Shri Vile Parle Kelavani Mandal's **INSTITUTE OF PHARMACY, DHULE**



Class: FY/DSY

Approved by PCI, AICTE, DTE; Affiliated to DBATU, Lonere & MSBTE, Mumbai

Vision: To pursue excellence in pharmaceutical education and research to develop competent professionals.

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End Semester Summer Supplementary Theory Examination 2022

Subject and subject code: Environmental Sciences (BP206T)

Semester: I & II Max. Marks: 50

Day & Date: Tuesday, 13 Sept 2022

Duration: 2 hr, (10:00 am to 12:00 pm)

Instructions: 1. All questions are compulsory

- 2. Draw a well labeled diagram wherever necessary
- 3. Right hand side number indicates full marks

QI Long Answer Question (Any TWO)

 $(2 \times 10 = 20)$ Marks

- 1 Explain Multidisciplinary nature of Environmental Studies in detail.
- What is Environmental Pollution? Explain its impact on flora and fauna?
- 3 Explain the significance of Renewal and Non-renewable resources.

QII Short Answer Questions. (Any Six)

 $(5 \times 6 = 30)$ Marks

- 1 Explain the structure and function of ecosystem.
- 2 How will you conserve natural resources? List your initiatives.
- 3 Explain Forest ecosystem along with its importance in detail.
- 4 List your ways to overcome Air and Water pollution.
- 5 What is Aquatic Ecosystem? Explain it in detail.
- 6 Explain the significance of different ecosystems in Environment.
- What are your ways to protect Ecosystem? Elucidate them in detail.
- 8 Explain Soil Pollution in detail along with your ways to prevent it.

END
