## 2024

## Skill Enhancement Course FLORISTIC METHODS OF VEGETATION DESCRIPTION

Paper Code: SEC0204603 Time: 1 Hour 30 Minutes Full Marks: 30

(The figures in the margin indicate the full marks for the questions)

1. Answer the following questions (any five):

 $1 \times 5 = 5$ 

- a) Define taxonomic literature?
- b) What do you mean by monograph?
- c) What is taxonomic revision?
- d) Name one critically endangered species of Assam
- e) What is the standard size of herbarium sheet?
- f) Define taxon.
- g) Define biodiversity.

2. Write short note on any five of the following:

 $2 \times 5 = 10$ 

- a) Flora.
- b) Flora of Assam.
- c) E-flora.
- d) Ecology of NE India.
- e) RET plants of north east India.
- f) IUCN Red list categories.



- g) Wetland flora.
- 3. Answer the following questions in short (any three):  $5\times3=15$ 
  - a) Write briefly about the process of writing a research paper.
  - b) Write in brief about the biogeographical regions of India.
  - c) How does the quadrate method apply in analysis of flora of a region? Describe briefly.
  - d) Give an account of factors effecting depletion of plant resources.
  - e) Describe the vegetation types of NE India.

