Two days Work Shop On Statistical Methods

10 & 11 January 2013

Organized by

Department of Statistics (DST-Fist & DRS-SAP1 Sponsored) University College of Science Osmania University Hyderabad

About the Department

Post Graduate Course in Statistics was introduced in Osmania University in 1958 as part of the Department of Mathematics and the first batch of M.A./M.Sc. Statistics has come out in 1960. On December 8, 1966 Department of Statistics was established as independent department.

In the last 46 years the Department of Statistics has grown as one of the leading University Departments in the Country. The Department is offering M.Sc.–Statistics & Applied Statistics courses with an intake of 43 students in each course and Ph.D. programme. Curriculum of M.Sc. (Statistics & Applied Statistics) courses is updated according to the guidelines of UGC to meet the demand of the present day.

The Department was under DST (FIST) programme from 2005-2010 and presently it is under UGC-DRS (SAP 1) programme.

In the past two decades number of colleges offering Statistics at UG level has grown up to 180 and a trend to offer PG in Statistics is also increasing year by year.

Job Opportunities

In the last 15 years placements of students of the Department has shown an increasing trend in IT sector, Pharma Industry, various National Organizations and MNC's as Statistical Analysts, Statistical Officers in Government Sector, National and Corporate Banks, teaching profession at UG and PG levels of Statistics courses etc.

Thus, job opportunities for Post Graduates in STATISTICS are abundant.

Need for the Workshop

Keeping in view of the increasing demand of Statistics faculty at UG and PG levels, it is intended to conduct this workshop to familiarize the faculty with Statistical Methods and application of Statistics in various fields.

Aim of the Workshop

The aim is to emphasize on some of the topics in the UG revised syllabus and some advanced topics to the freshly inducted into the teaching profession.

Topics of the Workshop

Theory of Probability, Inference, Linear Models and design of Experiments, Demand Analysis, Statistical Quality Control, Operations Research, Reliability Theory and Multivariate Techniques.

Who is eligible?

All Teachers who are teaching Statistics at UG lavel, in particular those who are newly inducted in to the profession, are eligible to attend the work shop.

Resource Persons

Faculty of the Department of Statistics, Osmania University

Work Shop Fee :

Rs.350/- per Participant in cash (includes Tea and lunch)

Registration and other details

Contact The Head, Department of Statistics, University College of Science, Osmania University.

Mobile : 9703627050 e-mail ID : head_statistics@yahoo.com vanialwala@yahoo.com

Program Schedule

10 - 01 - 2013 9.00 - 9.30 : Spot Registration 9.30 – 10.00 : Inauguration 10.00 - 11.30 : Technical Session – I 11.30 – 11.45 : Tea Break 11.45 – 01.15 : Technical Session – II 01.15 – 02.15 : Lunch Break 02.15 - 03.45 : Technical Session – III 03.45 – 04.00 : Tea Break 04.00 - 05.30 : Technical Session – IV 11 - 01 - 2013 09.30 - 11.00 : Technical Session – V 11.00 – 11.15 : Tea Break 11.15 – 01.00 : Technical Session – VI 01.00 - 02.00 : Lunch Break 02.00 - 03.30 : Technical Session – VII 03.30 – 03.45 : Tea Break 03.45 - 05.15 : Technical Session – VIII 05.15 - 6.00 : Valedictory Function

Registration Form

Name of the

Participant : _____

Designation : _____

Organization in which he/she is

working : _____

No of years of Service : _____

Contact No : _____

E-mail ID : _____

Registration : Advance/Spot (Payment in cash only)

Signature