M.Sc-I/BOT-102C(Pr.)/18

M.Sc. 1st Semester Examination, 2018 BOTANY

Paper: BOT-102C(Pr.) Course ID: 11362

Time: 2 Hours Full Marks: 10

The figures in the margin indicate full marks.

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

(Mycology and Plant Pathology)

1. Make a temporary preparation of specimen 'A'. Draw, label and identify the genus with reasons. Slide preparation

Drawing

Labelling

Identifying characters

Name of the genus $\frac{1}{2}+\frac{1}{2}+\frac{1}{2}+\frac{1}{2}+\frac{1}{2}=2\frac{1}{2}$

2. Make a temporary preparation of specimen 'B'. Draw, label and identify the disease with causal organism.

Slide preparation

Drawing

Labelling

Name of the disease

Name of the causal organism

 $\frac{1}{2} + \frac{1}{2} + \frac{1}{2} + \frac{1}{2} + \frac{1}{2} = \frac{21}{2}$

3. Identify the specimens 'C' and 'D' with reasons.

1+1=2

4. Submit practical record books, prepared slides and specimens

Practical record book

Slides and specimens

¹/₂+¹/₂=1

2

5. Viva voce.
