B.Sc. Degree Examinations - Even Semester 2021 II Year IV Semester Statistical Methods and its Applications

Max Marks: 25

Answer any Five questions (5 * 5 = 25)

- 1. Describe about correlation analysis.
- 2. Explain the concept of type I and type II errors.
- 3. Discuss the testing procedure of difference between two means.
- 4. Elaborate the test of significance of chi-square test.
- 5. Explain about Randomized Block Design.
- 6. What is the need of regression analysis? Explain.
- 7. Describe the layout of Latin Square Design.