

U.G. 4th Semester Examination - 2021

BOTANY

[HONOURS]

Course Code : BOT-H-CC-P-8

[PRACTICAL]

Instructions to the Examiners.

1. Specimen A may be supplied from the following families(any two for each batch) based on the availability of plant materials:

Acanthaceae, Lamiaceae, Scrophulariaceae,
Solanaceae, Rubiaceae.

2. Specimens B and C may be selected from the following families for each batch avoiding repetitions:

Acanthaceae, Fabaceae, Caesalpiniaceae, Rubiaceae,
Poaceae.

3. Specimens D,E, and F may be selected from the following plants (any **three** for each batch):

Scoparia dulcis, Oldenlandia corymbosa,
Hygrophila auriculata, Leonurus
sibiricus, Barleria cristata, Nicotiana
plumbaginifolia, Rorippa indica, Tridax
procumbens, Malachra capitata, Solanum nigrum,
Senna sophera.

4. Candidate should submit Laboratory Note book (regularly signed by Teacher) and field records.

Twenty-five herbarium specimens should be submitted along with field records.

5. Questions of viva voce should cover various aspects including both theoretical and practical syllabi.

[Turn Over]