

Anjuman Islam Janjira Degree College of Science Murud-Janjira, Raigad-402401 Affiliated to University of Mumbai	
Class: -F.Y.B.Sc.(G.S)	Subject: - Major Botany
Semester: - I Additional	Course code: -USBOT101
Exam Event: - (FH) Summer 2025	Marks: - 30
Date: - 17/04/2025	Duration: - 1 hour

- Note:
- Attempt any two questions out of four questions.
 - All questions carry equal marks.
 - Draw neat and labeled diagrams wherever necessary

Q.1. Answer the following question

- A) Describe the general classification of plants. **08**
- B) Explain use of various part of plant as food (any five) **07**

Q.2. Answer the following question

- A) Discuss in detail Botanical marvels of Pitcher plant (*Nepenthes*), Sun dew (*Drosera*) **08**
- B) Write note on *Fenugreek* as Micro greens **07**

Q.3. Answer the following question

- A) Describe the Tea Plant derived beverages **08**
- B) Explain the chemical mechanism in plants Communication **07**

Q.4. Answer the following question

- A) Discuss the Role of Plants and its uses for cosmetics **08**
- B) Explain in brief mechanism of Plant movements **07**