



PONDICHERY UNIVERSITY
(A Central University)
UGC-HUMAN RESOURCE DEVELOPMENT CENTRE
(UGC-HRDC)

Course Name: Refresher Course in Mathematics and Statistics
Duration: 05.09.2018 - 25.09.2018

SCHEDULE

Date	Fore Noon 10.00 AM – 11.30 AM and 11.45 AM – 1.00 PM	After Noon 2.00 PM – 3.30 PM and 3.45 PM – 5.00 PM
5.9.18 Wed	Inauguration	Dr. G. Thangaraj Thiruvalluvar University
6.9.18 Thursday	Dr. Vijayaraghavan Bharathiyar University	Dr. B. Mayil Vaganan Madurai University
7.9.18 Fri	Dr. B. Mayil Vaganan Madurai University	Dr. Sengadhir Central University of Tamil Nadu
8.9.18 Saturday	Dr. Duraivel PU	Dr. Sahadevan Madras University
10.9.18 Mon	<i>Dr. S. M. Bendre ISI Chennai</i>	<i>Dr. S. M. Bendre ISI Chennai</i>
11.9.18 Tuesday	Dr. Raja ISI Bangalore / Dr. Krithika PU	Dr. Krithika PU / Dr. Raja ISI Bangalore
12.9.18 Wed	Dr. Rajeswari Seshadri, PU	Dr. V. Lakshmana Gomathi Nayagam NITT
13.9.18 Thursday	Dr. V. Lakshmana Gomathi Nayagam NITT	Dr. G. Suresh Singh, University of Kerala
14.9.18 Friday	Dr. G. Suresh Singh University of Kerala	Dr. N. Anbazhagan Alagappa Univeristy
15.9.18 Saturday	Dr. S. Saravanan Bharathiyar University	Dr. <u>Lalitha</u> Delhi University
17.9.18 Monday	Dr. Jones Anna University, Chennai	Dr. C.Selvaraj Periyar University
18.09.2018 Tuesday	Dr. C.Selvaraj Periyar University / Dr. Ayyappan PEC	Dr. Kannan PU /Dr. P. Dhanavanthan, PU
19.09.2018 Wednesday	Dr. Joseph Kennedy, PU	Dr. Tirupathi Rao PU
20.09.2018 Thursday	Participants Seminar – II	Participants Seminar – I

21.09. 2018 Friday	Dr. Mahabatra NIT K	Objective Type Test
22.09.2018 Saturday	Dr. V Thangaraj Madras University	Dr. Subbiah PU
24.09. 2018 Monday	Dr. J. Subramani PU	Dr. Gopal Madras University
25.09. 2018 Tuesday	Evaluation & Feedback	Valedictory Function

LIST OF PARTICIPANTS

Sl.No	Name & Detail
1.	S. N. Fathima Assistant Professor of Mathematics Pondicherry University
2.	I. Subramania Pillai Assistant Professor of Mathematics Pondicherry University
3.	V. Indira Assistant professor of Mathematics Perunthalaivar Kamarajar Arts College, Pondicherry.
4.	S. Coumaressane Assistant Professor of Mathematics Indira Gandhi College of Arts & Science, Pondicherry
5.	P. Lavanya Assistant Professor of Mathematics C. Kandaswami Naidu College for Women, Cuddalore
6.	S. Srinivasan Assistant Professor of Mathematics Periyar Arts College, Cuddalore
7.	R. Ananthi Assistant Professor of Mathematics Periyar Arts College, Cuddalore
8.	E. Susiganeshkumar Assistant Professor of Statistics Periyar Arts College, Cuddalore
9.	B. Anitha Assistant Professor of mathematics Govt. Arts College, C. Mutlur, Chidambaram

10.	Karunakaran. V Assistant Professor of Mathematics Annamalai University
11.	Dr. K. Santhi Assistant Professor of Mathematics Faculty of Engg. And Technology Annamalai University
12.	A. Dhandapani Assistant Professor of Mathematics Thiru A. Govindasamy Govt. Arts College, Tindivanam
13.	M. M. Senthil Kumari Assistant Professor of Mathematics Govt. Arts College, Tiruvannamalai
14.	P. Elumalai Assistant Professor of Mathematics Govt. Arts College, Tiruvannamalai
15.	T. Namachivayam Assistant Professor of Mathematics Govt. Arts College, Tiruvannamalai
16.	V. Ganesan Assistant Professor of Mathematics T K Govt. Arts College, Vridhachalam
17.	K. Lalitha Assistant Professor of Mathematics T K Govt. Arts College, Vridhachalam
18.	S. Kalaischelvi Assistant Professor of Statistics Govt. Arts College, C. Mutlur, Chidambaram
19.	G. Sudarvizhi Assistant Professor of Mathematics Govt. Arts College, C. Mutlur, Chidambaram
20.	S. Shenbaga Devi Assistant Professor of Mathematics Aditanar College of Arts and Science, Tiruchendur
21.	Miriam Kalpana Simon Assistant Professor of Statistics Madras Christian College, Chennai
22.	R. Sasikumar Assistant Professor of Statistics Manonmaniam Sundaranar University, Tirunelveli
23.	A. Ganesan Assistant Professor of Statistics Govt. Arts College (Autonomous), Salem
24.	K. A. Venkatachalam Assistant Professor of Statistics Govt. Arts Collage (Autonomous), Salem

25.	S. Sasikala Assistant Professor of Statistics Periyar E V R College, Tiruchirappalli
26.	V. Murugesan Assistant Professor of Statistics Rajah Serfoji Govt. College, Thanjavur
27.	S. Sachithanantham Assistant Professor of Statistics Arignar Anna Gov. Arts College, Villupuram
28.	S. Vimala Assistant Professor of Mathematics Mother Teresa Women's University, Kodaikanal
29.	N. Mary Bernard Assistant Professor of Mathematics T D M N S College, T. Kallikulam.
30.	S. Chandrakala Assistant Professor of Mathematics T D M N S College, T. Kallikulam
31.	S. Usharani Assistant Professor of Mathematics V H N Senthikumara Nadar College, Virudhunagar
32.	M. Simaringa Assistant Professor of Mathematics Thiru Kolanjiappar Govt. Arts College, Vridhachalam
33.	C. Jaisankar Assistant Professor of Mathematics A. V. C. College (Autonomous), Mayiladuthurai
34.	T. Muthuraji Assistant Professor of Mathematics Govt. Arts College, Chidambaram
35.	Sumathy. K Assistant Professor of Mathematics Queen Mary's College, Chennai
36.	N. Sundaram Assistant Professor of Statistics Presidency College (Autonomous), Chennai
37.	R. Sakthivel Assistant Professor of Statistics Presidency College (Autonomous), Chennai
38.	K. Sivaraman Assistant Professor of Mathematics L N Govt. College (Autonomous), Ponneri
39.	M. Balasubramanian Assistant Professor of Statistics Periyar EVR College (Autonomous), Trichy

40.	Dr. A. Kachi Mohideen Assistant Professor of Statistics Periyar E V R College (Autonomous), Trichy
41.	N. Durga Devi Assistant Professor of Mathematics Sri Parasakthi College for Women, Courtallam
42.	Chavan Prakash Rajaram Assistant Professor of Statistics Smt. Kasturbai Walchand College, Sangli, Maharashtra
43.	Lata Datta Kadam Assistant Professor of Mathematics MES Abasaheb Garware College, Pune
44.	Watekar Anita Baban Assistant Professor of Mathematics MES Abasaheb Garware College, Pune
45.	B. Saravanan Assistant Professor of Mathematics N S S College, Ottapalam, Kerala
46.	Kamalakar Ramesh Surwade Assistant Professor of Mathematics University of Mumbai, Maharashtra
47.	Jituparna Goswami Assistant Professor of Mathematics Gauhati University, Guwahati, Assam
48.	Priti Vasantbhai Tandel Assistant Professor of Mathematics Veer Narmad South Gujarat University, Surat
49.	Shital Shankarbhai Patel Assistant professor of Statistics Veer Narmad South Gujarat University, Surat

LIST OF RESOURCE PERSONS

Sl.No.	Name
1.	Fuzzy Topology Dr. G. Thangaraj Thiruvalluvar University
2.	Matrix Algebra Dr. A. Joseph Kennedy, PU
3.	Transformations of ODE Dr. B. Mayil Vaganan Madurai University
4.	Symmetry Groups Dr. Duraivel PU
5.	Transformation Groups and its Applications to differential equations Dr. Sahadevan Madras University

6.	Big data Analysis Dr. J. Subramani PU
7.	Regression analysis and Discriminant cluster analysis Dr. S. M. Bendre ISI Chennai
8.	Multivariate statistical Analysis Dr. Krithika PU
9.	Mathematical Modeling Dr. P. Tirupathi Rao, PU
10.	Reliability Dr. Vijayaraghavan Bharathiyar University
11.	Fuzzy Mathematical Modeling Dr. V. Lakshmana Gomathi Nayagam NITT
12.	Relationship between graph theory and its application Dr. G. Suresh Singh, University of Kerala
13.	Statistic Inventory modeling and Data mining Dr. N. Anbazhagan, Alagappa Univeristy
14.	Fluid Dynamics Dr. S. Saravanan Bharathiyar University
15.	Optimization Dr. Lalitha Delhi University
16.	Weak Solutions to differential equations Dr. Jones Anna University, Chennai
17.	Modules and Module homomorphism Dr. C. Selvaraj Periyar University
18.	Reliability mesures in lifetime Data Analysis Dr. Navin Chandra, PU
19.	Discriminant Analysis & Logistic Regression Dr. Vishnu Vardhan, PU
20.	Metric Space Translation Dr. Sengadhir Central University of Tamil Nadu
21.	Distal Transformation Prof. C. R. E. Raja, ISI Bangalore
22.	Numerical Solutions of Algebraic Equations Dr. Mahabatra NIT K
23.	Fluid Mechanics Dr. Subbiah PU
24.	Evolution of Integration Newton to ITO Dr. V Thangaraj Madras University
25.	Measure Theory and Probability Theory Dr. Gopal Madras University
26.	Elliptic Curve Cryptography and Mathematical Modelling Dr. Rajeswari Seshadri, PU
27.	Basic Concepts on Fuzzy Set Prof. S. R. Kannan, PU (Course Coordinator)