Time Allotted: 2 Hours



## UNIVERSITY OF NORTH BENGAL

B.Sc. Honours 4th Semester Examination, 2022

## **CC10-BOTANY (PRACTICAL)**

## PLANT SYSTEMATICS

Full Marks: 20

The figures in the margin indicate full marks. 1. Work out the supplied specimen A (flowering twig of any one plant mentioned in 14 the syllabus to be selected) with proper description, drawing and labelling. Dissect and arrange the floral parts on the slide. Draw the floral diagram and mention the floral formula. Identify the family and genus mentioning the identifying characters. [Distribution of marks: Description = 2, Drawing and labeling = 3, Dissection and arrangement of floral parts = 2, Floral diagram = 1, Floral formula = 1, Identifying characters of family =  $1\frac{1}{2}$ , Identifying characters of genus =  $1\frac{1}{2}$ , Identification of family and genus = 2] 2. Submission of Herbarium and field note book 2 3. Submission of laboratory note book 2 2 4. Viva-voce

40119