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PG (CBCS)
M.SC. Semester- III Examination, 2023
BOTANY
PAPER: BOT 395.1
(PRACTICAL)



Full Marks: 25

Time: 3 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.

BOT 395.1: CELL BIOLOGY, GENETIECIALCS AND BIOTECHNOLOGY

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| 1. Make a suitable preparation of the supplied specimen 'A' following the suitable staining procedure. Identify two stages of cell division.
(Preparation of slide:2; Drawing:2; Comment:2) | 6 |
| 2. Perform the experiment on biometry of supplied seed sample 'B'. Calculate the goodness of fit through chi square method. (Experiment:3; Comment:3) | 6 |
| 3. Identify the Supplied specimen 'C' and 'D'. | 2+2 |
| 4. Submission of practical notes book. | 4 |
| 5. Viva-voce. | 5 |
