



UNIVERSITY OF NORTH BENGAL
B.Sc. Honours 4th Semester Examination, 2021

CC10-BOTANY

PLANT SYSTEMATICS

Full Marks: 40

ASSIGNMENT

*The figures in the margin indicate full marks
Candidates should answer in their own words and adhere to the word limit as practicable.
All symbols are of usual significance.*

Answer any *four* of the following questions each within 300 words 10×4 = 40

1. Discuss the Angiosperm Phylogeny Group (APG III) Classification. 10

2. If you are provided with only the androecium, how can you identify the members of the families Solanaceae, Apiaceae, Lamiaceae and Brassicaceae. 10

3. Write a short note on virtual herbarium mentioning its importance and examples. 10

4. Describe in detail the methods of plant identification. 10

5. Write a note on significance of author citation and discuss about different types of multiple author citation. 10

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