

**Zoology (P.G.)**

**[CBCS]**

**M.Sc. Second Semester End Examination-2024**

**(Regular & Supplementary Paper)**

**PAPER-ZOO-295**

**[Practical]**

**Full Marks: 50**

**Time: 05Hrs**

*The figures in the right hand margin indicate marks.*

*Candidates are required to give their answers in their own words as far as practicable.*

*Illustrate the answers wherever necessary.*

1. Estimate the quantity of unknown sample of protein following the method of Lowry. 15
2. Determine the density, diversity and frequency on the basis of supplied community map 15
3. Estimate the pH of supplied solution by pH meter and comment on it. 5
4. Submission of laboratory note book 05
5. Viva-voce 10

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