

**MASTER OF ARTS IN URBAN
STUDIES (MAUS)**

Term-End Examination

June, 2026

**MEDS-048 : SUSTAINABLE DEVELOPMENT
AND SMART CITIES**

Time : 3 Hours

Maximum Marks : 100

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

(ii) All questions carry equal marks.

1. Differentiate between MDGs and SDGs.
Discuss different indicators of sustainable development. 20
2. Discuss the features of Urbanization in developed and developing countries.
Describe *five* issues and challenges of urbanization. 20

3. Describe population related sustainable goals. Explain the relationship between population dynamics and sustainable development. 20
4. Explain the importance of women empowerment in sustainable development. Describe the measures to be taken to promote women empowerment for sustainable development. 20
5. Describe important pillars of Smart City. What are the key elements of Smart City Mission of India. 20
6. Discuss the opportunity and challenges of Smart City. 20
7. Explain strategies and techniques of Urban land management. 20
8. What are different types of Smart technologies in Smart cities. Describe the role of Smart technology in Smart urban development. 20

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9. Write short notes on any *two* of the following : 10+10

- (a) Dimensions of modernization
- (b) Factors influencing food security
- (c) Challenges faced by infrastructure sector

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