## MASTER OF ARTS IN URBAN STUDIES (MAUS)

## Term-End Examination

June, 2025

## MEDS-047 : ECOLOGY, ENVIRONMENT AND URBAN DEVELOPMENT

Time: 3 Hours Maximum Marks: 100

Note: Attempt any five questions. All questions carry equal marks.

- What are different components of ecosystem? Discuss the different types of ecosystems of the world.
- 2. What is landscape diversity? Describe the various factors affecting landscape diversity.

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3. Explain various factors that are important in the management of forests.

- Discuss population dynamics and environmental change. Explain the impact of population on environment.
- 5. Write short notes on any *two* of the following:
  - (a) Environmental Standard
  - (b) Effect of industrialization on urban ecosystem
  - (c) National Urban Sanitation Policy, 2008
- 6. What are the factors responsible for the growth of slums in urban areas?
- 7. Describe relationship between gender and environment. Explain the role of gender dimension in adaptation and mitigation. 20
- 8. Describe various methods of environmental impact assessment.

