PHB Education

Session: 2023 – 2024

Course : D. Pharm IInd Year

Subject: Environmental Studies & Disaster Management

Time: 2 hoursExamination: IIIrd Sessional Question Paper -1MM: 40

Section: A **Multiple choice questions:** [5] **1.** A disaster is a sudden calamity which causes a huge loss of and property. (a) Life (b) Area (c) Places (d) None of the above **2.** The role of which agency is important is disaster prevention (b) Police (a) Media (c) Government officials (c) Public 3. EIA is report. (a) Applicant (b) Loigcal (c) Legal (c) Documental 4. Which is the first environmental manage System standard? (a) BS 7750 (b) ISO 9000 (c) ISO 9001 (d) ISO 9004 5. Which of the following is called the secondary air pollutant? (a) PAN (b) Ozone (b) Carbon monoxide (c) Nitrogen Dioxide

Very short answer type questions:

- **1.** Define biomedical waste.
- **2.** What is radioactive pollution?
- **3.** Explain acid rain.
- 4. What is microbe?
- 5. Discuss national environment policy.

[5]

Section: B

Short answer type questions: (attempt any five)

- 1. Discuss the case study Tsunami in India.
- 2. Describe the need for central intervention.
- 3. What is the significance of ISO 1400?
- 4. Discuss EIA in India.
- 5. Mention the effect of ozone layer.
- 6. Classify different forms of microbes.

Section: C

Long answer type question: (attempt any three)

- 1. Explain the cause & effect of green house effects.
- 2. Describe the power of central government to take measure to protect & improve environment.
- 3. Elaborate the steps Involved in environment management system.
- 4. Discuss destructive power of floods, cyclone and landslides.

[3x5 = 15]