

2025

M.Sc. 1st Semester Examination

ZOOLOGY

Paper : ZOOC402X8

(Cytogenetics and Evolutionary Process)

[Practical]

Full Marks : 15

Time : Two Hours

The figures in the margin indicate full marks.

1. Prepare a polytene chromosome from *Drosophila* sp.
and draw a labeled diagram. 5+1
 2. Explain the result given by genetic analysis. 4
 3. Submission of Laboratory Notebook. 2
 4. Viva voce 3
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