

SYLLABUS FOR Ph.D. ENTRANCE TEST IN BOTANY

PART-B

Part B shall also consist of 50 objective type compulsory questions of 1 mark each based on the syllabus of the subject at Masters Level as per the broad headings below:

1. Cell-Biology
2. Developmental Biology
3. Plant Physiology and Biochemistry
4. Genetics and Molecular Biology
5. Biostatistics
6. Plant Tissue Culture
7. General Studies of Virus, Bacteria and Fungi
8. General Studies of Algae, Bryophytes and Psilidophytes
9. General Studies of Gymnosperms
10. Taxonomy of Angiosperms

Handwritten notes and signatures:

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Signature

23/8/21

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Dr. Sourav
25.8.21
25/8/21 25/8/21