## **Semester-IV (Core Course-10 Theory)**

## All question carry equal marks

Paper-C10T

## Answer any one

- 1. What is National Action Plan on Climate Change (NAPCC)? Briefly discuss the eight missions under the NAPCC.
- 2. What is man-made ecosystem? Describe structure and function of any man-made ecosystem with example.
- 3. Describe Space—time hierarchy of environmental problems at Local, regional and global.
- 4. What is National Air Quality Index (NAQI)? Describe major causes and remedies to water and air pollution in India?
- 5. Write a short note on The United Nations Framework Convention on Climate Change (UNFCCC)? What are 17 Sustainable Development Goals (SDGs) within the framework of the 2030 Agenda for Sustainable Development?
- 6. Briefly discuss major urban environmental issues with special reference to urban flood.