St. Joseph's Degree & PG College Autonomous - Affiliated to Osmania University

October Monthly Report of Departmental & Cell Activities

1. Name of the Department: Mathematics & Statistics

Date: 25.10.2013

Name of the Activity: Guest Lecturer on Statistics

Nature of the Activity: Student Centric

In charge/Coordinator: S.Vijayalakshmi /G. Sunitha

Supporting Staff: D.Srinivas Reddy/B.Kalavathi

Date: 04th, October, 2013

Title: Applications of Bio- Statistics

Venue: Seminar Hall, 1st Floor

Target Group: Statistics under graduate students of the college

No. of Participants: 80 students.

Resource Person & Organization: Prof.M. Vishnuvardhan Rao, Deputy Director Of NIN, Tarnaka, Hyderabad & Organized by Department of Mathematics & Statistics Faculty.

Objective: Anatomy of a problem where a problem is defines with its objective specification with a suggested design, so as to collect an analyzed the data to draw a conclusion.

About the Activity (few lines): Where he spoke on the various tests of statistics which could be effectively used in the fields like bio-medicine, chemistry and etc. He spoke Replication, Randomization and local control is the principles of good experiments. He also discussed about various

types of studies both observational and experimental and also about the types of measurements. He spoke about sampling and probability sampling and their applications and also about hypothesis and errors we usually commit and also about the miss-uses of sampling techniques Photos:



Feedback (if any): On the whole the Guest lecturer was very informative to the students where the resource person explained the statistical tools and their applications with real life examples.

Other related Activities:

- 1. The Department has conducted internal practical Examination from 3rd October to 11th October.
- 2. Consolidated attendance reports for B. Sc 1st, 2nd and 3rd years were taken on 8th October submitted to principal on 9th October by Ho D and Department of the faculty.
- 3. The result of Numerical Ability certificate course was announced by the department on 4th October and certificates for the students who got through were issued from 6th October onwards.
- 4. All the members of the department are class in charges of B. Sc 1st, 2nd and 3rd years and they took case of all the B. Sc students examination form issuing and submission and hall tickets issuing from 30th November to 23rd October.
- 5. Internal practical papers are evaluated observations are verified, award lists are prepared and award lists along with answer scripts are submitted in the examination branch.
- 6. Assignments and PPTs are evaluated and the marks for various components of the SBT are awarded.
- 7. General departmental meeting conducted on 4th October discussed about the academics organized by HoD and Department of the faculty.
- 8. September Monthly Report of Departmental & Cell Activities submitted on 25th October by HoD
- 9. November Monthly Planner of departmental activities submitted on 25th October by HoD.
- 10. Semester Planner of departmental Activities submitted on 28th October by HoD.
- 11. Condonation payment slips and reports submitted to principal on 26th October by HoD and Department of the faculty.
- 12. The Department has AQAR report submitted on 23rd October to R. Anitha by G.Sunitha

HoD

Dean/Director

Principal