

2025

M.Sc. 1st Semester Examination

BOTANY

Paper : BOTC409X9

(Phycology and Bryology)

(Practical)

Set - 2

Full Marks : 25

Time : Two Hours

The figures in the margin indicate full marks.

Answer all the questions.

1. Workout the supplied specimen-A (algae).

Draw, label and describe with identifying characters.
Identify the genus. Mention the systematic position. 6

(Drawing-2, Label-0.5, Identification-1, Description-
identifying character-1.5, Systematic Position-1)

2. Workout the supplied specimen-B (bryophyta).

Draw, label and describe with identifying characters,
Identify the genus. Mention the systematic position. 6

(Drawing-2, Label-0.5, Identification-1, Description-
identifying characters-1.5, Systematic Position-1)

P.T.O.

3. Identify the specimen 'C' and 'D' mentioning respective generic name.

Mention the identifying characters (2 characters for each of them). $2 \times 2 = 4$

(Identification of genus-1, Identifying characters-1).

4. Submission of Practical Notebook and Field report.
(Duly signed by the teacher). 5

(Practical Notebook-1.5+1.5, Field report-1+1)

5. Viva-voce. 4
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