

## Minutes of Board Of Studies Meeting In The Subject Of Statistics

Dear Sir/ Madam,

**Subject: Minutes of Board Of Studies Meeting In The Subject Of Statistics,**

**Faculty Of Science, R. J. College (Autonomous)**

The second meeting for the academic year 2021-22 of BOS in the subject of Statistics, Faculty of Science was conducted online on Zoom platform on **Saturday, January 15, 2022, at 9.00 am.**

Forwarding the minutes of this meeting.

### **Agenda:**

1. Read and confirm the minutes of the meeting conducted on August 14, 2021.
2. Revision of FYBSC and SYBSC syllabus for the academic year 2022-23.
3. Update on Value added course in 2021-22.
4. Elective papers to be offered at SYBSc for the academic year 2022-23.
5. Change in the syllabus of MSC in Statistics.
6. Any other matter with the permission of the chair.

Ms. Chhaya Pinge, Mr. Rahul Tiwari, Mr. Jaishankar Singh, Mr. Suraj Singh, Dr. Sucheta Ketkar, Dr. Leena Kulkarni, Ms. Sadhana Kannan and Ms. Pratima Parab were present online for this meeting.

They congratulated the college for the new beginning of PG course, MSc in Statistics and appreciated the various DBT star college activities conducted during last academic year.

### **Following are the minutes of the meeting:**

1. Revised syllabus of FYBSc was approved in the meeting. (Two Practicals per paper per semester based on software to be introduced.)
2. Revised syllabus of SYBSc was approved in the meeting. ('m' Observations per cell in RBD to be added in Designs of Experiments.)
3. Value added course on 'Basics of Python Programming' in the month of June was much appreciated by all BOS members.
4. **Elective papers to be offered at SYBSc for the academic year 2022-23 are approved. ('Data Visualisation using R software' and 'Introduction to Python Programming')**
5. **Changes to be done in MSc syllabus are approved.**  
(**Sem-1 Paper-1** Order Statistics to be replaced by Discrete and Continuous probability distributions and its characteristics.)

**Sem-1 Paper-2** Applied Statistical Inference to be replaced by Estimation theory

**Sem-2** Testing of Hypothesis to be introduced in place of Time Series Analysis.

**Sem-3 Paper-4** Data Warehousing to be replaced by Time Series Analysis.)

6. Suggestions given by members:

- Dr. Leena Kulkarni suggested to have Practicals on DOE based on software (like FYBSc)
- Ms. Sadhana Kannan suggested that Value added course can be done on writing research proposal.
- Ms. Sadhana Kannan also suggested for PG students to make them write research proposal, project presentation and encourage students for publishing their research papers.

7. Note: Dr. Leena Kulkarni mentioned in the meeting that, now she is Programme Chairperson, 'MSc in Applied statistics and Analytics' programme.

Thank you.

Yours Sincerely,



Prof. Chhaya Pinge

Associate Professor and Head, Department of Statistics