad/A1/workshop/6979/2019 28.09.2019

To

Dr.A.Thangamani, Associate Professor, Department of Chemistry, Karpagam Academy of Higher Education, Coimbatore – 641 021.

Thro: The Dean/HOD, FASH

Sir,

75

Sub: Requisition to conduct workshop on "Interpretation of Special data and identification of phytoconstituents"-2019- reg.

Ref: Your letter dated 24.09.2019.

With reference to your letter cited, I am by direction to inform you that permission is granted to conduct a workshop on 'Interpretation of Special data and identification of phytoconstituents' on 11th and 12th October, 2019. Your Budget proposal has also been approved for the same.

Budget

Expected Expenditure : Rs.22,300/-Expected Income : Rs.21,000/-

Copy to

- 1. The Vice-Chancellor's table
- 2. Accounts' Department (Original sanction letter is enclosed)
- 3. The Director, IQAC

Web : www.kahedu.edu.in

ORGANIZING COMMITTEE CHIEF PATRON Dr. R. VASANTHAKUMAR

PATRONS

Shri. K. MURUGAIAH

Karpagam Educational Institutions, Combatore-641 021

Dr. S. SUDALAIMUTHU

Dr. R. SUNDARARAJAN

Registrar, KAHE.

Dr. M. PALANISWAMY

Dean (FASH), KAHE

INVITED SPEAKER

Dr. R. Ranjith Kumar

Assistant Professor,

Department of Organic Chemistry, School of Chemistry, Madurai Kamaraj University,

Madurai-625 021

CONVENER

Dr. S. RAVI

Professor & Head, Department of Chemistry, KAHE,

ORGANIZING SECRETARY

Dr. A. THANGAMANI

Associate Professor, Department of Chemistry, KAHE,

Combatore-641 021

ORGANIZING MEMBERS

Dr. S. P. RAJENDRAN, Adjunct Professor Dr. M. R. EZHILARASI, Associate Professor

Dr. K. SUNDARAM, Assistant Professor

Dr. M. MAKESWARI, Assistant Professor

Ms. B. PRABHA, Assistant Professor

Mr. R. KUMAR, Assistant Professor

Dr. K. SATHYA, Assistant Professor Dr. S. MANICKASUNDARAM, Assistant Professor

Dr. N. KANNAPIRAN, Assistant Professor Dr. E. YAMUNA, Assistant Professor

Dr. K. SARAVANA MANI, Assistant Professor

Dr. S. SAVITHIRI, Assistant Professor

REGISTRATION FORM

10th National Workshop On "INTERPRETATION OF SPECTRAL DATA AND IDENTIFICATION OF PHYTOCONSTITUENTS" 11th & 12th OCTOBER 2019

Name

Designation

Institutional Address

Residential Address (Mobile and E-mail)

Registration fee enclosed: Yes / No

DD No. and Date

: Rs. Amount

Name of the Bank

Accommodation

Required : Yes/No

Signature

Date :

Place:

(Photostat copies of the Registration form are also accepted)

10 National Workshop On

"INTERPRETATION OF SPECTRAL DATA AND IDENTIFICATION OF PHYTOCONSTITUENTS" 11th & 12th OCTOBER 2019

Organized by

DEPARTMENT OF CHEMISTRY



KARPAGAM ACADEMY OF HIGHER EDUCATION

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F HIGHER EDUCATION KARPAGAM ACADEMY O

Department of Chemistry

Cordially invite you all for the

10 National Workshop

"INTERPRETATION OF SPECTRAL DATA AND IDENTIFICATION OF PHYTOCONSTITUENTS"

On Friday, 11th & 12th October, 2019

Dr. S. Sudalaimuthu Vice Chancellor Presides

Dr. R. Ranjith Kumar

Assistant Professor Department of Organic Chemistry School of Chemistry, Madurai Kamaraj University Madurai- 625 021 Inaugurates

Dr. S. Ravi Professor & Head Department of Chemistry

Time: 10.00 am

Venue: MBA Hall



Prayer song in the workshop programme



Dr. S. P.Rajendran welcoming the chief guest and delegates



workshop programme



Dr. R. Ranjith Kumar delivering his Inaugural address in the Interaction between the speaker Dr. A. Thangamani and the delegates

10th National Workshop on "Interpretation of Spectral Data and Identification of Phytoconstituents" 11th & 12th October, 2019

KARPAGAM ACADEMY OF HIGHER EDUCATION COIMBATORE-21

DEPARTMENT OF CHEMISTRY

A brief Report on the workshop Programme entitled "Interpretation of spectral data and identification of phytoconstituents" conducted on 11th & 12th of October 2019, for the 10th year in Karpagam Academy of Higher Education.

Department of Chemistry has organized a workshop Programme on "Interpretation of spectral data and identification of phytoconstituents" on 11th & 12th of October 2019 for the 10th year. About 133 participants have participated in the workshop. The programme was conducted in the MBA Hall, Karpagam Academy of Higher Education (10.00 am. to 4.00 pm.) on 11th & 12th of October, 2019. The inaugural address was given by Dr. R. Ranjith Kumar, Assistant Professor, Department of Organic Chemistry, School of Chemistry, Madurai Kamaraj University, Madurai on 11th of October 2019 (forenoon session) and by Dr. S. P. Rajendran, Adjunct Professor, Department of Chemistry, Karpagam Academy of Higher Education, Coimbatore on 11th of October 2019 (afternoon session). Then the workshop was handled by Dr. S. Ravi, Professor & Head, and Dr. A. Thangamani, Associate Professor, Department of Chemistry, Karpagam Academy of Higher Education, Coimbatore on 12th of October 2019.

The following trust areas were covered in two days Workshop Programme.

- IR spectral data
 ¹H-NMR and ¹³C- NMR spectral data (1D and 2D- data)
 DEPT, SEFT and INEPT Techniques
- 4. HSQC/HMQC data
- 5. Homo COSY and Hetero COSY data.
- 6. NOESY and HMBC data
- 7. Mass Spectral data
 - a. EIMS, FAB, MALDI techniques
 - b. ESI-MS/APCI-MS
 - c. GC-MS, LC-MS/MS data.

All the Faculty members, Research Scholars and Students were involved in forming the Committees to look into the various meticulous aspects of the workshop.

The participants were provided with a Workshop Manual which contains the important notes and features of the above said spectroscopy, examples of Spectra for interpretation and problems to work out during the programme. In addition to that a workshop kit which consists of a file cover, note pad, and pen was provided to facilitate the participants in the programme. Lunch and refreshments were also provided on both the days. There was an active interaction between the speakers and the participants. The participants worked out many spectral problems in the workshop. There were few video shows also in the programme. The programme went on well both the days.

A-20-19

Certificate



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DEPARTMENT OF CHEMISTRY

CERTIFICATE

This is to Certify that Dr. /Mr. /Ma M. MAKESWARI, ASSISTANT PROFESSOR

KAR PAGAM A LAPENY OF HIGHER EDUCATION has Participated in the 10" National Workshop on

"INTERPRETATION OF SPECTRAL DATA AND IDENTIFICATION OF PHYTOCONSTITUENTS" on 11" & 12" October, 2019 held at

Karpagam Academy of Higher Education, Coimbatore.

A.8

Dr. A. Thangamani Organizing Secretary

8 R-2

Dr. S. Ravi Convener



FACULTY OF PHARMACY KARPAGAM ACADEMY OF HIGHER EDUCATION

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Phone: 0422-2980011-14, 6471113, 14 |Fax No: 0422 – 2980022-23| Email: info@karpagam.com

Ref No: KAHE/PHARM/GUESTLECTURE/12/2019

It is to inform that a Guest Lecture have been arranged on the topic "NMR SPECTROSCOPY" is scheduled on 11.10.2019. All Third and Fourth year Pharmacy students are requested to attend this programme.

INTERNAL CIRCULAR

Name of the Programme	Guest lecture on "NMR SPECTROSCOPY"
Year / Semester	III,IV/V,VII
Date & Time of the Programme	11.10.2019 & 11.00 am - 12.00 pm
Venue	Seminar Hall, FOP
Name of the Resource Person	Dr. R. Ranjith Kumar
Total no. of Students Planned	99

RESOURCE PERSON DETAILS:

Dr. R. Ranjith Kumar.,

Assistant Professor,

Department of Organic Chemistry,

School of Chemistry

Madurai Kamaraj University,

Madurai-625021.

To

Third and Fourth year Class (To be read in classes)

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DEAN
TO PHARMACY
Marpagam Academy of Higher Education
(Deemed to be University University Office and 1956)
Pollach Main School Eachanari Post,
Combaiore - 641 021.

Date: 04.10.2019



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Coimbatore – 641021, Tamil Nadu, India.

FACULTY OF PHARMACY

Cordially invites Second year B. Pharm Students to

GUEST LECTURE
ON
"NMR SPECTROSCOPY"
11.10.2019 at 11:00 am

Dr. R. SUNDARAGANAPATHY

Dean
Faculty of Pharmacy
Karpagam Academy of Higher Education
Inaugurates

Dr. R. RANJITH KUMAR.,
School of Chemistry
Madurai Kamaraj University,
Madurai
has consented to be the Resource Person

Venue @ Seminar Hall, FOP



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FACULTY OF <u>PHARMACY</u> DEPARTMENT OF <u>PHARMACY</u>

LIST OF STUDENTS

S.NO	REG.NO.	STUDENTS NAME	
1	16PYU001	1 ABDUL RAFEEK P	
2	16PYU002	AFRUDEN A	
3	16PYU003	AISWARYA SUKUMARAN M	
4	16PYU004	AKASH P	
5	16PYU005	AKASH MAHADEV NIMBALKAR	
6	16PYU006	ANOOB A	
7	16PYU007	ANU YASHIKA T	
8	16PYU008	ARUN KUMAR A	
9	16PYU009	ARUN PRASATH M	
10	16PYU010	ATHMANATHAN V	
11	16PYU011	BHARATH R	
12	12 16PYU012 DEVI SOWNDARYA N		
13	13 16PYU013 DHARMAPRAKASH C		
14	14 16PYU014 DHIVYA B		
15	16PYU015	DINESH R	
16	16PYU016	FEMILARANI J	
17	16PYU017	GOWSALYA L	
18	16PYU018	INBAESWARAN C	
19	16PYU019	INDUMATHI M	
20	16PYU020	JAGAN M	
21	16PYU023	KESAVAN K	
22	16PYU024	KISHORE M	
23	16PYU025	LEO JOSE	
24	16PYU026	LOGANATHAN A	
25	16PYU027	MAHALAKSHMI K	
26	16PYU028	MAHENDRA PRASATH S	
27	16PYU029	MEENAL G	

28	16PYU031	MUFEEDHA A
29	16PYU032	NANDHAKUMAR
30	16PYU033	NIVITHA G
31	16PYU034	PRAKASH M
32	16PYU035	PRAKASH M
33	16PYU036	PRAVEEN S
34	16PYU037	PREMKUMAR R
35	16PYU038	RANJITHA T
36	16PYU039	ROGITH R
37	16PYU040	SABARI ANANTH B
38	16PYU041	SAMSUDEEN A
39	16PYU043	SANDRA UNNIKRISHNAN
40	16PYU044	SANGEETH V.S
41	16PYU045	SANITHA M
42	16PYU046	SANJAY GANDH K
43	16PYU047	SANTHOSH V
44	16PYU048	SOWMYA J
45	16PYU049	SUBASH D
46	16PYU050	SUGANTHI K
47	16PYU051	SYEDHRAHUMAN Z
48	16PYU052	TAMIL SELVAN P
49	16PYU053	TEHSEEN JAVED
50	16PYU054	VADIVEL M
51	16PYU055	VANJI GANESH P
52	16PYU056	VENKATESH V
53	16PYU057	VIDHYA SHREE R
54	16PYU058	VIDYA G
55	16PYU059	VIGNESH N
56	16PYU060	ZAINAMBU FARZANA M
57	17PYU005	AJITH KUMAR E
58	17PYU006	ANBUALANGARAM R
59	17PYU007	ANURUBA R
60	17PYU008	BHARANI T
61	17PYU009	BHARATHIDASAN P
62	17PYU010	CHANDRU C
63	17PYU011	DEVI BALA N
64	17PYU012	DHANUSH R
65	17PYU013	DHAYALAN M
66	17PYU014	DURGA A
	1	1

	67	17PYU015	DURGA NANDHINI T
	68	17PYU017	GOWTHAMAN S
	69	17PYU018	HARIPRASAD M
	70	17PYU019	INIYAN K S T
	71	17PYU020	JEEVANASH E
	72	17PYU021	KAVI PRIYA S
	73	17PYU022	KAVIN S
	74	17PYU023	KOWSALYA M
,	75	17PYU024	KOWSIKA G
	76	17PYU025	LOGANKUMAR.N
	77	17PYU029	MOHAMED ASIF V A
	78	17PYU030	MOHAMED FAZIL S
	79	17PYU031	MOHAMED ISMAIL M
,	80	17PYU032	MOHAMEDSALMAN M
	81	17PYU033	NITHISH KUMAR M D
	82	17PYU034	PAVITHRA M
	83	17PYU035	PRANESH E
	84	17PYU037	PRAVEEN KUMAR M
	85	17PYU038	RAJESH S
	86	17PYU040	RANJITH C S
	87	17PYU041	SANTHOSHKUMAR K
	88	17PYU042	SATHISH T
	89	17PYU043	SATISH KUMAR P
	90	17PYU044	SETHU AMUTHAN K
	91	17PYU045	SIDHESWARAN P
	92	17PYU049	TAMILVANAN K
	93	17PYU051	THIRUMALAIVASAN K
	94	17PYU052	VALLARASU K
	95	17PYU053	VASANTH S
	96	17PYU054	VASANTHA KUMAR S
	97	17PYU055	VIJAY R
	98	17PYU056	YUVAPRIYA S
	99	17PYU057	ZAFFER SHARIF G
			· · · · · · · · · · · · · · · · · · ·



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Eachanari Post, Coimbatore-641021. Tamilnadu, India.

FACULTY OF <u>PHARMACY</u> DEPARTMENT OF <u>PHARMACY</u>

REPORT:

Guest Lecture on the topic "Applications of Bioinformatics in Pharmaceutical Sciences" on 11.10.2019 at Seminar Hall, Faculty of Pharmacy. Dr. R. Sundaraganapathy, Dean, Faculty of Pharmacy, Karpagam Academy of Higher Education inaugurated the session and delivered the welcome address. Dr. R. Ranjith Kumar discussed about the basic principles, instrumentation and applications of NMR spectroscopy. He also discussed about the different NMR techniques used to analyze the samples to identify proton, carbon, nitrogen, sulphur atoms. Further discussions were carried out in the interpretation of ¹H-NMR, ¹³C-NMR spectra of different samples and solved some of the problems related to NMR spectral analysis. Overall the lecture was very integrative and informative for the students to know about the NMR spectroscopy and its applications. The overall session was interactive and an eye opener in the topic discussed, the lecture was ended by vote of thanks by Dr. Hemnath, Associate Professor, Faculty of Pharmacy, Karpagam Academy of Higher Education, Coimbatore.





Introduction of the speaker,11.10.2019



Resource person's Lecture, 11.10.2019

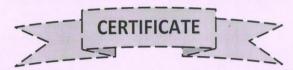


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Pollachi Main Road, Eachanari Post,

Coimbatore – 641021

FACULTY OF PHARMACY



This is to certify that Mr. / Ms. SUBACH D	tudying in	B.Pharm
FOURTH Year / SEVENTH Semester has successfully co	ompleted t	the Guest
Lecture on the topic "NMR SPECTROSCOPY" on 11.10.2019 conducted by Faculty of P	harmacy, I	Karpagam
Academy of Higher Education, Coimbatore - 641021.		1

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FACULTY OF PHARMACY
Karpagam Academy of Higher Education
(Deemed to be University Under Section 3 of UGC Act 1956)
Pollachi Main Road, Eachanari Post,
Coimbatore - 641 021.



(Deemed to be University) (Established Under Section 3 of UGC Act, 1956) Eachanari Post, Coimbatore-641021.Tamilnadu,India.

FACULTY OF ARTS, SCIENCE AND HUMANITIES DEPARTMENT OF PHYSICS

Awareness of trends in technology

(2019-20)

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Guest lecture
Details of the program (Topic / Theme)	Importance of Water
Academic year	2019-2020
Semester	Odd
Number of Students participated	240
Name of the agencies involved with full contact details	КАНЕ
Name of the Resource person	Dr. Yekkoni L. Jeyachandran, Assistant Professor, Department of Physics, Bharathiar University, Coimbatore.
Venue	MBA Seminar Hall
Date of implementation (DD-MM-YYYY)	4.10.2019

Approval letter

LATO



KARPAGAM ACADEMY OF HIGHER EDUCATION

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Pollachi Main Road, Eachanari Post, Coimbatore - 641 021, Tamilnadu, India. Phone: 0422 - 2980011 - 14,6471113,14 | Fax: 0422 - 2980022-23 | Email: info@karpagam.com

No: KAHE/R-Acad/A1/GL/6795/2019

23.09.2019

The Head, Thro' The Dean, FASH Department of Physics, Karpagam Academy of Higher Education, Coimbatore- 641 021.

Sir/Madam,

Sub: Requisition to conduct a Guest Lecture - reg.

Ref: Your letter dated: 17.09.2019.

With reference to your letter cited, I am by direction to inform you that permission is granted to conduct a Guest lecture on 4th October, 2019. A sum of Rs. 3,500/- has been sanctioned for the same.

Copy to

- 1. The Vice-Chancellor's table
- 2. The Director, IQAC
- 3. Accounts' Department (Original sanction letter is enclosed)

Web: www.kahedu.edu.in

Invitation



KARPAGAM ACADEMY OF HIGHER EDUCATION

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(Established Under Section 3 of UGC Act, 1956)
Eachanari Post, Coimbatore-641021, Tamil Nadu, India.

DEPARTMENT OF PHYSICS

Cordially invites you for the
Guest Lecture
On
Importance of Water
On 4th October 2019

Chief Guest

Dr. Yekkoni L Jeyachandran,

Assistant Professor,
Department of Physics,
Bharathiar University, Coimbatore

VENUE: MBA Seminar Hall

TIME: 10.30 AM

ALL ARE INVITED

Dr.E.Sivasenthil Associate Professor & Head (i/c) Department of Physics

Report on the Guest Lecture

Dr.Yekkoni L.Jeyachandran, Assistant Professor Department of Physics, Bharathiar University, Coimbatore, delivered a guest lecture on 4.10.2019 on the Importance of Water. He highlights the Physics behind water, different testing methods and essentials. He also emphasized physical changes and its properties.



A Lecture on Importance of water by Dr. Y L Jeyachandran,
Bharathiar University, Coimbatore (04.10.2019)



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Eachanari Post, Coimbatore-641021.Tamilnadu,India.

Awareness of trends in technology

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Workshop
Details of the program (Topic / Theme)	Vedic mathematics
Academic year	2019-20
Semester	ODD
Number of Students participated	250
Name of the agencies involved with full contact details	Chemistry Division Department of Science and Humanities, Faculty of Engineering, Karpagam Academy of Higher Education.
Name of the Resource person	Dr. A. Kathiresan, Professor, Chemistry, S&H Faculty of Engineering Karpagam Academy of Higher Education, Coimbatore.
Venue	MBA Hall
Date of implementation (DD-MM-YYYY)	22-09-2019 to 27-09-2019

Date	Time	Name of the Resource person	Description
22-09-2019 to 27-09-2019	9.30 AM TO 4.00 PM	Dr. A. Kathiresan, Professor, Chemistry, S&H Faculty of Engineering Karpagam Academy of Higher Education, Coimbatore.	Vedic Mathematics

Resource person Profile:

Dr. A. Kathiresan is presently working as Professor of Chemistry in The department of Science and Humanities, Faculty of Engineering, Karpagam Academy of Higher Education, Coimbatore. He has completed UG and PG in Coimbatore Institute of Technology and completed Doctor of Philosophy in Chemistry at Bharathiar University. He has 20 years of teaching experience in various engineering colleges. To his credit he has 12 Articles in various international journals. He is also member of Academic Council of Coimbatore Institute of Engineering and Technology and also the life member of ISTE and Indian National Science Congress.



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Pollachi Main Road, Eachanari Post, Coimbatore - 641 021. INDIA
Department of Science & Humanities

REPORT ON VEDIC MATHS

Vedic mathematics offers an intuitive and interesting way to learn mathematics and provides a fresh insight into our number system. I believe these strategies have pedagogical value and will increase students' understanding of arithmetic. Mathematics is a key element in the furthering of science and technology.

To inculcate interest in mathematics Workshop on "Vedic Mathematics" was held during 1.10.2019 - 4.10.2019 for all branches of First year engineering students by Dr. A. Kathiresan Professor, Chemistry, Department of Science and Humanities, Faculty of Engineering, Karpagam University. In order to inculcate in the interest in Mathematics the following short cut methods have been discussed during the workshop.

- 1. Multiplication table using fingers
- 2. Multiplication use different base numbers
- 3. Multiplication by cris cross method
- 4. To find the square and cube of a two digit number
- 5. To find the square root and cube root of the given number

Around 250 students have participated in this workshop during these days.



Dr. A. Kathiresan, Professor of chemistry handles a session on vedic mathematics (22-09-2019)



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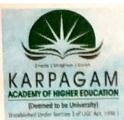
Awareness of trends in technology

(2019-20)

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	One Day National Level Workshop
Details of the program (Topic / Theme)	Computer Aided Analysis and Design of Structures using STAAD Pro
Academic year	2019-20
Semester	Odd
Number of Students participated	61
Name of the agencies involved with full contact details	CADD BIM TECHNOLOGIES, Coimbatore
Name of the Resource person	Er.M. Raguram M.E (Structural Engg.) Technical Head, CADD BIM TECHNOLOGIES, Coimbatore
Venue	Thiruvalluvar Hall & UE Computer Lab
Date of implementation (DD-MM-YYYY)	18.09.2019

About the speaker:

Er.M.Raguram is serving as Technical Head of CADD BIM TECHNOLOGIES, Coimbatore. He completed his Master of Engineering in NIT, Trichy, Coimbatore He has 12 years of experience in the area of planning, analysing and designing of building across worldwide and successfully completed more than 250 projects in the wide aspects of residential, industrial & commercial etc



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FACULTY OF ENGINEERING

DEPARTMENT OF CIVIL ENGINEERING

Cordially invites you all for the

"One Day National Level Workshop"

on

"Computer Aided Analysis and Design of Structures Using

Staad Pro"

On Wednesday, 18th September 2019 @ 9:30 a.m., Thiruvalluvar Hall

Dr.S.SUDALAIMUTHU

Vice-Chancellor Presides

Er.M.Raguram M.E (Structural Engg.)

Technical Head,
CADD BIM TECHNOLOGIES,
Coimbatore.
Delivers Keynote Address

Organizing Secretaries

Mrs.M.Vidhya, A.P/Civil

Ms.S.M.Leela Bharathi, A.P/Civil

*****All are Welcome*****

AGENDA

INVOCATION

WELCOME ADDRESS

Dr.M.NatarajanProfessor
Department of Civil Engineering

PRESIDENTIAL ADDRESS

Dr.S.Sudalaimuthu
Vice Chancellor

FELICITATION

Dr.R.Sundararajan Registrar

Dr.G.K.D.Prasanna VenkatesanDean, Faculty of Engineering

VOTE OF THANKS

Ms.S.M.Leela Bharathi
Assistant Professor
Department of Civil Engineering

AGENDA

INVOCATION

WELCOME ADDRESS

Dr.M.Natarajan

Professor

Department of Civil Engineering

THEMATIC ADDRESS

Dr.N.Balasundaram

Professor & Head

Department of Civil Engineering

PRESIDENTIAL ADDRESS

Dr.S.Sudalaimuthu

Vice Chancellor

FELICITATION

Dr.R.Sundararajan

Registrar

Dr.G.K.D.Prasanna Venkatesan

Dean, Faculty of Engineering

VOTE OF THANKS Ms.S.M.Leela Bharathi

Assistant Professor

Department of Civil Engineering

REGISTRATION FEES

All the Registration will be done on the spot only. For further details contact students coordinator.

For UG/PG Students:

Rs.200

For Academicians :

Rs.300

For Industrialist :

Rs.400

LOCATION

The Institution is located in spacious serene campus situated on the Coimbatore-Pollachi Highway and it is nearly 12 km from the Coimbatore Railway Station and about 20 km from to the Coimbatore International Aerodrome

INSTITUTION ADDRESS

Karpagam Academy of Higher Education, Eachanari,

Coimbatore,

Tamil Nadu 641021



ABOUT THE INSTITUTION

Karpagam Academy of Higher Education is enriched with Contemporary infrastructure, modern teaching Methodologies, career oriented training, excellent placements and the finest faculty besides technical expertise. The university has made a mark for itself in a short period since its inception by developing communication and soft skills, ensuring enlightening knowledge and creating strong value educational system.

ABOUT THE DEPARTMENT

Undergraduate Program has been offered at the university campus since 2008. The academic activities of the department emphasis on deep understanding of fundamental concepts, development of creative ability to handle the challenge of Civil Engineering and the analytical ability to solve problems which are interdisciplinary in nature. The Faculty members encourage the student to get involved in the Research activities in the Department.

VISION

To educate the students to face the challenges pertaining to Civil Engineering and guide them to become creative, innovative and socially responsible contributors in their profession.

MISSION

- To develop professionally competent Civil Engineers through dedicated team effort, academic collaborations and industrial exposure.
- To motivate students to pursue higher education through competitive examinations.
- To give a broad education to the students on recent areas of development through well established laboratory facilities, collaborative projects with academic and industries.



ADVISORY COMMITTEE CHAIR PERSON

Dr.S.SUDALAIMUTHU

Vice-Chancellor

Dr.R.Sundararajan Registrar

CONVENOR

Dr.G.K.D.Prasanna Venkatesan Dean, Faculty of Engineering

CO-CONVENOR

Dr.N.Balasundaram

Professor & Head

Department of Civil Engineering

Dr.M.Natarajan

Professor

Department of Civil Engineering

RESOURCE PERSON

Er.M.Raguram,M.E(Structural Engg.)
Technical Head,
CADD BIM TECHNOLOGIES,
Coimbatore.

ORGANIZING SECRETARIES

Mrs.M.Vidhya,

Assistant Professor, Civil Engineering Department

Ms.S.M.Leela Bharathi, Assistant Professor,

Civil Engineering Department

COMMITTEE MEMBERS

- Dr.Pa.Ganeshwaran, Professor / Civil
- Dr.G.R.Vijayashankar, Asso.Professor
 Civil
- Mr.V.Johnpaul, AP/Civil
- Ms.R.Sindhu, AP/Civil
- · Mr.S.Sanjay, AP/Civil
- · Mr.M.Sumesh, AP/Civil
- Ms.P.Preethi, AP/Civil

STUDENTS COORDINATOR

Mr.R.Shree Hari, Mr.J.Jaffar

IV year,

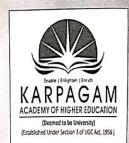
Civil Engineering Department/KAHE Contact no: 9597094534, 7708777776

ABOUT THE WORKSHOP

This workshop covers the basics of Computer Aided Analysis and Design Of Structures using the design software STAAD Pro V8i. Also the practical session will be conducted to the students by the CADD BIM Technologies, Coimbatore. STAAD Pro programming is broadly utilized as a part of the structural analysis and designing structures – towers, buildings, bridges, transportation facilities, utility and industrial structures. Designs can include building structures incorporating culverts, petrochemical plants, bridges, tunnels, piles; and construction materials such as timber, steel, concrete, aluminum and cold-formed steel.

TOPICS TO BE COVERED

Model Generation, Support Specification, Member Properties, Material Properties, Loading, Analysis and Design



One Day National Level Workshop

Computer Aided Analysis and Design of Structures Using STAAD Pro

> On 18th Sep, 2019

Organized by
Department of Civil Engineering
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.

Phone No: 0422-6471113, 6471115, 645377, Fax No: 0422-2980022, 2980023 Email ID: <u>info@karpagam.com</u> Web: www.kahedu.edu.in



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Eachanari Post, Coimbatore-641021. Tamilnadu, India.

FACULTY OF ENGINEERING DEPARTMENT OF CIVIL ENGINEERING

23.09.2019

Report of One Day National Level Workshop on Computer Aided Analysis and Design of Structures Using STAAD Pro

	Workshop on Computer Aided Structures Using STAAD Pro		
ate 18.09.2019.			
Venue	Thiruvalluvar Hall		
Number of Participants	61		

Minutes of Workshop

- Inauguration of Workshop was started around 10.00 a.m. at Thiruvalluvar Hall
- Chief Guest Er.M.Raguram, Dr. G.K.D. Prasanna Venkatesan (Dean/FoE).
 Dr. N. Balasundaram (Head/Civil) and Dr. M. Natarajan (Professor/Civil) were the dignitaries inaugurated the function.
- Total number of 61 participants including our internal students got benefited with this workshop.
- · Presidential address was given by Dr. G.K.D. Prasanna Venkatesan
- In the workshop, the benefits of using STAAD Pro and Difference between analyzing software's like STAAD Pro and E tab were discussed in the forenoon session. In the "Afternoon session Humbs on training on STAAD Pro was conducted."
- The session came to an end with vote of thanks at 4.30 p.m.

23/9/2019

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One Day National Level Workshop on Computer Aided Analysis and Design of Structures Using STAAD Pro-Inauguration (18.09.2019)



Lighting ceremony in One Day National Level Workshop on Computer Aided Analysis and Design of Structures Using STAAD Pro (18.09.2019)



This is to certify that Mr./Mrs./Ms.

KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University)

(Established Under Section 3 of UGC Act, 1956)
Eachanari Post, Coimbatore -641021.

Workshop on "Computer Aided Analysis and Design of structures using STAAD PRO."

CERTIFICATE OF PARTICIPATION

of KARDAINAM ACADEMY OF HIMHER FDUCATION has participated in the One

Day National Level Workshop on "COMPUTER AIDED ANALYSIS AND DESIGN OF STRUCTURES

Mrs. M. Le CO-ORDI	. Vidhya eela Bharathi INATOR	Dr. N. Balasui HEAD/CIV		Dr. G. K.	D. Prasanna Vo	enkatesa
Ms. S. M. Le	ela Bharathi			Dr. G. K.		enkatesa
CO-ORDI	eela Bharathi INATOR	HEAD/CIV	/IL			
CO-ORDI	INATOR	HEAD/CIV	/IL		DEAN/FOE	4. 4.4.7
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Awareness of trends in technology

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Guest Lecture
Details of the program (Topic / Theme)	Graphs Arising from Distance
Academic year	2019 – 2020
Semester	Odd
Number of Students participated	100
Name of the agencies involved with full contact details	-
Name of the Resource person	Dr. K. M. Kathiresan, Associate Professor, Head(PG. Maths)(Retd), Department of Mathematics, Ayya Nadar Janaki Ammal College, Sivakasi.
Venue	P-1 Block Conference Hall
Date of implementation (DD-MM-YYYY)	13-09-2019

Date	Time	Name of the	Description
		Resource person	
13-09-2019	10:00am – 1:00pm	Dr. K. M. Kathiresan	The Department of Mathematicsorganized the guest lecture on "Graphs Arising from Distance". 100 members including UG, PG students were attended. The lecture commenced at 10.00 AM in the P-1 Block Conference Hall, Karpagam Academy of Higher Education. Dr.KM Kathiresan (Associate Professor, Head (PG Maths) (Retd.,) Department of Mathematics, Ayya Nadar Janaki Ammal College, Sivakasi, Tamilnadu) delivered the above said lecture. Students were very much inspired by his speech and understood variety of distance arising in graphs.



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FACULTY OF ARTS, SCIENCE AND HUMANITIES DEPARTMENT OF MATHEMATICS

11.09.2019

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INTERNAL CIRCULAR

It is to inform that a Guest Lecture Programme on "Graphs Arising from Distance" is scheduled during 13-09-2019. Mathematics students are requested to attend this programme. The details of the programme are given below.

Name of the Programme : "Graphs Arising from Distance"

Year / Semester : 2019/Odd

Date & Time of the Programme : 13-09-2019 & 10.00am - 01.00pm

Venue : P-1 Block Conference Hall

Name of the Resource Person : Dr. K. M. Kathiresan

M.M. Sh 119/19

To

All UG and PG Mathematics students (To be read in the classes)

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KARPAGAM ACADEMY OF HIGHER EDUCATION

(Doorned to be University) 6-4-Minhet Enter Section 3 of UGC Act, 1994

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No: KAHE/R-Acad/A1/GL/6585/2019

12.09.2019

To

The Head(i/c), Department of Mathematics, Karpagam Academy of Higher Education, Combatore- 641 021.

Thro' The Dean, FASH

Sir/Medam,

Sub: Requisition to conduct a Guest Lecture - reg.

Ref: Your letter dated: 06.09.2019.

With reference to your letter cited, I am by direction to inform you that permission is granted to conduct a Guest lecture on 13th September, 2019 for UG and PG Students. A sum of Rs. 3,360/- has been sanctioned for the same.

REGISTRANT

Copy to

- 1. The Vice-Chancellor's table
- 2. The Director, IQAC
- 3. Accounts' Department (Original sanction letter is enclosed)

Web : towockabeth; ede.in

Brief Bio-data of Professor. KM. Kathiresan

Name : **KM. KATHIRESAN**

Date of Birth : 15. 06. 1957

Nationality : Indian

Educational Qualification : M.Sc., M.Phil., Ph.D.

Area of specialization : Graph Theory(Labeling and distance in graphs)

Experience : Associate Professor of Mathematics

and Head (P.G. Maths) (Retd)

Ayya Nadar Janaki Ammal College,

Sivakasi – 626 124.

[Worked from 28.07.1980 to May2016]

36 years of service

(From 14.6.2016 to till date, working as Director, Center for Graph Theory, Ayya Nadar Janaki Ammal College, Sivakasi)

Ph. D's successfully guided : 8

+ 2 (Submitted)

Total 10

At present one full time student and four part time students are doing research under my guidance.

Research Experience : 26 years

Subjects Handled : Algebra, Topology, Number theory, Combinatorics,

Graph theory, Functional analysis - at P.G. level.

Real analysis, Graph theory, Matroids – at M.Phil. level

Awards Received

Selected for the TANSA 2012 award (Tamilnadu State Best Scientist award) by the Tamil Nadu State Council for Science and Technology.

Membership of the Professional Bodies

- **Member of the Institute of Combinatorics and its Applications, Canada.**
- **❖** Member of the Editorial Board of ANJAC Journal of Sciences.
- **❖** Honorary Editor of JOURNAL OF GRAPH LABELING (A graph theoretical Research Journal)

Publications

- 71 Research Papers in leading International Journals such as ARS Combinatoria
- **❖** Journal of Combinatorial Mathematics and Combinatorial Computing
- **\$** Bulletin of the Institute of Combinatorics and its Applications
- ***** Utilitas Mathematica
- **❖** Indian Journal of Pure and Applied Mathematics

Projects

Completed Two Minor Research Projects funded by UGC and OneStudent Project funded by Tamil Nadu State Council for Higher Education.

Address for communication:

Dr. KM.Kathiresan 2/766 N.G.O. Colony Satchiapuram, Sivakasi West 626124.

Cell No. 9486907450

E-mail: kathir2esan@yahoo.com

Guest Lecture –September 2019

Topic:Graphs arising from distance Date:13.09.2019

Venue: P-1 Block Conference Hall Time: 10.00 am to 1.00 pm









Inaugural and Lecture on Graphs arising from distance Date: 13-09-2019

Attendance Sheet

S.NO.	REGISTER NUMBER	NAME OF THE STUDENTS
1.	18MMU001	AJITHKUMAR A
2.	18MMU002	CHARUMATHI K
3.	18MMU007	GOWSIKA S
4.	18MMU008	GOWTHAMAN R M
5.	18MMU009	HARI HARSHAN S
6.	18MMU010	HARINI M
7.	18MMU011	JAYA PRAKASH A
8.	18MMU013	KAVISELVAN T
9.	18MMU014	KEERTHANA S
10.	18MMU015	KIRUSHNA PRIYA P
11.	18MMU016	KISHORE KUMAR S
12.	18MMU018	MADHUBALA K
13.	18MMU019	MANO A
14.	18MMU021	MAYAKRISHNAN M
15.	18MMU022	MUTHAMIZH S
16.	18MMU023	MUTHAMIZHSELVAN S
17.	18MMU024	NARASIMMAN K
18.	18MMU025	NAVEEN A
19.	18MMU027	PUSHPARANI N
20.	18MMU028	RAVIKUMAR M
21.	18MMU029	RENUGADEVI K
22.	18MMU030	REVATHI A
23.	18MMU031	SAJITHAA N
24.	18MMU032	SAMIAPPAN S
25.	18MMU033	SARANYA B
26.	18MMU035	SILAMBARASAN K
27.	18MMU038	SWETHA T
28.	18MMU039	THALAPRADEEP N
29.	17MMU001	AFSANA.M
30.	17MMU002	AISHWARYA.K
31.	17MMU003	AKILA DEVI.J
32.	17MMU004	ARIYA MUTHU PANDI.P
33.	17MMU005	ASTALAKSHMI.A
34.	17MMU006	BALAJI.K
35.	17MMU007	BHARATHIKANNAMMAL.M
36.	17MMU008	BHAVA SHRUTHI.A
37.	17MMU010	DHARSHINI.D
38.	17MMU011	DHARUN.S

39.	17MMU012	DHIVYA BHARATH.K
40.	17MMU013	DINESHKUMAR.R
41.	17MMU015	GUNAVATHANI.B
42.	17MMU016	HABIRAJA.S
43.	17MMU017	HARI HARAN.N.S
44.	17MMU018	HARIPRIYA.K.M
45.	17MMU019	HEMA.S
46.	17MMU020	ISHWARYA.N
47.	17MMU021	JANAGAN.T.R
48.	17MMU022	JENIFER JESINTHA.A
49.	17MMU023	KALAIVANI.T
50.	17MMU024	KANIMOZHI.S
51.	17MMU025	KARTHIKA.M
52.	17MMU026	KAVIYA.D
53.	17MMU027	KAVIYA.J
54.	17MMU028	KEERTHANA.A
55.	17MMU030	MALATHI.P
56.	17MMU031	MANOKAR.M
57.	17MMU033	MUTHU SANKARI.S
58.	17MMU034	NANDHINI.A
59.	17MMU035	NIVANTHANAA.R
60.	17MMU036	NIVETHA SHREE.S
61.	17MMU038	PRATHIKSHA AARTHI.S
62.	17MMU039	PRAVEENKUMAR.C
63.	17MMU040	RAGHUL.M
64.	17MMU041	RAMYA.R
65.	17MMU042	RAMYA.V
66.	17MMU046	SANDHIYA.P
67.	17MMU047	SHANMUGAPRIYA.T
68.	17MMU049	SHIFANA.A
69.	17MMU050	SHOBANA.R
70.	17MMU051	SINDHU.K
71.	17MMU054	SRIYAZHINI.M
72.	17MMU055	SUBASH.M
73.	17MMU056	SUPRIYA.R
74.	17MMU057	SURESH KUMAR S
75.	17MMU059	SWAMI SUNDAR.M.R
76.	17MMU060	TAMILSELVI.G
77.	17MMU061	VENNILA.M
78.	17MMU062	VIGNESHWARAN.C
79.	17RMMU063	POORNIMA DEVI R

80.	19MMP001	ANUSHYA D
81.	19MMP002	DHARSHINI K
82.	19MMP003	ISWARIYA K
83.	19MMP004	MALARVIZHI B
84.	19MMP005	NARMATHA T
85.	19MMP006	PAUL BENNIAL G
86.	19MMP007	RANJITHA N
87.	19MMP008	SANDHIYA K
88.	19MMP009	SANGAVI. P
89.	19MMP010	SARANYA V
90.	19MMP011	VENGATESH S.P
91.	19MMP012	VIJAY KRISHNAN V
92.	19MMP013	VINOTHINI L
93.	18MMP001	AJITHKUMAR K
94.	18MMP002	ARUTHRA B
95.	18MMP008	KAMALNATH M
96.	18MMP009	KARTHICK V
97.	18MMP010	KOKILAMANI S
98.	18MMP011	MUTHUPANDI K
99.	18MMP012	NANDHINI R
100.	18MMP014	PARVEEN S



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Awareness of trends in technology - Commerce

(2019-20)

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Industrial Visit		
Details of the program (Topic / Theme)	Water Management & Textile Management		
Academic year	2019-2020		
Semester	V		
Number of Students participated	41		
Name of the agencies involved with full contact details	Karnataka Silk Industries Cooperation Ltd. Mysore Wonder la, Bangalore		
Venue	Karnataka Silk Industries Cooperation Ltd. Mysore Wonder la, Bangalore		
Date of implementation (DD-MM-YYYY)	13.09.2019 to 15.09.2019		

Date	Description
	Students actively learned the function of Karnataka Silk Industries Cooperation Ltd and gathered knowledge on silk and silk related materials.
13.09.2019 to 15.09.2019	Students learned the water management in Wonder la and recycling process of water through effective water management.

(i) Enclosures: Approval letter

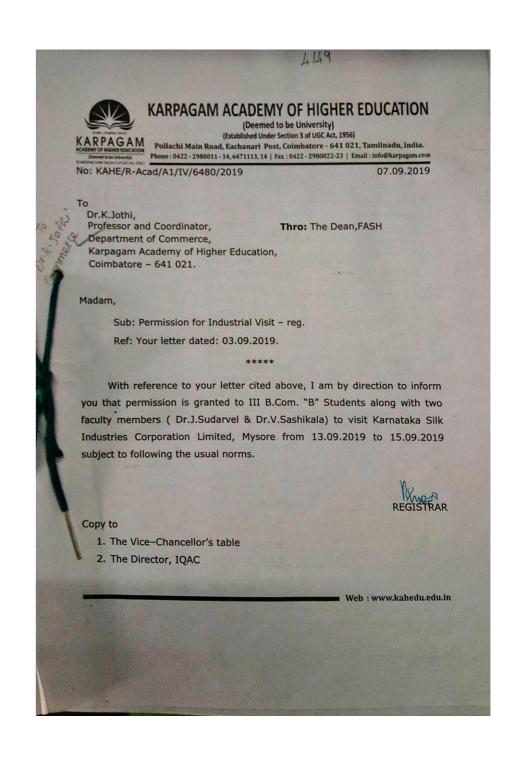
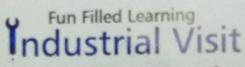


Photo:



Group photo taken at the entrance of the industry after the visit ,13.09.2019





This is to certify that Students of year serv	I.
From Karpagam Acadamy of Higher Education	
Higher Education	
Coimbatore has undertake	en
industrial visit in Water Management	

ISO 14001 OHSAS 18001 Cardinal Annual Park

Authorised Signatory Wonderla Holidays Umited

Regionard Office: 28° km. Moscor kuun Bungatan (62° 118) Ph. 1866 220/10553. EDITOSES, 6 mail gi bingwandida.com Branch Office: Paliskuse, furticopiusum (12) 45cm (682-363). Ph. (686-256)(615-6). E mail murboting colligheambala.com



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Awareness of trends in technology

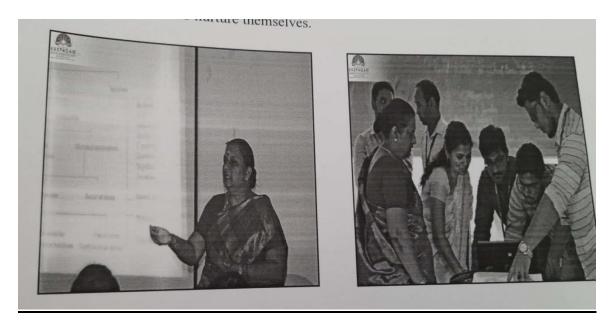
(2019-2020)

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Guest lecture
Details of the program (Topic / Theme)	Food borne illness
Academic year	2019-20
Semester	Odd Semester
Number of Students participated	13
Name of the agencies involved with full contact details	Dr.R.K. Sumathi, Assistant Professor, Department of Microbiology, Sri Ramakrishna Arts and Science college, Coimbatore- 641114
Name of the Resource person	Dr.R.K. Sumathi
Venue	Polytechnic Seminar Hall
Date of implementation (DD-MM-YYYY)	06.09.2019

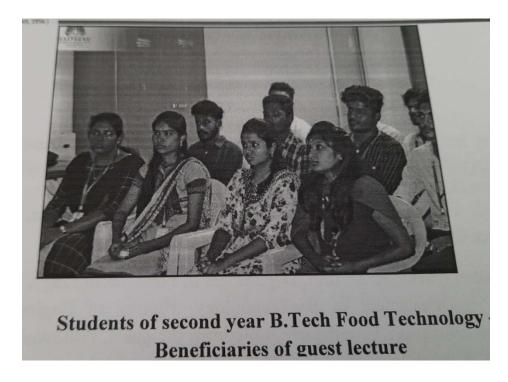
About the speaker:

Dr.Mrs.R.K.SUMATHI received her PhD in Biotechnology under Bharathiar University in the year 2014. She has completed B.Ed., from Bharathiar University in1993, qualified SLET in 2000, has obtained her M.Phil in 2003, Master's Degree in microbiology from PSG College of Arts and science in 1986 and Bachelor's degree in Zoology from PSG College of Arts and science in 1984. She has about 17 years of teaching experience and has handled courses for B.Sc, MSc and MPhil. She has Guided 17 MPhil students. Has published research papers in Journals and presented papers in Conferences.

Date	Time	Name of the Resource person	Description
06.09.2019	10.00 a.m	Dr.R.K. Sumathi, Assistant Professor, Department of Microbiology, Sri Ramakrishna Arts and Science college, Coimbatore- 641114.	Dr.Sumathi working as an Assistant Professor in the Department of Microbiology, Sri Ramakrishna Arts and Science college delivered a guest lecture titled "Food Borne Illness" on 06.09.2019 in Polytechnic seminar hall. Dr.Sumathi, delivered a lecture about the infection caused by the microorganism which resides inside the food and problem caused by it. At the end, student got exposed to various food borne illness and various opportunities in food technology field.



Guest delivering lecture on food borne illness (06.09.2019)



Date: 06.09.2019 **Attendance Sheet**

REGISTER NO.	STUDENT NAME
18BTFT001	Abhinav.R
18BTFT002	Anita Elsa Thomas
18BTFT003	Arun Kevin Castro.J
18BTFT005	Denikaa.S.R
18BTFT006	Giritharan.R
18BTFT007	Hariharan.K
18BTFT008	Mohammad Nowfal.A
18BTFT009	Narmadha.S
18BTFT010	Pavithra.J
18BTFT011	SaiyedSalmaanSha.M.G
18BTFT012	Sakthivel.S
18BTFT013	Vimalesh.P
18BTFT014	Abhiram Krishna



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Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Guest lecture
Details of the program (Topic / Theme)	Engineering Aspects in Food Technology
Academic year	2019-2020
Semester	Odd Semester
Number of Students participated	14
Name of the agencies involved with full contact details	Dr. S. Gobi Krishnan, Assistant Professor (SG Grade) Department of Food Processing and Technology, Karunya Institute of Technology and Sciences, Coimbatore
Name of the Resource person	Dr. S. Gobi Krishnan
Venue	Polytechnic Seminar Hall
Date of implementation (DD-MM-YYYY)	28.08.2019

About the speaker:

Dr.S.Gobi Krishnan who is working as an Assistant Professor in Department of Food Processing and Technology at Karunya Institute of Technology and Sciences, Coimbatore for a period of 12 years. He completed his Doctorate of Philosophy in Chonnam National University, Gwangju, South Korea. He completed his Masters and Bachelor's degree in Coimbatore Institute of Technology in the year 2003 and 1988. He is currently working in the area of tissue engineering and bioenergy and teaching food processing for M.Tech Food Processing students.

Date	Time	Name of the Resource person	Description
28.08.2019	2.00–3.30 p.m	Dr. S. Gobi Krishnan, Assistant Professor (SG Grade) Department of Food Processing and Technology, Karunya Institute of Technology and Sciences, Coimbatore	Dr. S. Gobi Krishnan, Assistant Professor (SG Grade) Department of Food Processing and Technology, Karunya Institute of Technology and Sciences, Coimbatore, was invited as a delegate to deliver a lecture entitled "Engineering Aspects in Food Technology" on 28.08.2019. Mr. Premkumar invited the speaker and welcomed the gathering. Followed by that, Dr. S. Gobi Krishnan, delivered a brief lecture about the Engineering Aspects in Food Technology. At the end of the lecture, students got exposure with the overview on Fluid Mechanics, Thermodynamics and several unit operations. Also, they got the knowledge about the Food Engineering and its Applications.



Dr. S. Gobi Krishnan, Assistant Professor (SG), Department of Food Technology, Karunya Institute of Technology and Sciences, Coimbatore, delivers a lecture on Engineering Aspects in Food Technology (28.08.2019)



Students of second year B.Tech Food Technology
- Beneficiaries of guest lecture (28.08.2019)

Attendance Sheet

REGISTER NO.	STUDENT NAME
18BTFT001	Abhinav.R
18BTFT002	Anita Elsa Thomas
18BTFT003	Arun Kevin Castro.J
18BTFT004	Atycha
18BTFT005	Denikaa.S.R
18BTFT006	Giritharan.R
18BTFT007	Hariharan.K
18BTFT008	Mohammad Nowfal.A
18BTFT009	Narmadha.S
18BTFT010	Pavithra.J
18BTFT011	SaiyedSalmaanSha.M.G
18BTFT012	Sakthivel.S
18BTFT013	Vimalesh.P
18BTFT014	Abhiram Krishna



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FACULTY OF ENGINEERING DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Workshop		
Details of the program (Topic / Theme)	Digital Electronics		
Academic year	2019-2020		
Semester	ODD		
Number of Students participated	65		
Name of the agencies involved with full contact details	Southern Railways, Podanur, Coimbatore		
Name of the Resource person	Shri K. Moorthi, Telecom Engineer (Retd,),Southern Railways		
Venue	Arul Nandi block		
Date of implementation (DD-MM-YYYY)	28.08.2019 and 30.08.2019		

07.08.2019. 2010 Coimbatore.



KARPAGAM ACADEMY OF HIGHER EDUCATION

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

University Industry Interaction Centre

Dr.S.Prabagaran,

Convenor - University Industry Interaction Centre and

M.Jeganathan,

Coordinator - Centre for Skill Development,

Karpagam Academy of Higher Education, Coimbatore - 641021.

To

The Registrar, Karpagam Academy of Higher Education, Coimbatore. - 641021

Respected Sir,

Sub: Submitting the proposal to conduct 7 - Skill development workshops to our KAHE - BE 2nd and 4th year of CSE, ECE and 1st year MSc - CS & 2nd year MCA students.

Subsequent to the discussion we had with Mr.K.Moorthi - (Retd.) Senior Telecom Engineer, Southern Railways, Coimbatore on 23.07.2019 and 26.07.2019, HoD - CSE, HoD - ECE of KAHE and HoD - CS/CA/IT on 25.07.2019, we submit our proposal for the approval to conduct 7 – Skill development workshops as detailed in the attached enclosure.

Expenses anticipated: Rs.13,600 which includes

Memento to resource person --Rs.3,000 (after completing all 7 programs) Snacks and Coffee - Rs.2,100 (Rs300 x 7 programs) Banner (8'x6') and 15 invitations - Rs.5,000 (Rs1,000 x 5 programs) Certificates - Rs.2,100 (Rs300 x 7 programs)

Course handouts printing

(50 pages/book) - Rs.1,400 (Rs 200 x 7 programs)

Total Rs. 13,600

Hence for 7 Programs -Rs. 13,600 /=

No Course fee for all these 7 Programmes

We expect to gain Technical know how in their present odd semester subject as indicated in the enclosure. Mr.K.Moorthi has got rich experience in this area. Hence we make our request for the approval for the budget and to permit to use 1 Bus to take our students for live demo (practical session) on each topic in all 7 programmes

Thanking you Sir, Yours faithfull

[S.Prabagaran] UIIC Convenor.

Encl: Copy of Programme Schedule

M.Jeganathan -

Scanned by CamScanner

Schedule:

SKILL DEVELOPMENT WORKSHOPS FOR KAHE - BE- ECE, CSE & MSc -CS, MCA STUDENTS IN ODD SEMESTER 2019 - 20

SI	Topic of the	Workshop	Tentative Date	Coverage in	Benefitting Students			
	Workshop	Duration Theory + Practical	remative pare	Syllabus	Year	Dept.	Sem.	No. of. stud ents
1	"Data Communicati on and Networking"	16 Hrs + 12 Hrs	4 Hrs x 7 days in August 2019 19 – 22 Theory + 26 &27 -Practical	40% in "Computer Networking" subject	III	CSE	5 th	58
2	"Digital Electronics"	12 Hrs + 8 Hrs	4 Hrs x 5 days in August 2019. 28 – 30 Theory + 16 Practical	20% in "Digital Principles and system Design" Subject	II	CSE	3 rd	69
3	"Digital Electronics"	12 Hrs + 8Hrs	4 Hrs x 5 days in September 2019. 3-5 Theory + 6 - Practical	15% in "Digital Electronics" Subject	II	ECE	3 rd	48
4	"Optical Fiber Cable"	16 Hrs + 12 Hrs	4 Hrs x 7 days in September 2019. 16-19 Theory + 20&21 Practical	20% in "Optical Communication" subject	IV	ECE	7 th	37
5	"Wireless Communicati on System and Mobile computing"	8 Hrs + 8 Hrs	4 Hrs x 4 days in Sept & Oct.2019. 30 &1 – Theory + 3 Practical	40% in "Wireless and Mobile computing" Subject	I	MSc - CS	1 ST	13
6	"Wireless Communicati on System and Mobile computing"	8 Hrs + 8 Hrs	4 Hrs x 4 days in October 2019. 9&10 – Theory + 11 - Practical	35% in "Mobile computing" Subject	11	MCA	3 rd	31
7	"Digital Multiplexing"	8 Hrs + 8 Hrs	4 Hrs x 4 days in September 2019 24 &25 Theory + 27 Practical	40% in "Computer Networking" subject	Ш	CSE	5 th	58

Prepared by

Prepared by (. m. s.) Prabagaran – Coordinator, UIIC & EDC



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Phone No.: 0422-6471113, 6471114, 6471115, 6453777 Fax No: 0422 -2980022, 2980023
Email ID: info@karpagam.com Website: www.kahedu.edu.in

26.08.2019

Dr.S.Prabagaran,

Co Ordinator - University Industry Interaction Centre

Kind Attn: The Principal,

S&T Training Center, Southern Railways,

Podanur - 641 023.

Subject: "Workshop Visit" - regarding

Respected Sir,

Good afternoon. Greetings from University Industry Interaction Centre – Karpagam Academy of Higher Education.

We are pleased to send below mentioned 69 students of Second year BE – Computer Science and Engineering from Karpagam Academy of Higher Education who will be undergoing 3 days Class room Technical workshop on "Digital Electronics" from 28th August 2019 to 30th August 2019.

In order to appreciate the class room study, we planned to take up these students to your esteemed works where they will be physically witnessing the practical exposure of technology whatever the knowledge they gained in the class room.

Hence we request your goodselves to kindly accord permission to extend your support in the live demonstration of Digital Telephone Exchanges, Video Conference System, Data Logger and Axle Counter at S&T Training Centre, Podanur on 30th August, 2019 (Friday)

On behalf of the "Karpagam Academy of Higher Education" we once again thanking you Sir and your officials for collaborating and handholding in such technical oriented initiatives to the growth of Engineering students community.

Looking forward to have long term University Industry relationship.

Thanking you, Yours faithfully

Dr. S. PRABAGARAN, ME.,MS (BITS),,PhD

Coordinator
University Industry Interaction Cell (UIIC)
Karpagam Academy of Higher Education

Colmbatore - 641 021.

Brochure:



KARPAGAM ACADEMY OF HIGHER EDUCATION

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

Coimbatore-641 021, Tamil Nadu, India.

University Industry Interaction Centre & Centre for Skill Development

Organises Workshop on

"DIGITAL ELECTRONICS"

Resource Person

Shri. K. Moorthi

Telecom Engineer (Retd.)
Signal & Telecommunication - Workshop
Southern Railway - Podanur

Class: 2rd Year BE-CSE, Faculty of Engineering

Time: 9.00 a.m - 1.00 p.m Date: 28-29 & 30, August, 2019 Venue: Arul Nandhi Block Hall # 606



(Deemed to be University)
(Established Under Section 3 of UGC Act, 1956)
Coimbatore-641 021, Tamil Nadu, India.

University Industry Interaction Centre & Centre for Skill Development

Cordially invites you for the Inauguration of 5 Days Workshop on

"Digital Electronics"

on 28-29 & 30, August, 2019

Dr. S. SUDALAIMUTHU

Vice Chancellor, Karpagam Academy of Higher Education Presides

Felicitation by

Dr. G.K.D. PRASANNA VENKATESAN

Dean Faculty of Engineering

Resource Person

Shri. K. MOORTHI

Telecom Engineer (Retd.) Signal & Telecommunication - Workshop Southern Railway - Podanur

All are Invited

Class: II BE-CSE (FoE)

Venue: Arul Nandhi Block Time: 9.00 a.m - 1.00 p.m

Hall # 606

REPORT:

3 days workshop on "Digital Electronics" was conducted between 28.08.2019 and 30.08.2019 at KAHE – Arul Nandhi block, Hall # UM606.. Resource person was Mr.K.Moorthi – Senior Telecom Engineer, Sothern Railways.65 students from Second year CSE attended this programme.

He discussed the details on key topics like "Comparison between Analog and Digital Electronics", "Basic Electronics", "Conversion between Binary to Decimal and Vice versa", "Universal Logic Gates", "Pin out Diagram", "ROM and RAM", "Micro processor Series, "Application of Logic Gates", "Digital Telephone Exchanges" and "ISDN Exchanges" etc.. Subsequently the students were taken to Podanur railways for live demonstration on "Signal control Systems" on 30.08.2019 and a live demo on Logic gates and Microprocessors at S&T Workshop Podanur on 19.09.2019. Programme ended with brief question and answer session.

CERTIFICATE:



Karpagam Academy of Higher Education

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

Certificate of Participation

Dr.S.Prabagaran Convenor,-UIIC Dr. M. Mohanasundaram

Head - CSE

Dr.G.K.D.Prasanna Venkatesar

Dean - FoE

Dr.R.Sundararajan Registrar

Photos:



CSE HoD Dr.N.Mohanasundaram briefs the importance of workshop on "Digital Electronics" 28.08.2019



Railways – RAILTEL Network Engineer at Podanur Railway station explains the functioning and application of Logic gates to our students. 28.08.2019



Railways station master demonstrates the Signal Control system at Podanur Railway station 28.08.2019



Trainer at S&T Workshop – Training center ,Podanur explains the concept of logic gates, Microprocessor, Conversion of Binary Coded Language to our students. 28.08.2019



Students are witnessing the live demo on functioning of logic gates at S&T Workshop – Training center at Podanur. 28.08.2019



Group photo taken at the entrance of S&T Workshop- Training center, Podanur Railways on 19.09.2019



Group photo taken at Podanur Railway station on 30.08.2019

Resource Person:

Shri.K.Moorthi Technically sophisticated & result driven Professional with an experience of 45 years in designing & Site Engineering work in Railway Signaling Field and others. Proficient in signaling design as well as in installation / execution work. He worked as Site Engineer for Signaling & Telecom work at Chennai with Rail Vikas Nigam Ltd. he Sound mathematical and analytical skills. A systematic, enthusiastic, zeal, organized, hardworking and dedicated professional with an analytical bent of mind, with strong determined to be a part of a growth-oriented organization. he have well experience in Construction of roadbed, major and minor bridges and installation of track (Excluding supply of rails, thick web switches and wieldable CMS crossings), signaling and electrical (railway electrification and general electrification) in connection with provision of 3RD Line in Salem -Vellore section in Tamilnadu



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Awareness of trends in technology

(2019-2020)

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Guest lecture
Details of the program (Topic / Theme)	New and Novel Challenges for Foodpreneurs
Academic year	2019-2020
Semester	Odd Semester
Number of Students participated	14
Name of the agencies involved with full contact details	Dr. SarasawathyEswaran, retired Professor of TNAU and Secretary of Ramasamy Chinnammal Trust, Training cum Social Division, Coimbatore
Name of the Resource person	Dr. SarasawathyEswaran
Venue	Polytechnic seminar hall
Date of implementation (DD-MM-YYYY)	28.08.2019

About the speaker:

Dr. SARASWATHY ESWARAN, M.Sc.M.Phil., Ph.D. who served as Scientist in Central Food Technological Research Institute for six years. Later she served in TNAU for twenty six years. She has teaching, research experienceand handled classes for under graduates, post graduates and Ph.D. scholars for about 25 years. She has formulated and worked in scientific areas like processing and preservation of agricultural and horticultural produce, Field level technology transfer of smokeless chulah, solar cooker and biogas was popularized among rural areas through ORP schemes.

Date	Time	Name of the Resource person	Description
28.08.2019	10.00-11.00 a.m	Dr.SarasawathyEswaran, Retired Professor of TNAU and Secretary of Ramasamy Chinnammal Trust, Training cum Social Division, Coimbatore	Dr.Sarasawathy Eswaran, delivered an inaugural address and unveiled the logo for Food Technology association. The elected students took an oath and obligation as a President, Vice-President, Secretary General and a Treasurer in the presence of chief guest, faculty members and students. After that Dr. Sarasawathy Eswaran delivered a keynote address on "New and Novel Challenges for Foodprenuers". At the end of the lecture, students got exposure to the trends and challenges involved in the processing of food, technologies applied in the production of food, and the role of food technologist in developing high quality and nutritious food products at a decent price. Also, she has thrown a light on setting up a own food processing industry. After the session, Dr. SaraswathyEswaran had a discussion with the students and addressed the questions raised by students. Finally, she had discussed with Dr. R. Thilagavathi, Head (i/c), Department of Food Technology and Dr.G.K.D.Prasanna Venkatesan, Dean, Faculty of Engineering, Karpagam Academy of Higher Education,Coimbatore. They discussed about the research, development, funding opportunities, guidelines for setting up a small scale food industry and job opportunities for students in Food Tech related companies.

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KARPAGAM ACADEMY OF HIGHER EDUCATION

Department of Food Technology 1 0 AUS ZUTO

From
Dr. R. Ibilagavathi,
Head (i/e),
Department of Food Technology (B. Tech),
Faculty of Engineering,
Karpagam Academy of Higher Education,
Coimbatore-21.

(Through Proper Channel)

The Registrar,

Karpagam Academy of Higher Education, Coimbatore.

Respected Sir,

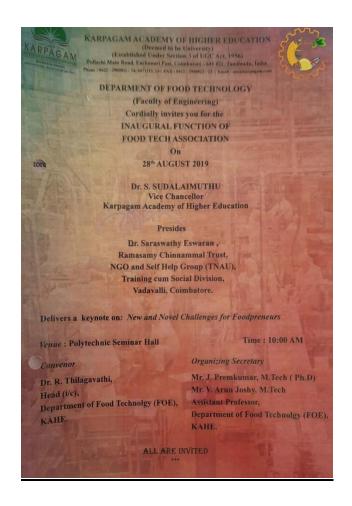
Sub: Change of resource person - Inauguration of Food Technology Association - Reg.

As the resource person expressed her inability to come to inaugurate food technology association. We are planning to invite Dr. Sarasawathy Eswaran, retired Professor, TNAU and Secretary of Ramasamy Chinnammal Trust, Vadavalli, Coimbatore. She will be delivering a keynote address on "New and Novel Challenges for Foodpreneurs" and unveiling the logo of the Food Technology Association in 28.08.219 (FN). Hence, we kindly request your approval for the same.

Enclosure: I. Approval letter copy 2. Post-pone letter copy Yours Sincerely

P. M. G. 19

Dr.R. Thilagavathi 9 8. 19





The chief guest had a discussion with Dean and Head of the Department, 28.08.2019





Dignitaries on the dais, 28.08.2019

Dr. R. Thilagavathi, Head of the Department lightening the kuthuvizhakku, 28.08.2019



Dr. SaraswathyEswaran, unveiling the Food Tech Association logo, 28.08.2019



Dr. SaraswathyEswaran, delivering a Keynote address on "New and Novel Challenges for Foodprenuers" 28.08.2019



Ms. S. Narmadha, student of IInd year Food technology, explaining the design of logo,28.08.2019



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Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Guest lecture
Details of the program (Topic / Theme)	Advanced Operating System
Academic year	2019-2020
Semester	Even
Number of Students participated	49
Name of the agencies involved with full contact details	Karpagam Academy of Higher Education, Eachanari Post, Coimbatore-641021.Tamilnadu, India
Name of the Resource person	Dr. P.P. Joby, Professor and Head, St., Joseph College of Engineering, Kerala
Venue	Thiruvalluvar hall
Date of implementation (DD-MM-YYYY)	26.08.2019

Date	Time	Name of the Resource person	Description
26.08.2019	9:00 am to 4:00 pm	Dr.P.P.Joby, Professor and Head, St., Joseph College of Engineering, Kerala	To study the state of the art and current trends in several areas driving the design and development of modern operating systems. To allow participating students to practice the process that forms the first steps in any research project: going from a vague topic to a thorough understanding of the related literature and ultimately the
			definition of a concrete research goal

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INTERNAL CIRCULAR

It is to inform that a guest lecture on "Advanced Operating System" is scheduled on 26th August 2019. all the final year Computer science Engineering students are requested to attend this programme. The details of the programme are given below.

Name of the Programme

: Workshop on " Advanced operating system"

Year / Semester

: IV/VII

Date & Time of the Programme : 26.08.2019 & 10.00 am -3.00pm

Venue

: UM-Lab

Name of the Resource Person

Engineering, Kerala

: Dr. P.P. Joby, Professor and Head, St., Joseph College of

RESOURCE PERSON DETAILS:

Dr. P.P. Joby is working as professor in St., Joseph College of Engineering, Kerala for past 5 years. he have 20 years teaching experience and 2 years industrial experience. Area of interest are distributed systems, compiler design, operating system and Data Analytics. he published 5 books in the area of compiler design, Middleware Technologies and Object oriented technologies.

HOD/CSE

To

Final year class advisors

(To be read in the Classes)



(Deemed to be University) (Established Under Section 3 of UGC Act, 1956) Eachanari Post, Coimbatore-641021. Tamilnadu, India.

FACULTY OF ENGINEERING DEPARTMENT OF COMPUTER SCIENCE AND ENGINEEIRNG

Cordially invites you for the Guest lecture Programme on

"Advanced Operating System"

On

26th August, 2019 @ 10.00 am

Venue: UM-LAB

Presides by

Dr. N. Mohanasundaram

Professor & Head,

Department of Computer Science Engineering,

KAHE.

Resource Person

Dr. P.P. Joby

Professor and Head, St., Joseph College of Engineering, Kerala.



(Deemed to be University)

Pollachi Main Road, Eachanari Post, Coimbatore - 641 021, Tamilnadu, India. Phone: 0422 - 2980011 - 14, 6471113, 14 | Fax: 0422 - 2980022-23 | Email: info@karpagam.com

No: KAHE/R-Acad/A1/GL/5959/2019

19.08.2019

To

The Head of the Department , Thro: The Dean,FOE Department of Computer Science and Engineering, Faculty of Engineering, Karpagam Academy of Higher Education, Coimbatore- 641 021.

Sir/Madam,

Sub: Permission to conduct Guest Lecture - reg.

Ref: Your letter dated: 13.08.2019.

With reference to your letter cited, I am by direction to inform you that permission is granted to the Department of Computer Science and Engineering to conduct a Guest Lecture on "Advanced Operating Systems" on 26.08.2019.

A sum of Rs. 3,500/- has been sanctioned for the same.

REGISTRARIUS

Copy to

- 1. The Vice-Chancellor's table
- 2. The Director, IQAC
- 3. Accounts' Department (Original sanction letter is enclosed)

10/8

Web : www.kahedu.edu.in

0)2/8/17



Guest lecture on "ADVANCED OPERATING SYSTEM" by Dr. P. P. Joby, 26.08.2019



Resource Person, Dr. P. P. Joby delivered lecture on Advanced Operating System , 26.08.2019

Report:

Karpagam academy of higher education, Department of Computer Science and Engineering organized a guest lecture on "Advanced Operating system". The welcome address was delivered by DrN.Mohanasundaram, Prof & Head of CSE Department, Karpagam academy of higher education. Dr.G.K.D.PrasannaVenkatesan, Dean ,Faculty of Engineering, Karpagam academy of higher education, felicitated the gathering. The main objective of this program is to motivate and guide young engineering graduates towards the advanced operating system and Management. After the inauguration function, the session was handled by Dr. P. P. Joby, Professor and Head, St., Joseph College of Engineering, Kerala. He spoke about various scheduling and file Management in an innovative and efficient way. The session was proceeded by deployments and demo of operating system in cloud etc.

Attendance Sheet:

S.NO	Student Name
1	ABIRAMI. M
2	AISHWARYA. S
3	AKSHARAA. P
4	ANJALI. A. K
5	ARUN ARUMUGAM.D
6	BHARATHAN. V
7	DANISHAHMED. M
8	DAYANANDAN. A. M
9	DINESH. A
10	DIVYA. A
11	ELAMBHARATHY. J
12	FAIZAL. S
13	GANGISETTY VENKATA RAJENDRA PRASAD
14	GOHULAKRISHNAN. S
15	GOPI. R
16	GOPINATH. J
17	GOWTHAM. V
18	GURPREETSINGH. K
19	HARI NARAYANAN. S
20	ILLAKIYAN. G
21	KIRUTHIKA. N
22	KISHORE. B
23	METTUPALLI ALEX JOHN REDDY
24	MOHANA PRASANTH. N
25	MONISH. D
26	MUTHU KUMAR. S

27	NAVEENKUMAR. S
28	NISHANTH. S
29	NIVETHA. G
30	PRIYA M
31	PRIYADHARSHNI R
32	RANJITH S
33	ROBIN ROSH R
34	SAFFRIN S
35	SAILESH S
36	SANJAY S
37	SANTHOSH KUMAR N
38	SANTHOSH KUMAR S
39	SARAVANAN S
40	SATHEESH P
41	SATHIYA GOWRI E
42	SHINY M
43	SHOUFEEK S
44	SRUTHI PRIYA B
45	SUBASHINI K
46	SUBHAM SHARMA A
47	SUJITH C SAJEEV
48	SURYAKUMAR G
49	TAMILSELVAN V

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Industrial visit
Academic year	2019-2020
Semester	odd
Number of Students participated	46
Name of the agencies involved with full contact details	Coca cola Company, Garuda polyflex foods and Indo American Hybrid seeds, Bangalore.
Venue	Bangalore
Date of implementation (DD-MM-YYYY)	21.08.2019 & 22.08.2019

About the agencies involved:

Coca-Cola brands, portfolio includes some of the world's most valuable beverage brands, such as AdeS soy-based beverages, Ayataka green tea, Dasani waters, Del Valle juices and nectars, Fanta, Georgia coffee, Gold Peak teas and coffees, Honest Tea, innocent smoothies and juices, Minute Maid juices, Powerade sports drinks, Simply juices, smartwater, Sprite, vitaminwater and ZICO coconut water.

Garuda Polyflex Foods Pvt. Ltd is a joint venture established in the year 2011 between Garuda Food of Indonesia and the Polyflex Group of India. Garuda Food is a \$500 Million, 25 year old food and beverage company. It is a part of the Tudung Group which deals in Agribusiness, Food and beverage manufacturing and distribution. It has 11 production plants, 18 beverage contract manufacturers, 6 food contract manufacturers in Indonesia and over 20,000 employees. Garuda Food has a strong portfolio in food.

Indo-American Hybrid Seeds (India) Pvt. Ltd. came into being on the 4th of November, 1965. Established by our Chairman Padmashree Dr. Manmohan Attavar, its primary focus was supplying seeds of the highest quality to the American market.

Department of Biotechnology and Food Technology

27.08.2019

Industrial Visit Report – Odd Sem (2019-2020)

The Industrial visit was arranged by Faculty of Engineering, Department of Biotechnology and Food Technology, second year Biotech (32 students) and Food Tech (14 students) in the area of Food product development, Hybridization technique development and carbonation technologies involved especially in Coca cola products. A trip was planned to visit Garuda Polyflex Foods Pvt Ltd, Coca-Cola Company and Indo-American Hybrid Seeds (India) Pvt. Ltd, Bangalore on 21.08.2019 and 22.08.2019 respectively.

Ms R.Ragavi, Assistant Professor, Department of Biotechnology, Faculty of Engineering, Karpagam Academy of Higher Education, Coimbatore arranged this Industrial visit. Students and faculty members (Mr. J.Prem Kumar and Ms. P. Divya) reached the Garuda Polyflex Foods Pvt Ltd industry at 10.00 am on 21.08.2019, the plant supervisor listed the rules to be followed in the industry during the visit and they explained the operations and methodologies followed in the industry. The entire visit took approximately two hours. Students learned the innovative offering in food and beverage segment, which will give consumers more delightful experiences. In this pursuit the joint venture has launched Gone Mad Chocosticks in the chocolate Segment, Gone Mad Jelly Drink and Gone Mad Chocolate Drink in the beverage segment and Gone Mad Sugar Cheese Cracker in the biscuit segment.

On the same day, Students and Faculty members have reached Coca-Cola Company at 2.00pm. The students learnt the bottling operations, sweeteners, and also gained knowledge on the equipment used such as proportionator, Depalletizer and Carbonator etc., They interacted on the process of wastewater treatment, strategies on the production of soft drinks and also opportunities on internships.

The next day (22.08.2019) our students along with faculty members reached Indo-American Hybrid Seeds (India) Pvt. Ltd at 9.00 am. At the end of the visit, students learned each step-in hybridization technology and Plant tissue culture processing starting from the seed to entire plant growth. Also, they gained exposure on the different varieties of plants and flowers developed from single cell using tissue culture techniques. After all the visits, the team reached the campus at 7.00 am on 23.08.2019.



Students along with two faculty members in Garuda PolyflexPvt Ltd on 21.08.2019



Students and faculty members along with Mr. Harshavardhan, HR in Indo American Hybrid Seeds Pvt Ltd on 22.08.2019

S.No	Detail of the Industry	Subject related to the visit	Beneficiaries	Date
1.	Garuda Polyflex Foods Pvt. Ltd No-11, Jigani Link Road, BommasandraAnekal Taluk, Bengaluru, Karnataka 560105	Food Processing and Development	II Year B. Tech Biotechnology and Food Technology Students	21.08.2019 (FN)
2.	Hindustan Coca-Cola Beverages Pvt Ltd 44/1, Kodigehalli Gate, D Bellary Road, Hebbal Bengaluru Karnataka- 560092	Carbonization Technology	II Year B. Tech Biotechnology and Food Technology Students	21.08.2019 (AN)

3. Indo-American Hybrid Seeds (India) Pvt. Ltd., Banashankari-Kengeri link Road, 7th kilometer, Channasandra, Rajarajeshwarinagar P.O, Bangalore-560098	Plant tissue culture	II Year B. Tech Biotechnology and Food Technology Students	22.08.2019
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Eachanari Post, Coimbatore-641021.Tamilnadu,India.

Awareness of trends in technology

(2019-20)

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Guest Lecture
Details of the program (Topic / Theme)	Engineering Mechanics
Academic year	2019-20
Semester	Odd
Number of Students participated	31
Name of the agencies involved with full contact details	Tamilnad Construction, Karur.
Name of the Resource person	Er.Sivakumar, Approved Valuer and LBS, Tamilnad Construction, Karur
Venue	UM –Smart Class - 213
Date of implementation (DD-MM-YYYY)	20.08.2019
Session	10.00 A.M – 1.00 P.M

About the speaker:

Er.Sivakumar, Approved Valuer and LBS, Manager of Tamilnad Construction, Karur. He completed his Ph.Din Karpagam Academy of Higher Education, Coimbatore and M.E Structural Engineering in Government College of Engineering. He has 31 years of experience in the area of construction and successfully completed more than 850 projects in the wide aspects of residential, industrial & commercial etc



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Pollacht Main Road, Eachanari Post, Coimbatore - 641 021, Tamilnadu, India. Phone : 0422 - 2980011 - 14, 6471113, 14 | Fax : 0422 - 2980022-23 | Email : info@karpagam.com

No: KAHE/R-Acad/A1/GL/5723/2019

09.08.2019



To

Head of the Department , Thro: The Dean,FOE Department of Civil Engineering,
Karpagam Academy of Higher Education,
Colmbatore- 641 021.

Sir/Madam,

Sub: Permission to conduct Guest Lecture - reg.

Ref: Your letter dated: 02.08.2019.

With reference to your letter cited, I am by direction to inform you that

Guest Lecture on "Engineering Mechanics " on 20.08.2019 .

A sum of Rs. 3,100/- has been sanctioned for the same.

permission is granted to the Department of Civil Engineering to conduct

REGISTRARGIS

Copy to

- 1. The Vice-Chancellor's table
- 2. The Director, IQAC
- 3. Accounts' Department (Original sanction letter is enclosed)

18/0d

Web : www.kahedu.edu.in

From

Head of the Department Department of Civil Engineering Faculty of Engineering

Karpagam Academy of Higher Education Coimbatore - 641 021.

To

The Registrar Karpagam Academy of Higher Education Coimbatore.

Through: The Dean/FOE

Respected sir,

Sub: Submission of Guest Lecture report - Reg.

We bring to your kind notice that Civil Engineering department completed "Guest Lecture on Engineering Mechanics" on 20.08.2019(FN) successfully. Herewith we are submitting the report of the guest lecture for your kind information.

Thanking You

(Dr. N. Balasundaram)

Encl:

1. Guest Lecture Report

2. Guest Lecture photos



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(Established Under Section 3 of UGC Act, 1956)
Eachanari Post, Coimbatore-641021.Tamilnadu, India.

FACULTY OF ENGINEERING DEPARTMENT OF CIVIL ENGINEERING

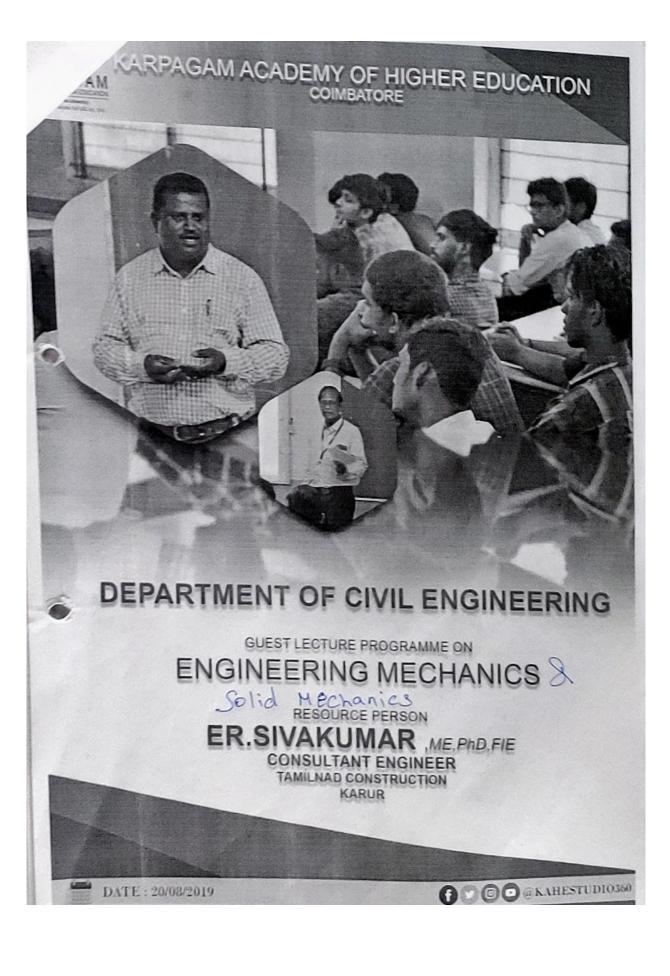
Guest Lecture Report 2019-20

Guest Lecture on Engineering Mechanics	
Date	20.08.2019(FN)
Venue	UM 213
Number of Participants	31

Minutes of Endowment Lecture

- Inauguration of Guest Lecture on Engineering Mechanics was started around 10.00 a.m. at UM 213.
- Chief Guest Er.Sivakumar, Dr.N.Balasundaram and Dr. M. Natarajan were the dignitaries inaugurated the function.
- Total number of 31 students from second year Civil Engineering and faculty members from our department got benefited with this lecture.
- In this lecture, the necessity of studying the course and its practical applications are the key notes were discussed.
- The session came to an end with vote of thanks at 1.00 p.m.

~ 131h / 24.8.2019





Resource person interacting with students, 20.08.2019



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(Established Under Section 3 of UGC Act, 1956)
Eachanari Post, Coimbatore-641021.Tamilnadu,India.

Awareness of trends in technology (2019-20)

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Guest Lecture
Details of the program (Topic / Theme)	Solid Mechanics
Academic year	2019-20
Semester	Odd
Number of Students participated	40
Name of the agencies involved with full contact details	Tamilnad Construction, Karur.
Name of the Resource person	Er.Sivakumar, Approved Valuer and LBS, Karur
Venue	UM –Smart Class - 213
Date of implementation (DD-MM-YYYY)	20.08.2019
Session	2.00 P.M – 4.00 P.M

About the speaker:

Er.Sivakumar, Approved Valuer and LBS, Manager of Tamilnad Construction, Karur. He completed his Ph.D in Karpagam Academy of Higher Education, Coimbatore and M.E Structural Engineering in Government College of Engineering. He has 31 years of experience in the area of construction and successfully completed more than 850 projects in the wide aspects of residential, industrial & commercial etc

3964 Date: 24.08.2019 2 6 AUG 2019 Head of the Department Department of Civil Engineering Faculty of Engineering Karpagam Açademy of Higher Education Coimbatore - 641 021. To The Registrar Karpagam Academy of Higher Education Coimbatore. Through: The Dean/FOE Respected sir, Sub: Submission of Guest Lecture report - Reg. We bring to your kind notice that Civil Engineering department completed "Guest Lecture on Solid Mechanics" on 20.08.2019(AN) successfully. Herewith we are submitting the report of the guest lecture for your kind information. Thanking You Your's trul (Dr. N. Balasundaram) Encl: 1. Guest Lecture Report 2. Guest Lecture photos Subanited for Bousel



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Eachanari Post, Coimbatore-641021.Tamilnadu, India.

FACULTY OF ENGINEERING DEPARTMENT OF CIVIL ENGINEERING

Guest Lecture Report 2019-20

Guest Lecture on Solid Mechanics		
Date	20.08.2019(AN)	
Venue	UM 213	
Number of Participants	40	

Minutes of Endowment Lecture .

- Inauguration of Guest Lecture on Solid Mechanics was started around 2.00 p.m. at UM 213.
- Chief Guest Er.Sivakumar, Dr.N.Balasundaram and Dr. M. Natarajan were the dignitaries inaugurated the function.
- Total number of 40 students from second year Civil Engineering and faculty members from our department got benefited with this lecture.
- In this lecture, the necessity of studying the course and its practical applications are the key notes were discussed.

The session came to an end with vote of thanks at 4.00 p.m.

3. Bih / M. 8.2019



Guest Lecture on Solid Mechnaics, 20.08.2019



(Deemed to be University)

(Established Under Section 3 of UGC Act, 1956)
Pollachi Main Road, Eachanari Post, Coimbatore - 641 021, Tamilnadu, India.

Phone: 0422 - 2980011 - 14, 6471113, 14 | Fax: 0422 - 2980022-23 | Email: info@karpagam.com

FACULTY OF ENGINEERING DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Workshop		
Details of the program (Topic / Theme)	Data communication and Networking		
Academic year	2019-2020		
Semester	ODD		
Number of Students participated	58		
Name of the agencies involved with full contact details	Southern Railway, Podanur, Coimbatore		
Name of the Resource person	Shri K. Moorthi, Telecom Engineer (Retd,),Southern Railways		
Venue	Arul Nandi block		
Date of implementation (DD-MM-YYYY)	19.08.2019-22.08.2019 & 26.08.2019- 27.08.2019		

Schedule:

SKILL DEVELOPMENT WORKSHOPS FOR KAHE – BE- ECE, CSE & MSc – CS, MCA STUDENTS IN ODD SEMESTER 2019 - 20

SI	Topic of the Workshop Workshop Duration Theory + Practical	Workshop	Tentative Date	tative Date Coverage in Syllabus	Benefitting Students			
		Duration Theory +	remative Date		Year	Dept.	Sem.	No. of. stud
1	"Data Communicati on and Networking"	16 Hrs + 12 Hrs	4 Hrs x 7 days in August 2019 19 – 22 Theory + 26 &27 -Practical	40% in "Computer Networking" subject	III	CSE	5 th	58
2	"Digital Electronics"	12 Hrs + 8 Hrs	4 Hrs x 5 days in August 2019. 28 – 30 Theory + 16 Practical	20% in "Digital Principles and system Design" Subject	II	CSE	3 rd	69
3	"Digital Electronics"	12 Hrs + 8Hrs	4 Hrs x 5 days in September 2019. 3-5 Theory + 6 - Practical	15% in "Digital Electronics" Subject	11	ECE	3 rd	48
4	"Optical Fiber Cable"	16 Hrs + 12 Hrs	4 Hrs x 7 days in September 2019. 16-19 Theory + 20&21 Practical	20% in "Optical Communication" subject	IV	ECE	7 th	37
5	"Wireless Communicati on System and Mobile computing"	8 Hrs + 8 Hrs	4 Hrs x 4 days in Sept & Oct.2019. 30 &1 – Theory + 3 Practical	40% in "Wireless and Mobile computing" Subject	1	MSc - CS	1 ST	13
6	"Wireless Communicati on System and Mobile computing"	8 Hrs + 8 Hrs	4 Hrs x 4 days in October 2019. 9&10 – Theory + 11 - Practical	35% in "Mobile computing" Subject	II	MCA	3 rd	31
7	"Digital Multiplexing"	8 Hrs + 8 Hrs	4 Hrs x 4 days in September 2019 24 &25 Theory + 27 Practical	40% in "Computer Networking" subject	III	CSE	5 th	58

Prepared by

Dr.S.Prabagaran – Coordinator, UIIC & EDC

Brochure:



KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University)
(Established Under Section 3 of UGC Act, 1956)
Coimbatore-641 021, Tamil Nadu, India.

University Industry Interaction Cell & Centre for Skill Development

Organises Workshop on

"Data Communication & Networking"

Resource Person Shri. K. Moorthi

Telecom Engineer (Retd.)
Signal & Telecommunication - Workshop
Southern Railway - Podanur

Time: 9.00 a.m - 1.00 p.m Date: 19-22 & 26,27, August, 2019 Venue: Arul Nandhi Block Hall # 606

Invitation:



KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University)
(Established Under Section 3 of UGC Act, 1956)
Coimbatore-641 021, Tamil Nadu, India.

University Industry Interaction Centre & Centre for Skill Development

Cordially invites you for the Inauguration of 6 Days Workshop on

"Data Communication & Networking"

on 19-22 & 26,27, August, 2019

Dr. S. SUDALAIMUTHU
Vice Chancellor,
Karpagam Academy of Higher Education
Presides

Felicitation by
Dr. G.K.D. PRASANNA VENKATESAN
Dean
Faculty of Engineering

Resource Person
Shri. K. MOORTHI
Telecom Engineer (Retd.)
Signal & Telecommunication - Workshop
Southern Railway - Podanur

All are Invited

Class: III BE-CSE (FoE)

Venue : Arul Nandhi Block Time : 9.00 a.m - 1.00 p.m Hall # 606

APPROVAL LETTER:



568D

KARPAGAM ACADEMY OF HIGHER EDUCATION

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

Pollachi Main Road, Eachanari Post, Coimbatore - 641 021. INDIA

University Industry Interaction Centre

2019 Coimbatore.

07.08.2019.

Dr.S.Prabagaran,

Convenor - University Industry Interaction Centre and

M.Jeganathan,

Coordinator - Centre for Skill Development,

Karpagam Academy of Higher Education, Coimbatore - 641021.

To

The Registrar, Karpagam Academy of Higher Education, Coimbatore. - 641021

Respected Sir,

Sub: Submitting the proposal to conduct 7 – Skill development workshops to our KAHE - BE 2^{nd} and 4^{th} year of CSE, ECE and 1^{st} year MSc - CS & 2^{nd} year MCA students.

Subsequent to the discussion we had with Mr.K.Moorthi – (Retd.) Senior Telecom Engineer, Southern Railways, Coimbatore on 23.07.2019 and 26.07.2019, HoD – CSE, HoD – ECE of KAHE and HoD - CS/CA/IT on 25.07.2019, we submit our proposal for the approval to conduct 7 – Skill development workshops as detailed in the attached enclosure.

Expenses anticipated: Rs.13,600 which includes

Memento to resource person ——Rs.3,000 (after completing all 7 programs)
Snacks and Coffee ——Rs.2,100 (Rs300 x 7 programs)
Banner (8'x6') and 15 invitations — Rs.5,000 (Rs1,000 x 5 programs)

-- Rs.2,100 (Rs300 x 7 programs) Course handouts printing

(50 pages/book) - Rs.1,400 (Rs 200 x 7 programs)

Total Rs. 13,600

Hence for 7 Programs - Rs. 13,600 /=

No Course fee for all these 7 Programmes

We expect to gain Technical know how in their present odd semester subject as indicated in the enclosure. Mr.K.Moorthi has got rich experience in this area. Hence we make our request for the approval for the budget and to permit to use 1 Bus to take our students for live demo (practical session) on each topic in all 7 programmes

Thanking you Sir, Yours faithfully

[S.Prabagaran] - UIIC Convenor.

Encl: Copy of Programme Schedule

M. Jeganathan to V.C.



7087

KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed University Established Under,

Pollachi Main Road, Eachanari Post, Combatore - 641

6233 AUS 2019

08.2019

r.S.Prabagaran - Convenor , University Industry Horastion Centre a M.Jeganathan - Coordinator, Centre for Skill Development, Karpagam Academy of Higher Education, Coimbatore - 641021.

То

The Registrar,

Karpagam Academy of Higher Education, Coimbatore. - 641021.

Respected Sir.

Sub: Submitting the report on "Data Communication and Networking" Workshop Program -

This is to submit that 6 days workshop programme on "Data Communication and Networking" had been conducted between 19.08.2019 to 22.08.2019 at KAHE - Arul Nandhi block, Hall # 606 followed by practical demo session at Coimbatore Railways station Railtel control room on 19.08.2019 afternoon and at Podanur Railway station Telephone exchanges on 21.08.2019 afternoon. Resource person was Mr.K.Moorthi – Senior Telecom Engineer (Retd.), Sothern Railways, 55 students from third year CSE have attended this programme.

He has discussed the details on key topics like Definitions, Components of Data Communication, Data Format, Modes of Data Transmission, Unsheathed Twisted Pair – UTP, BIG Data definition and explanation, Open System Interconnection – OSI, Internet and Intranet maintenance, Trouble shooting etc. during first four days class room instruction. Programme ended with brief question and answer

Herewith we submit the copy of attendance report, few photographs shot during the programme and copy of approval obtained from our Management, copy of visit permission letter sent to Railway authority and Course participation certificate - sample for your kind perusal.

We thank the Management for the approval given to us to execute this important Technical workshop programme on "Data Communication and Networking" is for your kind information and perusal

Thanking you Sir, Yours faithfully,

[S.Prabagaran] - UIIC Convenor

[M.Jeganathan] - CSD Coordinator.

1) A4 size 10 colour phots - 5 sheets

2) Copy of participant's attendance - 4 pages

3) Copy of programme approval from Management with Schedule

4) Copy of approval to visit SR - Podanur and Coimbatore Junction - 4 letters dated 14.08.2019

5) Copy of programme invitation

6) Copy of the Banner displayed
7) Copy of Course participation certificate – 1 Sample
8) Copy of Workshop Feedback from students – 5 samples (each 2 pages)

9) Copy of the acknowledgement from students - 1 Sample

Submadue L

Photos:

Data communication and Networking Presented By

Shri K. Moorthi, Telecom Engineer (Retd,),Southern Railways
Date: 19.08.2019 to 22.08.2019



Resource Person, Mr. K. Moorthi delivers his lecture on Definition, components of Data Communication, Data Format, and Modes of Data Transmission on 19.08.2019.

Resource Person: Shri.K.MoorthiTechnically sophisticated & result driven Professional with an experience of 45 years in designing & Site Engineering work in Railway Signaling Field and others. Proficient in signaling design as well as in installation / execution work. He worked as Site Engineer for Signaling & Telecom work at Chennai with Rail Vikas Nigam Ltd. he Sound mathematical and analytical skills. A systematic, enthusiastic, zeal, organized, hardworking and dedicated professional with an analytical bent of mind, with strong determined to be a part of a growth-oriented organization. he have well experience in Construction of roadbed, major and minor bridges and installation of track (Excluding supply of rails, thick web switches and wieldable CMS crossings), signaling and electrical (railway electrification and general electrification) in connection with provision of 3RD Line in Salem -Vellore section in Tamilnadu

certificate:



Karpagam Academy of Higher Education

(Deemed to be University)

(Established Under Section 3 of UGC Act, 1956) Eachanari PO, Pollachi Main Road, Coimbatore – 641 021, India.

Certificate of Participation

This is to certify that Mr. /Ms. DILBEP KUMAR: S

Roll No. 17RBE CSE 015 ... Studying Third Year B.E -Computer Science and Engineering have Undergone Workshop on "DATA COMMUNICATION & NETWORKING" Conducted at Karpagam Academy of Higher Education - Faculty Of Engineering from 19th - 22nd, August, 2019.

Dr.S.Prabagaran Convenor,-UIIC

Mohanasundaram Head - CSE

Dr.G.K.D.Prasanna Venkatesan Dean - FoE

Registrar

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Guest lecture
Details of the program (Topic / Theme)	Recent trends involved in the field of Cell Biology
Academic year	2019-2020
Semester	Odd
Number of Students participated	44
Name of the agencies involved with full contact details	PSG College of Advanced Studies
Name of the Resource person	Dr. R. Selvakumar
Date of implementation (DD-MM-YYYY)	13.08.2019

About the Resource person:

Dr. R. Selvakumar is working as an assistant professor in the department of Biotechnology, PSG College of Advanced Studies, Coimbatore. He is doing projects in the title of Water purification using microbes and nanomaterials, Nano (bio) technology based approach for Meniscal tissue engineering. He also received awards from Recipient of Water Advanced Research and Innovation (WARI) Fellowship -INDO-US SCIENCE AND TECHNOLOGY FORUM (IUSSTF).



(Deemed to be University)
(Established Under Section 3 of UGC Act, 1956)
Eachanari Post, Coimbatore-641021.Tamilnadu,India

INTERNAL CIRCULAR

It is to inform that a Guest Lecture Programme on "Recent trends involved in the field of Cell Biology "is scheduled on13.08.2019. All students are requested to attend this programme. The details of the programme are given below.

Name of the Programme

: Guest lecture Programme on "Recent trends involved in

the field of Cell Biology"

: 13.08.2019& 10.00 am - 1.00 pm

Venue

: UM 305

Name of the Resource Person

Date & Time of the Programme

Coimbatore

: Dr. Selvakumar, PSG Institute of Technology,

R. Milegarthi HOD/Biotechnology

To

Class advisors (To be read in the classes)

15.09.2019

Guest Lecture 1 Report – Odd Sem (2019-2020)

A guest lecture was organized by Faculty of Engineering, Department of Biotechnology, especially for B.Tech Biotechnology, third year (44 students) in the field of Recent trends involved in the field of Cell Biology. Dr. R. Selvakumar, Professor, Department of Biotechnology, was invited as a delegate to deliver a lecture entitled "Bioprocess Engineering in Bioenergy sector and its industrial applications" on **13.08.2019.**

Ms.V.Vijayalakshmi, Assistant Professor, Department of Biotechnology (B.Tech), Faculty of Engineering, Karpagam Academy of Higher Education, Coimbatore invited the speaker and welcomed the gathering. Followed by that, Dr. R. Selvakumar, delivered a brief lecture about the Bioprocess Engineering in bioenergy sectors and its industrial applications. At the end of the lecture, students got exposure with the production of biofuels and various bioproducts which will be useful for them to become an entrepreneur. Also they got knowledge about the metabolic engineering and its applications.



Dr.R.Thilagavathi, Professor& Head, Dept. of Biotechnology inviting the resource person, 13.08.2019



Dr. Selvakumar Delivering the speech on Recent trends involved in the field of Cell Biology, $13.08.2019\,$



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Eachanari Post, Coimbatore-641021.Tamilnadu,India.

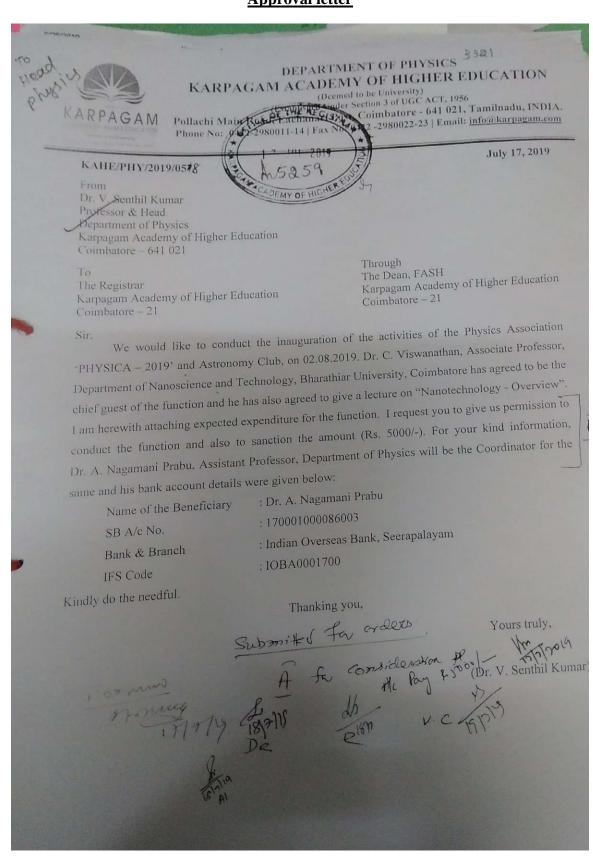
FACULTY OF ARTS, SCIENCE AND HUMANITIES DEPARTMENT OF PHYSICS

Awareness of trends in technology

(2019-20)

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Guest lecture
Details of the program (Topic / Theme)	Nanotechnology-An Overview
Academic year	2019-2020
Semester	Odd
Number of Students participated	240
Name of the agencies involved with full contact details	КАНЕ
Name of the Resource person	Dr.C.Viswanathan, Associate Professor, Department of Nano science and Technology, Bharathiar University, Coimbatore.
Venue	MBA Seminar Hall
Date of implementation (DD-MM-YYYY)	02.08.2019

Approval letter



Invitation



KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University)
(Established Under Section 3 of UGC Act, 1956)
Eachanari Post, Coimbatore-641021, Tamil Nadu, India.

DEPARTMENT OF PHYSICS

Cordially invites you for the
Guest Lecture
On
Nanotechnology-An Overview
On 2nd August 2019

Chief Guest

Dr. C.Viswanathan

Associate Professor

Department of Nanoscience & Technology

Bharathiar University, Coimbatore

VENUE: MBA Seminar Hall TIME: 10.30 AM

ALL ARE INVITED

Dr.V. Senthil Kumar Associate Professor & Head Department of Physics

Report on the Guest Lecture

Dr.C.Viswanathan, Associate Professor, Department of Nano science and Technology, Bharathiar University, Coimbatore delivered a guest lecture on 2.8.2019 on the topic Nanotechnology-An Overview. He enriches the knowledge of students in the field of nanotechnology; also, role of nano in medicine, military and industries.



A Lecture on Nanotechnology-Overview by Dr.C.Viswanathan,
Bharathiar University, Coimbatore, 02.08.2019



(Deemed to be University)

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Pollachi Main Road, Eachanari Post, Coimbatore - 641 021, Tamilnadu, India. Phone: 0422 - 2980011 - 14, 6471113, 14 | Fax: 0422 - 2980022-23 | Email: info@karpagam.com

FACULTY OF ENGINEERING DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Guest lecture
Details of the program (Topic / Theme)	Data Structures and Algorithms
Academic year	2019-2020
Semester	ODD
Number of Students participated	62
Name of the agencies involved with full contact details	Karpagam Academy of Higher Education, Eachanari Post, Coimbatore- 641021. Tamilnadu, India
Name of the Resource person	Dr.S.Kanimuthu (Associate Professor), Department of IT, Karpagam College of Engineering
Venue	UM LAB-1
Date of implementation (DD-MM-YYYY)	29.07.2019

Date	Time	Name of the Resource person	Description
29.07.2019	9:00 am to 4:00 pm	Dr.S.Kanimuthu (AssociateProfessor), Department of IT, Karpagam College of Engineering	Data structure is a data organization, management, and storage format that enables efficient access and modification. Data structures provide a means to manage large amounts of data efficiently for uses such as large databases and internet indexing services. Usually, efficient data structures are key to designing efficient algorithms. Some formal design methods and programming languages emphasize data structures, rather than algorithms, as the key organizing factor in software design.



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INTERNAL CIRCULAR

It is to inform that a Guest lecture on " Data Structures And Algorithms " is scheduled on 29th July 2019. all the second year Computer science Engineering students are requested to attend this programme. The details of the programme are given below.

Name of the Programme

: Guest lecture on " Data Structures And Algorithms "

Year / Semester

: II/III

Date & Time of the Programme : 29.07.2019 & 10.00 am - 4.00 pm.

: UM-Lab

Name of the Resource Person

: Dr.S.Kanimuthu (Associate Professor), Department of IT,

Karpagam College of Engineering, Coimbatore.

RESOURCE PERSON DETAILS:

Dr. S. Kanimuthu is working as Associate professor in Karpagam College of Engineering, Coimbatore for past 5 years. he have 15 years teaching experience and 2 years industrial experience. Area of interest are Data structures, Algorithms, compiler design, operating system, Data Analytics and Machine learning. he published 5 books in the area of compiler design, Machine learning and Data structures and algorithm.

HODIESE

Final year class advisors

(To be read in the Classes)



(Deemed to be University) (Established Under Section 3 of UGC Act, 1956) Eachanari Post, Coimbatore-641021. Tamilnadu, India.

FACULTY OF ENGINEERING DEPARTMENT OF COMPUTER SCIENCE AND ENGINEEIRNG

Cordially invites you for the

Guest lecture Programme on

"Data Structures And Algorithms"

On

29th July, 2019 @ 10.00 am

Venue: UM-LAB

Presides by

Dr. N. Mohanasundaram

Professor & Head,

Department of Computer Science Engineering,

KAHE.

Resource Person

Dr. S.Kanimuthu

Associate Professor,

Department of IT,

Karpagam College of Engineering, Coimbatore.



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Email ID: info@karpagam.com

FACULTY OF ENGINEERING

DEPARTMENT OF COMPUTER SCI

From Dr.N.Mohanasundaram,

Professor & Head of the Department, Department of Computer Science and Engineering,

Faculty of Engineering,

Karpagam Academy of Higher Education, Coimbatore-21.

The Registrar,

Karpagam Academy of Higher Education,

Coimbatore-21.

Respected Sir.

Through

The Dean, Faculty of Engineering,

Karpagam Academy of Higher Education,

DEMY OF HIGHE

Coimbatore-21.

Sub: Guest Lecture on Data Structures and Algorithms Request for approval Regarding.

We have planned to conduct a Guest Lecture in "Data Structures and Algorithms" on 29.07.2019 by Dr.T.Ramraj. Associate Professor, Department of Computer Science and Engineering, Coimbatore Institute of Technology, Coimbatore.

In this regard, we kindly request you to release the budget amount of Rs.3500, which is already approved. The estimated budget is given below.

S.No.	Details of Expenses	Amount in Rs.
1.	Honorarium for Resource Person	2500
2.	Flex Printing	500
3.	Refreshment & Lunch for Resource Person (2 Persons)	500
	Total	3500/-

Guest Edene Thanking You

Encl: Activity budget odd Semester 2010 2020 AbYours Faithfully,

Mohanasundaram

Report:

Karpagam academy of higher education, Department of Computer Science and Engineering organized a guest lecture on "Data Structures and Algorithms". The welcome address was delivered by Dr.N.Mohanasundaram, Prof & Head of CSE Department. The main objective of this programme is to motivate and guide young engineering graduates towards the Data structure and algorithms on real time application. After the inauguration function, the session was handled by Dr.S.Kanimuthu, Associate Professor, Department of IT, Karpagam College of Engineering, Coimbatore. He spoke about various searching concepts in an innovative and efficient way. The session was proceeded by deployments and demo of array, binary search etc.



Karpagam Academy of Higher Education

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Coimbatore – 641 021

FACULTY OF ENGINEERING DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CERTIFICATE OF PARTICIPATION

This is to certify that Mr.M.DANISHAHMED of IV B.E CSE has participated in the Guest lecture on "DATA STRUCTURES AND ALGORITHMS" held at Department of Computer Science Engineering, Karpagam Academy of Higher Education, Coimbatore on 29.07.2019.

Organizing Secretary



FACULTY OF PHARMACY KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University)
(Established Under Section 3 of UGC Act, 1956)
Pollachi Main Road, Eachanari Post, Coimbatore – 641021, Tamilnadu, India.
Phone: 0422-2980011-14, 6471113, 14 |Fax No: 0422 – 2980022-23| Email: info@karpagam.com

Ref No : KAHE/PHARM/GUESTLECTURE/11/2019

Date: 18.07.2019

It is to inform that a Guest Lecture have been arranged on the topic "Applications of Bioinformatics in Pharmaceutical Sciences" is scheduled on 26.07.2019. All Third and Fourth year Pharmacy students are requested to attend this programme.

INTERNAL CIRCULAR

Name of the Programme	Guest lecture on "Applications of Bioinformatics in Pharmaceutical Sciences"	
Year / Semester	III,IV/V,VII	
Date & Time of the Programme 26.07.2019 & 11.00 am - 12.00 pm		
Venue	Seminar Hall, FOP	
Name of the Resource Person	Dr. Jayakanthan	
Total no. of Students Planned	104	

RESOURCE PERSON DETAILS:

Dr. Jayakanthan.,
Professor and Head,
Department of Bioinformatics,
Alagappa University,
Karaikudi-630003.

To

Third and Fourth year Class Advisor (To be read in classes)

DEAN
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FACULTY OF PHARMACY
Karpagam Academy of Higher Education
(Daemed to be University Under Section 3 of U6(Act 1956)
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Coimbatore - 641 021.



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FACULTY OF PHARMACY

Cordially invites Second year B. Pharm Students to

GUEST LECTURE ON

'Applications of Bioinformatics in Pharmaceutical Sciences" 26.07.2019 at 11:00 am

Dr. R. SUNDARAGANAPATHY

Dean

Faculty of Pharmacy Karpagam Academy of Higher Education Inaugurates

Dr. JAYAKANTHAN
Professor & Head
Department of Bioinformatics,
Alagappa University, Karaikudi
has consented to be the Resource Person

Venue @ Seminar Hall, FOP



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Eachanari Post, Coimbatore-641021.Tamilnadu,India.

FACULTY OF <u>PHARMACY</u> DEPARTMENT OF <u>PHARMACY</u>

LIST OF STUDENTS

S.NO	REG.NO.	STUDENTS NAME
1	16PYU001	ABDUL RAFEEK P
2	16PYU002	AFRUDEN A
3	16PYU003	AISWARYA SUKUMARAN M
4	16PYU004	AKASH P
5	16PYU005	AKASH MAHADEV NIMBALKAR
6	16PYU006	ANOOB A
7	16PYU007	ANU YASHIKA T
8	16PYU008	ARUN KUMAR A
9	16PYU009	ARUN PRASATH M
10	16PYU010	ATHMANATHAN V
11	16PYU011	BHARATH R
12	16PYU012	DEVI SOWNDARYA N
13	16PYU013	DHARMAPRAKASH C
14	16PYU014	DHIVYA B
15	16PYU015	DINESH R
16	16PYU016	FEMILARANI J
17	16PYU017	GOWSALYA L
18	16PYU018	INBAESWARAN C
19	16PYU019	INDUMATHI M
20	16PYU020	JAGAN M
21	16PYU023	KESAVAN K
22	16PYU024	KISHORE M
23	16PYU025	LEO JOSE
24	16PYU026	LOGANATHAN A
25	16PYU027	MAHALAKSHMI K
26	16PYU028	MAHENDRA PRASATH S

27	16PYU029	MEENAL G
28	16PYU031	MUFEEDHA A
29	16PYU032	NANDHAKUMAR
30	16PYU033	NIVITHA G
31	16PYU034	PRAKASH M
32	16PYU035	PRAKASH M
33	16PYU036	PRAVEEN S
34	16PYU037	PREMKUMAR R
35	16PYU038	RANJITHA T
36	16PYU039	ROGITH R
37	16PYU040	SABARI ANANTH B
38	16PYU041	SAMSUDEEN A
39	16PYU043	SANDRA UNNIKRISHNAN
40	16PYU044	SANGEETH V.S
41	16PYU045	SANITHA M
42	16PYU046	SANJAY GANDH K
43	16PYU047	SANTHOSH V
44	16PYU048	SOWMYA J
45	16PYU049	SUBASH D
46	16PYU050	SUGANTHI K
47	16PYU051	SYEDHRAHUMAN Z
48	16PYU052	TAMIL SELVAN P
49	16PYU053	TEHSEEN JAVED
50	16PYU054	VADIVEL M
51	16PYU055	VANJI GANESH P
52	16PYU056	VENKATESH V
53	16PYU057	VIDHYA SHREE R
54	16PYU058	VIDYA G
55	16PYU059	VIGNESH N
56	16PYU060	ZAINAMBU FARZANA M
57	17PYU005	AJITH KUMAR E
58	17PYU006	ANBUALANGARAM R
59	17PYU007	ANURUBA R
60	17PYU008	BHARANI T
61	17PYU009	BHARATHIDASAN P
62	17PYU010	CHANDRU C
63	17PYU011	DEVI BALA N
64	17PYU012	DHANUSH R
65	17PYU013	DHAYALAN M

66	17PYU014	DURGA A
67	17PYU015	DURGA NANDHINI T
68	17PYU016	GOWSALYA K
69	17PYU017	GOWTHAMAN S
70	17PYU018	HARIPRASAD M
71	17PYU019	INIYAN K S T
72	17PYU020	JEEVANASH E
73	17PYU021	KAVI PRIYA S
74	17PYU022	KAVIN S
75	17PYU023	KOWSALYA M
76	17PYU024	KOWSIKA G
77	17PYU025	LOGANKUMAR.N
78	17PYU028	MOHAMED AFSAL A
79	17PYU029	MOHAMED ASIF V A
80	17PYU030	MOHAMED FAZIL S
81	17PYU031	MOHAMED ISMAIL M
82	17PYU032	MOHAMEDSALMAN M
83	17PYU033	NITHISH KUMAR M D
84	17PYU034	PAVITHRA M
85	17PYU035	PRANESH E
86	17PYU036	PRATHEEPA S
87	17PYU037	PRAVEEN KUMAR M
88	17PYU038	RAJESH S
89	17PYU040	RANJITH C S
90	17PYU041	SANTHOSHKUMAR K
91	17PYU042	SATHISH T
92	17PYU043	SATISH KUMAR P
93	17PYU044	SETHU AMUTHAN K
94	17PYU045	SIDHESWARAN P
95	17PYU047	SUDHARSAN K
96	17PYU048	SUPRRAJA S
97	17PYU049	TAMILVANAN K
98	17PYU051	THIRUMALAIVASAN K
99	17PYU052	VALLARASU K
100	17PYU053	VASANTH S
101	17PYU054	VASANTHA KUMAR S
102	17PYU055	VIJAY R
103	17PYU056	YUVAPRIYA S
104	17PYU057	ZAFFER SHARIF G



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FACULTY OF <u>PHARMACY</u> DEPARTMENT OF <u>PHARMACY</u>

REPORT:

Faculty of Pharmacy, Karpagam Academy of Higher Education, Coimbatore organized Guest Lecture on the topic "Applications of Bioinformatics in Pharmaceutical Sciences" on 26.07.2019 at Seminar Hall, Faculty of Pharmacy. Dr. R. Sundaraganapathy, Dean, Faculty of Pharmacy, Karpagam Academy of Higher Education inaugurated the session and delivered the welcome address. Dr. J. Jayakanthan discussed about the separation, purification, characterization and crystallization of targeted proteins for cancer and diabetes and the robotic instruments involved in this process. He discussed about the bioinformatic tools for the drug discovery of small molecules. Further discussions were carried out in the fields of ADMET and the need for the bioinformatic tools in the drug design. Overall the lecture was very integrative and informative for the students to know about the bioinformatics and its applications. The overall session was interactive and an eye opener in the topic discussed, the lecturer was ended by vote of thanks by Mr. M. Kannan, Associate professor, Faculty of Pharmacy, Karpagam Academy of Higher Education, Coimbatore.





Interactive session,26.07.2019



Resource person delivers Lecture, 26.07.2019

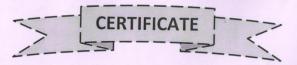


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Pollachi Main Road, Eachanari Post,

Coimbatore – 641021

FACULTY OF PHARMACY



	studying in B.Pharm
THIRD Year / FIFTH Semester h	as successfully completed the Guest Lecture on the
topic "Applications of Bioinformatics in Pharmaceuti	cal Sciences" on 26.07.2019 conducted by Faculty
of Pharmacy, Karpagam Academy of Higher Education,	Coimbatore - 641021

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FACULTY OF ENGINEERING DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Workshop
Details of the program (Topic / Theme)	Cyber Security Tools
Academic year	2019-2020
Semester	ODD
Number of Students participated	58
Name of the agencies involved with full contact details	Prompt Infotech, Coimbatore
N 64 B	Mr.SankarrajSubramaniam,CEO-Prompt
Name of the Resource person	Infotech
Venue	UM LAB-1
Date of implementation (DD-MM-YYYY)	25.07.2019

Date	Time	Name of the Resource person	Description
25.07.2019	9:00 am to 4:00 pm	Mr. Sankar rajSubramaniam, CEO-Prompt Infotech	Protecting IT environment is critical. Size does not matter when it comes to safeguarding start-up or firm. Hackers, viruses, malware These are just some of the real security threats in the virtual world. Security measures need to be in place.

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INTERNAL CIRCULAR

It is to inform that a Workshop on "CYBER SECURITY TOOLS" is scheduled on 25th July 2019. for all the Computer science Engineering students are requested to attend this programme. The details of the programme are given below.

Name of the Programme

: Workshop on "Cyber Security Tools"

Year / Semester

: IV/VII

Date & Time of the Programme : 25.07.2019 & 10.00 am - 4.00 pm

Venue

: UM-Lab

Name of the Resource Person

: Mr. Sankarraj Subramaniam, CEO, Prompt Infotech

RESOURCE PERSON DETAILS:

Mr. P.P. Sankarraj Subramaniam is CEO of Prompt Infotech, Coimbatore, he have 10 years industrial experience. his area of expertise are end-to-end cyber security consulting, from information risk assessments that help you benchmark safety measures and shore up weaknesses, to penetration testing that checks for robust defenses. He conducted more than 50 workshop in the area of Cyber security, Mobile application and development and Network security.

To

Final year class advisors (To be read in the Classes)

HOD/CSE



(Deemed to be University) (Established Under Section 3 of UGC Act, 1956) Eachanari Post, Coimbatore-641021.Tamilnadu,India.

FACULTY OF ENGINEERING DEPARTMENT OF COMPUTER SCIENCE AND ENGINEEIRNG

Cordially invites you for the

Workshop Programme on

"Cyber Security Tools"

On

25th July, 2019 @ 10.00 am

Venue: UM-LAB

Presides by

Dr. N. Mohanasundaram

Professor & Head,

Department of Computer Science Engineering,

KAHE.

Resource Person

Mr. Sankarraj Subramaniam,

CEO,

Prompt Infotech Private Ltd, Coimbatore.



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Web: www.kahedu.edu.in Email ID: info@karpagam.com

FACULTY OF ENGINEERING

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

From

Dr.N.Mohanasundaram,

Professor & Head of the Department.

Department of Computer Science and Engineering.

Faculty of Engineering,

Karpagam Academy of Higher Education,

Coimbatore-21.

Lo

The Registrar,

Karpagam Academy of Higher Education,

Coimbatore-21.

Through

The Dean, Faculty of Engineering,

Karpagam Academy of Higher Education,

AUG 2011

Coimbatore-21.

Respected Sir.

Sub: Workshop (Cyber Security Tools) Settlement of bills Request -Reg.

A workshop on Cyber Security Tools was successfully conducted on 25.07.2019. An amount of Rs. 8000/- (Eight thousand) was sanctioned for the program and Rs.8053/- was spent for the Workshop. The bills are enclosed for your kind perusal and approval. Permission may kindly be accorded to settle the bills. The following table shows the expenditure statement.

S.No	Bill No	Description	Expenditure details
1		Chief Guest Honorarium	Rs.7500
2	No:8256	Flex and stationary	Rs.275 -
3	No:8762	Refreshment for guest	Rs.278 <
		Total	Rs.8053

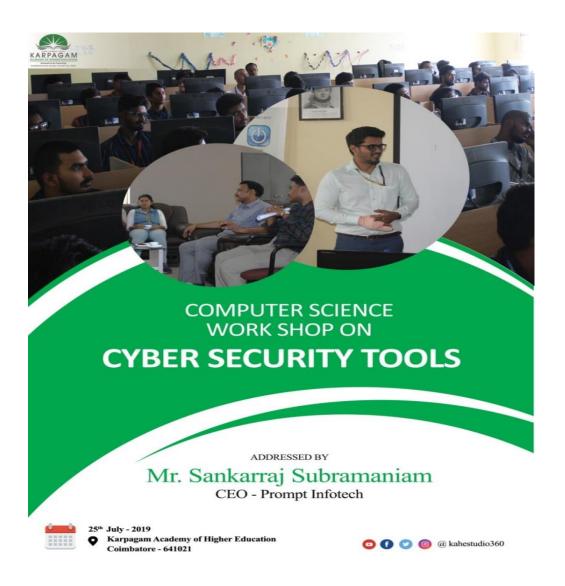
Thanking you,

N.Mohanasundarai

Enclosure:

1. Approval Letter

2. Cash bills.



Mr. SankarrajSubramaniam explain the real-time tools used in Cyber security tools

Report:

Karpagam academy of higher education, Department of Computer Science and Engineering organized a Workshop on "Cyber Security Tools". The welcome address was delivered by DrN.Mohanasundram, Prof & Head of CSE Department. The main objective of this programme is to motivate and guide young engineering graduates towards the Advanced operating system and Management. After the inauguration function, the session was handled by Mr. SankarrajSubramaniam, CEO,PromptInfotech Private Ltd, Coimbatore. He spoke about cyber security application on android mobile phone and web application in an innovative and efficient way followed by demo of cyber security tools. Program ended with certificates distribution and feedback collection sessions.



Karpagam Academy of Higher Education

(Deemed University)
(Established Under Section 3 of UGC Act, 1956)
Coimbatore – 641 021

FACULTY OF ENGINEERING DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CERTIFICATE OF PARTICIPATION

This is to certify that Mr.D.ARUN ARUMUGAM of III B.E CSE has participated in the Workshop on "CYBER SECURITY TOOLS" held at Department of Computer Science Engineering, Karpagam Academy of Higher Education, Coimbatore on 25.07.2019.

Organizing Secretary

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Guest lecture		
Details of the program (Topic / Theme)	Bioprocess Engineering in Bioenergy sector and its industrial applications		
Academic year	2019-2020		
Semester	Odd		
Number of Students participated	44		
Name of the agencies involved with full contact details	Bannari Amman Institute of technology, Coimbatore.		
Name of the Resource person	Dr. R. Ravikumar		
Date of implementation (DD-MM-YYYY)	22.07.2019		

About the resource person:

Dr. R. Ravikumar is working as a Professor & Head, BIT-Bannari Amman Institute of Technology, Sathyamangalam, Erode. His areas of interest are Bioenergy and environmental Biotechnology. He received awards from APP INNOVATIVE RESEARCH AWARD 2018 for contribution in Research and Consultancy in the field of Bioenergy and Bioproducts. He is working on Cyclic Tannic Acid Mediated Intensified Bio-Pretreatment for Lignocellulosic Ethanol Production for patent application.

KARPAGAM ACADEMY OF HIGHER EDUCATION (Deemed to be University)

(Established Under Section 3 of UGC Act, 1956) Eachanari Post, Coimbatore-641021. Tamilnadu, India.

INTERNAL CIRCULAR

It is to inform that a Guest Lecture Programme on "Bioprocess Engineering in Bioenergy sector and its industrial applications "is scheduled on 22.07.2019. All students are requested to attend this programme. The details of the programme are given below.

Name of the Programme

: Guest lecture Programme on "Bioprocess Engineering in

Bioenergy sector and its industrial applications"

Date & Time of the Programme

: 22.07.2019 & 10.00 am - 1.00 pm

Venue

: UM 305

Name of the Resource Person

technology, Coimbatore

: Dr. R. Ravikumar, Bannari Amman Institute of

R. Milagnuti HOD/Biotechnology

To

Class advisors (To be read in the classes)

FACULTY OF ENGINEERING

DEPARTMENT OF BIOTECHNOLOGY

Cordially invites you for the

Guest LectureProgramme on

"Bioprocess Engineering in Bio energy sector and its industrial applications"

On

22.07.2019@ 10.00 am

Venue: UM 305

Presides by

Dr. R.Thilagavathi

Head of the Department, Department of Biotechnology Karpagam University

Resource Person

Dr. R. Ravikumar Bannari Amman Institute of technology Coimbatore

Guest Lecture 1 Report – Odd Sem (2019-2020)

A guest lecture was organized by Faculty of Engineering, Department of Biotechnology, especially for B.Tech Biotechnology, third year (44 students) in the field of **Bioprocess Engineering**. **Dr. R. Ravikumar,**Professor,Department of Biotechnology,Bannari Amman Institute of Technology, Sathyamangalam, Erode was invited as a delegate to deliver a lecture entitled "Bioprocess Engineering in Bioenergy sector and its industrial applications" on **26.07.2019.**

Ms.V.Vijayalakshmi, Assistant Professor, Department of Biotechnology (B.Tech), Faculty of Engineering, Karpagam Academy of Higher Education, Coimbatore invited the speaker and welcomed the gathering. Followed by that, Dr. R. Ravikumardelivered a brief lecture about the Bioprocess Engineering in bioenergy sectors and its industrial applications. At the end of the lecture, students got exposure with the production of biofuels and various bioproducts. Also they got knowledge about the metabolic engineering and its applications.





Ms.V.Vijayalakshmi, Assistant Professor, Dept. of Biotechnology inviting the resource person,22.07.2019

Dr. R. Ravikumar, Professor, BIT delivering a guest lecture entitled "Bioprocess Engineering in Bioenergy sector and its industrial applications",22.07.2019



Students of third year B.Tech Biotechnology – Beneficiaries of guest lecture, 22.07.2019

After this guest lecture, Dr. R. Ravikumar had a discussion with the final students of B.Tech Biotechnology (24 Students) and interacted about the job opportunities for biotechnologist. Career guidance given by him motivated the students to decide their area of interest and how to prepare themselves to be placed in biotech related companies.





Dr. R. Ravikumar, Professor, BIT discussion with final year B.Tech Biotechnology, 22.07.2019

Interacted with the students about the job opportunities for biotechnologist,22.07.2019



Dr. R. Ravikumar, Professor, BIT discussion with Dr.R.Thilagavathi, Professor & Head, Department of Biotechnology (B.Tech) and Dr.G.K.D.PrasannaVenkatesan, Dean Faculty of Engineering, 22.07.2019

Finally, he had discussion with Dr.R.Thilagavathi, Professor & Head, Department of Biotechnology (B.Tech) and Dr.G.K.D.PrasannaVenkatesan, Dean Faculty of Engineering, Karpagam Academy of Higher Education, Coimbatore. They discussed about the research development, funding opportunities and job opportunities for students in biotech related companies.



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FACULTY OF ENGINEERING DEPARTMENT OF EEE

14.07.2019

INTERNAL CIRCULAR

It is to inform that Awareness of trends in E-CAD Software is scheduled on 17.07.2019. All second, third and fourth year EEE students are requested to attend this programme. The details of the programme are given below.

Name of the Programme	E-CAD Software		
Year / Semester	III,V,VII		
Date & Time of the Programme	17.07.2019 and 10:00am-12:00pm		
Venue	PSS lab		
Name of the Resource Person	Mr.Manomoorthy A.K, Automation Head, M/S VLAND'S BEST HUB Pvt Ltd		

RESOURCE PERSON DETAILS:

He has completed his Bachelor degree in Electrical & Electronics Engineering at Anna University in 2010. Currently he is working as Technical Manager, Prolific System and Technologies Pvt Ltd.

HOD/EEE

Head of the Department
Department of EEE
Faculty of Engineering

Karpagam Academy of Higney Education Combatore – 641 021, Family Wade, India.

To

Fourth and third year class advisors (To be read in the classes)



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ORGANISES

Awareness of trends in technology on

"E-CAD Software"

ALL ARE CARDIALLY INVITED

17.07.2019

Venue: PSS LAb

Presides by

Dr.A.Amudha
Professor & Head
Department of EEE
Karpagam academy of higher education.

Resource Person

Mr.Manomoorthy A.K, Automation Head M/S VLAND'S BEST HUB Pvt Ltd.

Attendance Sheet

S.NO	Student Name	Reg No
1	A I A X/ X/I I I I I I X/ A DD A N/ 1/	16RBEEEE001
1.	AJAY MUNIYAPPAN. K	16RBEEEE002
2.	ARUN. P	
3.	CHANDRU. S	16RBEEEE003
4.	DINESH. L	16RBEEEE004
5.	KARTHICK. K	16RBEEEE005
		16RBEEEE006
6.	KARTHIKA. G. R	16RBEEEE007
7.	MATHAN. M	10KDEEEEUU/
8.	MOHAMED RESWAN. S	16RBEEEE008
0.	MODAMED RESWAIN. S	16RBEEEE009
9.	NAVEEN. J. P	1/DDEEEE010
10.	NAVEEN KUMAR. M	16RBEEEE010
11.	RAJESHKUMAR. U	16RBEEEE012
		16RBEEEE013
12.	RAJKUMAR. S	16RBEEEE014
13.	RAMNESANTH. T. S	
14.	RAVIKUMAR. C	16RBEEEE015
15.	SAI PRASAD. P	16RBEEEE017
		16RBEEEE018
16.	SASIKUMAR. M	16RBEEEE019
17.	SATHISH. R	
18.	SOWMYA. V	16RBEEEE020
19.	SOWNDHARYA DEVI. S	16RBEEEE021
		16RBEEEE022
20.	SREMATT RAVICHANDRAN	16RBEEEE024
21.	SRI MUKUL KANNA. K. S	
22.	ARUN MURALI. K	17LBEEEE001
		17LBEEEE003
23.	SARATHKUMAR. T	17LBEEEE004
24.	SURYA. J	17 EDELECT

S.No	Student Name	Reg No
1	ARUN KS	17RBEEEE001
	BAARATH KUMAAR	
2	M J	17RBEEEE002
3	GOKUL R	17RBEEEE003
4	GOKULANAND M	17RBEEEE004
5	HARIHARAN A	17RBEEEE006
6	HARIMUKESH K	17RBEEEE007
7	KAMESH S	17RBEEEE008
8	KAVIN KUMAR S	17RBEEEE010
9	RISHIKESAN C	17RBEEEE012
10	SARAN PRASAD K	17RBEEEE014
11	YUVARAJ V	17RBEEEE015
12	KRISHNAN K	18LBEEEE001
13	SANTHOSH KUMAR T	18LBEEEE002

S.No	Student Name	Reg No
1	ARUNRAJ .J	18BEEEE001
2	GURUNATHAN. S	18BEEEE002
3	HARIHARAA.D	18BEEEE003
4	HARIHARAN U	18BEEEE004
5	KESAVADHARANI P	18BEEEE005
6	NADAR JESE RAJA ANTONY PITCHAI	18BEEEE006
7	RAJA SEKAR .S	18BEEEE007
8	REGIL JITH	18BEEEE008
9	SATHISH M	18BEEEE011
10	SELVAKUMARAN M K	18BEEEE012
11	SURESH KUMAR A	18BEEEE013
12	VIGNESH G	18BEEEE014
13	VIGNESH M	18BEEEE015
14	VIMAL RAJ M	18BEEEE016
15	VISHALESH S	18BEEEE017
16	ARJUN SATHEESH	18RRBEEEE018
17	VIGNESHWARA S	19LBEEEE002



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FACULTY OF ENGINEEGING

DEPARTMENT OF EEE

Awareness of trends in technology in E-CAD Software

Department of EEE organized awareness of trends in technology E-CAD Software on 17.07.2019 and 10:00am-12:00pm. Welcome address was given by Dr.K.Balachander, Assistant Professor, Department of EEE. The Resource person was introduced by Mrs.S.Divyapriya,Assistant professor, Department of EEE.

Mr.Manomoorthy A.K, Automation Head, M/S VLAND'S BEST HUB Pvt Ltd, delivered his effective speech on awareness of trends in E-CAD Software. Finally vote of thanks was given by Rajeshkumar. U third year student.



Mr.Manomoorthy A.K, Automation Head, M/S VLAND'S BEST HUB Pvt Ltd, delivered his speech,17.07.2019



Karpagam Academy of Higher Education

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CERTIFICATE

This is to certify that Mr. / Ms. <u>HARIHARAN U</u> of Karpagam Academy of Higher Education, has participated in Awareness of trends in technology on E-CAD Software conducted by the Department of Electrical and Electronics Engineering, Karpagam Academy of Higher Education, Coimbatore, for the duration of 2 hrs on 17.07.2019.

Head of the Department

(EEE)

Coordinator

(EEE)



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FACULTY OF ENGINEERING DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Awareness of trends in technology

2018-2019

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Guest Lecture
Details of the program (Topic / Theme)	Introduction for Robotics& Artificial Intelligence
Academic year	2018-2019
Semester	V
Number of Students participated	28
Name of the agencies involved with full contact details	Technoxian, New Delhi.
Name of the Resource person	Rohit R Menon, Business Development Manager
Venue	UM505
Date of implementation (DD-MM-YYYY)	04.07.2019

CHIEF GUEST DETAILS:

Mr.ROHITR MENON., B.E., Business Development Manager

Mr.ROHIT R MENON,is a Development Manager, good speaker and trainer. He did his Under Graduate in Bachelor of Engineering in Electronics and Communication Engineering. He worked in Technoxian, New Delhi for2 years. So far, he has conducted more than 12 programs in the past 2 years on specialized topics on Robotics and Artificial Intelligence.

Date	Time	Name of the Resource person	Description
04.07.2019	10.00am – 12.00 pm	Rohit R Menon, Business Development Manager	Introduction for Robotics& Artificial Intelligence



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

NO: KAHE/R-ACAD/CC&CD/2019/152

Date: 03.07.2019

CIRCULAR

I am, by direction, to inform that Electronics and Communication Engineering has planned to conduct "Guest Lecture on Introduction for Robotics & Artificial Intelligence" on 04.07.2019 at UM505. Third year Electronics and communication Engineering students are requested to attend the training programme and get the benefits.

To All the class advisors (To be read in all classes)

Copy to

- The Registrar office
 The Director IQAC



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FACULTY OF ENGINEERING DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEEIRNG

Cordially invites you for the

Guest Lecture
"Introduction for Robotics& Artificial Intelligence"

On

04th July 2019

Dr.S.SUDALAIMUTHU

Vice Chancellor

Presides

ROHIT R MENON,

Business Development Manager

Chief Guest

Technoxian, New Delhi.

DATE: 04.07.2019

TIME: 10.00am



VENUE: UM 505

PROGRAMME

Welcome Address :Mr.N. Abdul Rahman , III ECE

Presidential Address : Rohit R Menon,

Business Development Manager,

Technoxian, New Delhi.

Felicitation : Mrs.P.Sasikala, AP / ECE

Vote of Thanks : Ms.Ranjitha, III ECE

National Anthem

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FACULTY OF ENGINEERING DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

05.07.19

REPORT

$\frac{\text{GUEST LECTURE ON INTRODUCTION FOR ROBOTICS\& ARTIFICIAL}}{\text{INTELLIGENCE}}$

Guest Name: Rohit R Menon, Business Development Manager, Technoxian, New Delhi.

Guest Lecture on Introduction for Robotics& Artificial Intelligence was organized by Faculty of Engineering, Department of Electronics and Communication Engineering on 04.07.2019. Mr.N. Abdul Rahman , III ECEstudent welcomed the gathering. Felicitation address was delivered by Mrs.P.Sasikala, Assistant Professor, Department of Electronics and Communication Engineering, and lecture was delivered by Mr.Rohit R Menon, Business Development Manager, Technoxian, New Delhi. He insisted theimportance of Robotics& Artificial Intelligence.



Lecture was delivered by Mr.Rohit R Menon, Business Development Manager, Technoxian, New Delhi. 04.07.2019

KARPAGAM

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FACULTY OF ENGINEERING DEPARTMENT OF EEE

01.07.2019

INTERNAL CIRCULAR

It is to inform that Awareness of trends in Recent trends in Electrical Engineering is scheduled on 03.07.2019. All second, third and fourth year EEE students are requested to attend this programme. The details of the programme are given below.

Name of the Programme	Recent trends in Electrical Engineering
Year / Semester	III,V,VII
Date & Time of the Programme	03.07.2019 and 11:00am-1:00pm
Venue	PSS lab
Name of the Resource Person	Mr.Ilanchezhian.K, Technical Manager, Prolific System and Technologies Pvt Ltd

RESOURCE PERSON DETAILS:

He has completed his Bachelor degree in Electrical & Electronics Engineering at Anna University in 2007. Currently he is working as Technical Manager, Prolific System and Technologies Pvt Ltd.

HOD /EEE

Fourth and third year class advisors (To be read in the classes)

Head of the Department

Department of EEE

Faculty of Engineering

Karpagam Academy of Higner Educati
Compatore = 641 021, Farmi Nagu, Ing

To



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ORGANISES

Awareness of trends in technology on

"Recent trends in Electrical Engineering"

ALL ARE CARDIALLY INVITED

03.07.2019

Venue: PSS LAb

Presides by

Dr.A.Amudha
Professor & Head
Department of EEE
Karpagam academy of higher education.

Resource Person

Mr.Ilanchezhian.K,
Technical Manager,
Prolific System and Technologies Pvt Ltd.



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FACULTY OF ENGINEEGING

DEPARTMENT OF EEE

Awareness of trends in technologyinrecent trends in Electrical Engineering

Department of EEE organized awareness of trends in recent trends in Electrical Engineering on 03.07.2019 and 11:00 am-1:00 pm. Welcome address was given by Dr.K.Balachander, Assistant Professor, Department of EEE. The Resource person was introduced by Dr.I.V.Mansoor, Assistant professor, Department of EEE.

Mr.Ilanchezhian.K, Technical Manager,Prolific System and Technologies Pvt Ltd, delivered his effective speechon awareness of trends in recent trends in Electrical Engineering. Finally vote of thanks was given by Santhosh Kumar T second year student.



Guest Lecture Conducted on "Recent trends in Electrical Engineering" for II, III, IV year students by Ilanchezhian.K, Technical Manager, Prolific System Pvt.Ltd, CBE on 03.07.2019.



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Awareness of trends in technology (2019-20)

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Endowment Lecture
Details of the program (Topic / Theme)	Conservation of Water Resources in Modern Society
Academic year	2019-20
Semester	Odd
Number of Students participated	50
Name of the agencies involved with full contact details	КАНЕ
Name of the Resource person	Mr.K.Kalidasan, President, Osai Environmental Organization, Coimbatore
Venue	Thiruvalluvar Hall
Date of implementation (DD-MM-YYYY)	19.06.2019

About the speaker:

Mr.K.Kalidasan, President of OSAI, an NGO which is involved in Environment issues and wildlife protection in Coimbatore on October 6th, 2006. He was launched the Coimbatore chapter of Environmental Protection Movement (EPM) at Tamilnadu Agricultural University.



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FACULTY OF ENGINEERING

DEPARTMENT OF CIVIL ENGINEERING

Cordially invites you all for the

"World Environment Day"

Endowment lecture

on

"Conservation of Water Resources in Modern Society"

On Wednesday, 19th June 2019 @ 9:30 a.m., MBA Hall

Dr.S.SUDALAIMUTHU

Vice-Chancellor Presides

Mr.K.Kalidasan

President,
OSAI Environmental Organisation,
Coimbatore.
Delivers Keynote Address

Organizing Secretaries Mrs.M.Vidhya, A.P/Civil Ms.R.Sindhu, A.P/Civil





AGENDA

INVOCATION

WELCOME ADDRESS

Dr.M.Natarajan

Professor

Department of Civil Engineering

THEMATIC ADDRESS

Dr.N.Balasundaram

Professor & Head

Department of Civil Engineering

PRESIDENTIAL ADDRESS

Dr.S.Sudalaimuthu

Vice Chancellor

FELICITATION

Dr.R.Sundararajan

Registrar

Dr.G.K.D.Prasanna Venkatesan

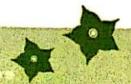
Dean, Faculty of Engineering

VOTE OF THANKS

Ms.S.M.Leela Bharathi

Assistant Professor

Department of Civil Engineering





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Eachanari Post, Coimbatore-641021. Tamilnadu, India.

FACULTY OF ENGINEERING DEPARTMENT OF CIVIL ENGINEERING

World Environmental Day Endowment Lecture Report 2019-20

Endowment Lecture or	Conservation of Water
Resources in I	Modern Society
Date	19.06.19
Venue	Thiruvalluvar Hall
Number of Participants	50

Minutes of Endowment Lecture

- Inaugration of world environment day Endowment lecture was started around 10.30 a.m. at Thiruvalluvar Hall
- Chief Guest Mr. K. Kalidasan, Dr. G.K.D. Prasanna Venkatesan, Dr. N. Balasundaram
 and Dr. N. Natarajan were the dignitaries inaugurated the function.
- Total number of 50 participants including faculty members from various departments and students got benefited with this lecture.
- Presidential address was given by Dr. G.K.D. Prasanna Venkatesan
- In Endowment lecture, the necessity of water conservation, causes and effects of water scarcity and how to conserve water resources are the key notes were discussed.
- The session came to an end with vote of thanks at 1.20 p.m.



Endowment Lecture on Conservation of Water Resources in Modern Society-Inauguration and Key note Address, 19.06.2019



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Pollachi Main Road, Eachanari Post, Coimbatore – 641 021.

DEPARTMENT OF CIVIL ENGINEERING

List of participants

Total Strength: 50

S.No	Register No	Student Name
1.	16RBECE002	ABDUL RAHID
2.	16RBECE002	AJITH A
3.	16RBECE004	AJITH M
4.	16RBECE007	AJMAL P H
5.	16RBECE007	AKSHAY AJITH
6.	16RBECE011	
7.		ARUN KUMAR U
8.	16RBECE012	ARUN M
9.	16RBECE013	ARUN N S A
10.	16RBECE014	ARUTPRAKASAM S
11.	16RBECE016	BHARATH M
12.	16RBECE019	DINARAHUL T
13.	16RBECE022	FAHEEM K A
14.	16RBECE025	GOWRISANKAR K R
15.	16RBECE027	HARISH KUMAR M
16.	16RBECE029	JAGAN S
17.	16RBECE030	JENISH QUITLY J
18.	16RBECE031	KARAN KUMAR S
19.	16RBECE032	KARTHICK K
20.	16RBECE033	KAVIYARASAN G
	16RBECE036	MANORENZEN M
21.	17LBECE001	ABUBACKER SITHIQ M
22.	17LBECE002	AHMED MOHAMMED AHMED BILAL
23.	17LBECE003	DEEPU B J
24.	17LBECE004	DINESH KUMAR K
25.	17LBECE005	IJASSAHMED J
26.	17LBECE007	KARTHIKEYAN P
27.	17LBECE008	RAHIM S
28.	17LBECE009	SAMSONCHELLADURAI C
29.	17LBECE010	SARATHBABU T
30.	16RBECE037	MUHAMMED RIYAZ H
31.	16RBECE039	NAVAS SHARIF A
32.	16RBECE041	NIYAS S
33.	16RBECE043	PRAVEEN KUMAR R
34.	16RBECE044	PRITHIVIRAJ M
35.	16RBECE045	RAJEENA V A
36.	16RBECE047	SABIK MOHAMED A
37.	16RBECE048	SANGILIRAMKUMAR G
38.	16RBECE049	SANJAI G

39.	16RBECE050	SARAN S
40.	16RBECE053	SHREE HARI R
41.	16RBECE055	SINTHA N
42.	16RBECE057	SUBASH P
43.	16RBECE058	SUBASH S
44.	16RBECE060	SURYA R
45.	16RBECE061	TAMILARASAN K
46.	16RBECE064	VARSHA N
47.	16RBECE065	VASANTH S
48.	16RBECE066	VIGNESH A L
49.	16RBECE067	VIGNESHWARAN P
50.	16RBECE068	VIJAY KUMAR K