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**MEVE-016**

**M. SC. (ENVIRONMENTAL  
SCIENCE) (MSCENV)**

**Term-End Examination**

**June, 2025**

**MEVE-016 : URBAN ENVIRONMENT**

*Time : 3 Hours*

*Maximum Marks : 100*

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

(ii) Each question carries equal marks.

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1. Describe the characteristics of urban settings. 10

2. Highlight the causes and consequences of urbanization. 5+5
3. Elucidate the challenges of managing life support resources in urban environment. 10
4. What measures should be taken to manage water supply and drainage in urban areas ? 10
5. Explain the characteristics of urban poverty. 10
6. Define urban forests. Differentiate between natural and artificial urban forests. 2+8

7. Explain the status and significance of urban biodiversity. 10
8. Why urban wetlands are under threat ?  
Explain its causes. 10
9. How does urban climatology help in the design of urban settlements ? 10
10. Throw light on the features of urban landuse planning. 10
11. What is an agglomeration economy ?  
Differentiate between urbanization and localization economies. 2+8
12. Explain any *two* policies of the government of India to reduce urban sprawl. 10

13. Describe the approaches to achieve sustainable urban development. 10
14. Throw light on the measures which must be taken to achieve sustainable and low carbon transportation in urban areas. 10

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