

Con. 6493-10.

(REVISED COURSE)

(2 Hours)

[Total Marks : 50

N.B. (1) Question No. 1 is **compulsory**.(2) Attempt any **four** questions from question Nos. 2 to 7.1. Solve any **five** :—

10

- What is acid rain ? Give two effects of acid rain.
- Differentiate between Bioprospecting and Biopiracy.
- Write note on Cyclone Mitigation.
- Name the fundamental principles of the environment.
- Distinguish between Nuclear Fission and Nuclear Fusion.
- Explain the term Sustainable Development.

2. (a) Give an account of Women and Child Welfare in India.

5

(b) Discuss the causes and effect of Global Warming.

5

3. (a) Discuss the effect of Water Pollution.

5

(b) Discuss the role of information technology in environment and human health.

5

4. (a) Short note on public awareness about the environment.

5

(b) Explain Soil Erosion. How it happened give its types.

5

5. (a) What is Noise? Describe briefly the effect of noise on human health.

5

(b) Write an essay on Disaster Management.

5

6. (a) Give the effect of deforestation.

5

(b) Describe the grassland and forest ecosystem.

5

7. (a) Give the fifteen principles of Environmental Education.

5

(b) Explain the benefits of biological diversity.

5