

B.Sc. DEGREE EXAMINATION, ODD SEMESTER 2020
II Year III Semester
Statistical Methods and its Application - I

Max.marks :25

Answer any **FIVE** questions ($5 \times 5 = 25$) Marks

1. Discuss about the classification of data and its types.
2. Describe about the procedure of finding median with your example.
3. Elaborate about skewness and its types.
4. State and prove multiplication theorem of probability.
5. Mention the properties of normal distribution.
6. Discuss about mathematical expectation with an example.
7. Describe about standard deviation with an example.