

## **ST3 C15: STATISTICAL COMPUTING-2**

Applications of topics covered in the following papers

1. ST3 C11: Sampling Theory
2. ST3 C12: Statistical Testing of Hypotheses
3. ST3 C13: Design and Analysis of Experiments
4. ST3 C14: Multivariate Analysis

Here 6 numerical questions each having a weight of 10 are to be asked. The student is expected to answer 3 questions. At least one question from each of the above papers must be asked. Use of packages R and MS-Excel is allowed for answering the questions in this paper. Examination of 3 hour duration must be conducted in the computer lab under the supervision of an external examiner appointed by the University.