## MASTER OF ARTS IN URBAN STUDIES (MAUS)

## Term-End Examination December, 2024

## ECOLOGY ENVIRONME

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

Time: 3 Hours Maximum Marks: 100

**Note**: (i) Answer any **five** questions.

(ii) All questions carry equal marks.

- Briefly describe the impact of population on environmental pollution. Suggest measures for population control.
- 2. Describe Urban Sanitation Policy of India. What are the measures to be taken to improve environmental sanitation in slums?
  20
- 3. Explain how biodiversity is affected by human activities. Describe measures for the conservation of biodiversity.

- 4. Explain the characteristics of urban forestry. What is the ecological importance of urban forestry?
- 5. What are various formal institutions in natural resource management? Explain the role of informal institution in NRM.
- 6. What is landscape diversity? Describe various factors affecting changes on landscape diversity.
- Explain the importance of urban biodiversity.
   Suggest measures to promote urban biodiversity.
- 8. Write short notes on any *two* of the following :

10 + 10

- (a) National Green Tribunal
- (b) Benefits of Environmental Auditing
- (c) Environmental Management Systems