

KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University)

(Established Under Section 3 of UGC Act, 1956)

COIMBATORE – 641 021

Centre for Skill Development

14.06.2018

From

Mr.M.Jeganathan
Co-ordinator, Centre for Skill Development (CSD)
Karpagam Academy of Higher Education
Coimbatore – 21

To

The Director
IQAC
Karpagam Academy of Higher Education
Coimbatore – 21

Respected Sir

Sub: Report on “Research Methodology Class” for the Research Scholars of KAHE – reg.

The Centre for Skill Development (CSD), Karpagam Academy of Higher Education conducted a Research Methodology Class (Paper-I of the course work) for the Research Scholars of January 2018 Batch of KAHE’ from 04.06.2018 to 07.06.2018. Totally 07 Research Scholars from various departments of FASH and FoE were participated.

The report and list of participant the Research Methodology Class are enclosed herewith for your kind perusal.

Thanking You

Yours Sincerely

(M.Jeganathan)

Enclosure:

1. Report of the Event
2. List of Participants

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Centre for Skill Development

14.06.2018

A Report on “Research Methodology Class” organized by Centre for Skill Development for the January 2018 Batch Research Scholars of KAHE’

The Centre for Skill Development (CSD), Karpagam Academy of Higher Education conducted a Research Methodology Class (Paper-I of the course work) for the Research Scholars of January 2018 Batch of KAHE’ from 04.06.2018 to 07.06.2018. Totally 07 Research Scholars from various departments of FASH and FoE were participated.

The details of the topics covered by the resource person are furnished below.

Date	Topics covered	Resource Person
04.06.2018	✓ Intro to Research Methodology and Statistical Concepts ✓ Data Types and Data Collection, Measurement Scales, Population, Sample and Sampling Techniques	Mr.M.Jeganathan (Co-ordinator, CSD and SPSS Lab) Assistant Professor Department of Mathematics
05.06.2018	✓ Descriptive Statistics – Measures, Calculation of Measures Average, Standard Deviation and etc. ✓ Solving Correlation and Regression problems	
06.06.2018	✓ Inferential Statistics – Testing of Hypothesis - Parametric Tests (t test, Z test) and ANOVA	
07.06.2018	✓ Inferential Statistics – Testing of Hypothesis - Non-Parametric Tests (χ^2 Test, Sign test and Rank test)	

The feedback from the participants reveals that this will be very helpful for writing the Paper-I of the course work. Moreover the participants were very much happy because the concepts learnt most of the topics from the first paper (Research Methodology) of their course work content.

Mr.M.Jeganathan
(Co-ordinator, CSD and SPSS Lab)
Assistant Professor
Department of Mathematics
Karpagam Academy of Higher Education

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Coimbatore – 641 021, Tamil Nadu

Centre for Skill Development (CSD)

07.06.2018

List of participants of the “Research Methodology Class” organized by Centre for Skill Development from the January 2018 Batch Research Scholars of KAHE

Sl.No.	Name of the Research Scholar	Dept
1	Rahila Yakoob	Microbiology
2	D.R.Manjula	Management
3	Hridya.S	ECE
4	V.John Paul (Faculty)	Civil Engineering
5	Siva Kumar.P	Civil Engineering
6	R.Keerthi	English
7	A.Deepa	Biotechnology

M.Jeganathan
Assistant Professor, Department of Mathematics
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