

MASTER OF ARCHITECTURE 2ND SEMESTER EXAMINATION 2017

CONTEMPORARY WORKS IN URBAN DESIGN

Full Marks : 100

Time : Three Hours

Answer **Q1** and any **five** questions from the rest. Question No.1 contains **20** marks, and Question Nos. 2-7 contain **16** marks each.

- Q1. From the case studies of urban design of various cities that you have learnt, prepare a list of guidelines for urban development policy of a large city in India.
- Q2. Describe with suitable sketches the main urban design proposals that Ernest Hébrard included in his master plan proposal for Thessaloniki city in Greece. Explain how the centre of the city has been created linking the historic area with the sea.
- Q3. Mention the urban design and planning objectives that were included in the Land Use Plan drafted in 1994 for Berlin city in Germany.
- Q4. Demonstrate with sketches the urban design issues that David Halden applied in the urban renewal project for central Stockholm city in Sweden.
- Q5. Describe the urban design guidelines on the following issues prescribed for development of Sydney city in Australia - a) Streetscape; b) View & Vista; and c) Pedestrian Protection.
- Q6. Write with suitable sketches the major urban design aspects that Santiago Calatrava demonstrated in the urban renewal project in Valencia in Spain.
- Q7. Narrate with sketches the following urban design applications - a) Multi-level traffic facilities demonstrated in Bangkok; b) Character of street Las Ramblas in Barcelona; and c) Riverfront development in Kolkata.