

JC Bose University of Science & Technology YMCA Faridabad, Haryana

Time: 60 Minutes

Sessional II

MM: 15

Subject: Environment and Ecology

Subject code: MCEVS-01

Note: Attempt all three questions. Each question carries 5 marks.

Q1. Answer the following questions

- a. What is population explosion? (CO2)
- b. What do you understand by invasive species? (CO2)
- c. What is mutualism? Give an example. (CO2)
- d. What are Estuaries? (CO4)
- e. What do you understand by aquatic ecosystem? (CO4)

Q2. Explain various family, women, and child welfare programs in India.

(CO2)

Q3. Discuss major biomes of the world.

(CO4)

OR

Q4. Explain the characteristic features, structure, and function of the forest ecosystem.

(CO4)