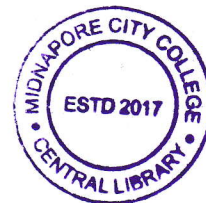


Total pages: 01

PG (CBCS)
M.SC. Semester- III Examination, 2023
ZOOLOGY
PAPER: ZOO 396B
(ECOLOGY PRACTICAL - I)

**Full Marks: 50****Time: 6 Hours**

The figures in the right-hand margin indicate full marks.
 Candidates are required to give their answers in their own words as far as practicable.

- | | |
|--|----------|
| 1. Estimate the salinity of the water sample provided stating the principle and procedure along with necessary calculations. | 10 |
| 2. Write down the systematic position and identifying characters of the specimens provided and comment on their ecological importance. | 5+5+5=15 |
| a. | |
| b. | |
| c. | |
| 3. Comment on the application of GPS system in wildlife ecology. | 5 |
| 4. Field Report | 10 |
| 5. Laboratory Note-book. | 5 |
| 6. Viva voce | 5 |
