

Total Pages-01

RNLKWC/M.Sc.-CBCS/IS/BOT/PG/106A/22

2022

BOTANY

[P.G.]

(CBCS)

(M.Sc. First Semester End Practical Examinations-2022)

PAPER-106A

[MYCOLOGY & PLANT PATHOLOGY]

Full Marks: 25

Time: 02 Hrs

*The figures in the right hand margin indicate marks
Candidates are required to give their answers in their own words as
far as practicable*

Illustrate the answers wherever necessary

1. Prepare a temporary slide for specimen A. Draw, labelled and describe the reproductive structure of the preparation. Identify the specimen with reasons. Leave your preparation for examinations. 8
[Slide preparation - 1, Drawing and labelling-2, Description- 2, Identifying characters - 2, Identify the genus-1]
2. Prepare a temporary slide for specimen B. Draw and labelled the sketch of the preparation. Identify the disease with reasons. Leave your preparation for examinations. 6
[Slide preparation - 1, Drawing and labelling-2, Identifying characters - 2, Identify the disease-1]

(2)

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| 3. Identify the specimens – C and D with reasons.
[Reasons –1, Identification – ½], | 3 |
| 4. Submission of Laboratory note Books and Slides. | 2 |
| 5. Submission of specimen. | 3 |
| 6. Viva-Voce. | 3 |