

**B. Sc. Life Sciences / Semester : IV**  
**Title of paper: Medicinal Botany (SEC)**  
**Unique Code : 32163404**

**Duration : 2 Hours + 1 hour**

**Maximum Marks : 38**

**Write your Roll No., Name of the Paper, Course, Semester and Date of examination on the first page of the answer sheet.**

**Attempt ANY FOUR questions. All questions carry equal marks**

1. What do you understand by traditional system of medicine. Discuss the origin and various concepts of Ayurveda system of medicine?
2. What are polyherbal formulations? Give the names of plants used in the treatment of blood pressure and cancer.
3. What is Pharmacognosy? Explain the Organoleptic method of drug evaluation.
4. What are Endemic species? Discuss various strategies employed for the conservation of Endemic medicinal plants in India?
5. What is a Nursery? Explain the objectives and the important components of a nursery.
6. Explain the role of AYUSH and NMPB in the promotion of medicinal plants.?