## Sessional Exam,2023 B. Sc 4<sup>th</sup> sem. (CBCS) Subject- Botany Paper Title- Plant ecology and phytogeography Paper Code- BOT HC 4026

Time- 1 hours

Marks=20

- 1.What is Commensalism. 1
- 2.Define food web. 1
- 3. What is ecological speciation. Describe allopatric and perapatric speciation. 8
- 4. Write short notes(any two) 2×5=10
  - a. r and k selection.
  - b. Ecotone.
  - c. Habitat and niche.