

Anjuman Islam Janjira Degree College of Science

Murud-Janjira, Raigad-402401

Affiliated to University of Mumbai

As per NEP 2020

Class: - F.Y.B.Com (MS)	Subject: - VEC: Environmental Management and Sustainable Development II
Semester:- II	Course code: -
Exam Event:- Summer 2026 (FH)	Marks: -30
Date: -14/03/2026	Duration: - 01 Hours

N.B. – 1 – All questions have an internal choice.

2 – Figures to the right indicate full marks.

3 – Attempt any three questions out of four given below. Each question carries 10 marks.

Q1. Attempt any one questions out of the following two.

10

- a) Explain the various sources of water pollution. Analyze the impact of river, lake, marine, and groundwater pollution on human and aquatic life.

OR

- b) Discuss soil pollutants and their sources. Explain the impact of solid and hazardous waste on soil quality and human health.

Q2. Attempt any one questions out of the following two.

10

- a) Explain the constitutional provisions related to environmental protection with special reference to Article 48A and Article 51A(g). Discuss how these provisions contribute to environmental governance in India.

OR

- b) Explain the concept of Environmental Management System (EMS). Describe the key elements of ISO 14001 and its importance in industries

Q3. Attempt any one questions out of the following two.

10

- a) Explain the objectives and outcomes of the Stockholm Conference and Ramsar Convention on the Human Environment. Discuss its significance in the development of global environmental policy.

OR

- b) Explain the objectives and important provisions of the The Wild Life (Protection) Act. Discuss its role in biodiversity conservation.

Q4. Attempt any one questions out of the following two.

10

- a) Describe your field visit to identify a local/regional environmental issue. Present your observations, data collected, and suggest suitable remedial measures.

OR

- b) Discuss the importance of documenting campus biodiversity. Explain the method of identification, classification, and recording of plant and animal species in your campus.