

D.R.

FYUGP/4th Sem/Pr/26(NEP)New

2026

Four Year Under Graduate Programme (FYUGP)

4th Semester Examination (Under NEP)

(New Session 2024-25)

BOTANY (Major)

Paper Code : BOTMJ DC-402

(Plant Morphology and Plant Anatomy)

(Practical)

Full Marks : 20

Time : Three Hours

The figures in the margin indicate full marks.

1. Work out the supplied specimen 'A'. Stain with aqueous safranin and prepare temporary slide. Make suitable labelled drawing of internal structure and comment on its anatomical peculiarities. Leave your preparation for examination.

[Slide preparation = 02, Drawing and Labelling = 03,
Comment = 03, **Total = 08**]

2. Identify the supplied Specimen B, Specimen C, Specimen D and Specimen E with reason.

[(Reason = 01, Identification = 01) × 4 Specimen,
Total = 08]

P.T.O.

3. Submission.

02

4. Viva-voce.

02
