

2022

M.Sc.

4th Semester Examination

BOTANY

PAPER—494

(Practical)

Full Marks : 25

Time : 2 Hours

The figures in the right-hand margin indicate full marks.

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

Illustrate the answers wherever necessary.

Forest Mensuration and Survey

Answer the following questions.

1. Determine girth of the mentioned plants (G1 to G12). Distribute them in classes. 6

(Turn Over)

2. Determine height of the mentioned standing trees (H1 to H6) using Abney's level. 4
 3. Prepare a map of the mentioned site (A-E) through plane table survey? 10
 4. Laboratory note book. 2
 5. Viva voce. 3
-