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**MEDS-048**

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

**Term-End Examination**

**December, 2023**

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

*Time : 3 Hours*

*Maximum Marks : 100*

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

(ii) All questions carry equal marks.

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1. What is sustainable urbanization ? Explain various measures for sustainable urbanization.  
5+15
2. Write about different population related to sustainable goals. Describe different issues and challenges of population and sustainable development and ways to overcome them. 5+15

**P. T. O.**

3. Explain different dimensions of modernization. Describe relationship between modernization and sustainable development. 10+10
4. Why there is a need for education on sustainable development ? Discuss different strategies for sustainable development education. 5+15
5. Explain the meaning of Civil Society Organizations (CSOs). Describe the role of CSOs in sustainable development. 5+15
6. What are the objective and mission of Smart City Mission ? Discuss various approaches and strategies of smart city. 5+15
7. Define smart economy. Explain *five* characteristic features and benefits of smart economy. 5+15
8. Write short notes on any *two* of the following : 10+10
  - (i) Smart technologies in smart cities
  - (ii) Atal mission for rejuvenation and urban transformation
  - (iii) Sustainable energy