



RAN-2503080501060002

M.Sc. (Sem. I) Examination November - 2025
Zoology - ZOO-1006 : Skill Based Elective Paper
Instrumentation and Presentation of Scientific Data

Time: 2 Hours]

[Total Marks: 35

સૂચના : / Instructions

- (1) ઉપરોક્ત દર્શાવેલ વિગતો ઉત્તરવહી પર અવશ્ય લખવી.
Fill up strictly the above details on your answer book.
- (2) All the questions are compulsory.
- (3) Digits to the right side indicates full marks of the question.
- (4) Draw neat and labelled diagrams if necessary.

Seat No.:

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Student's Signature

Q. 1. Answer ANY TWO of the following: (18)

- A. Write details notes on: Principle and applications of Differential and density gradient Centrifugation.
- B. Explain: Binocular microscopy in detail.
- C. Describe: Principle and application of spectrophotometer.

Q. 2. Answer ANY TWO of the following: (17)

- A. Write details notes on: how to present your data as effective results in research paper.
- B. Explain: the importance of author guidelines to write research paper.
- C. Describe: Types of presentation.