

**B.TECH. SEM -VII (CIVIL) 2014 COURSE (CBCS) : WINTER -
2017**

SUBJECT: URBAN PLANNING

Day: **Friday**
Date: **19/01/2018**

W-2017-2261

Time: **02.30 PM TO 05.30 PM**
Max. Marks: **60**

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Draw neat and labeled diagrams **WHEREVER** necessary.
- 4) Assume suitable data, if necessary.

Q.1 What are the fundamentals of planning? (10)

OR

Q.1 What is sustainable Urban Development? (10)

Q.2 Explain the physical planning process in India. (10)

OR

Q.2 What are the determinants of land use? (10)

Q.3 What are the different types of plan according to MR&TP Act 1966? Explain any one in detail. (10)

OR

Q.3 Explain Town Planning Scheme and its importance in implementation of Development Plan. Give the section of MR&TP Act 1966 under which Town Planning scheme is prepared (10)

Q.4 Explain the concept of Smart City and its importance in planning. (10)

OR

Q.4 What is Urban Renewal? At what spatial scale it is implemented? (10)

Q.5 How are the traffic planning issues addressed in a town? (10)

OR

Q.5 Define PCU and explain the procedure to calculate PCU. (10)

Q.6 What is Regional Planning? What are the provisions for Regional Plan in MR&TP Act 1966? (10)

OR

Q.6 How Urban settlements are characterized? Explain with the category total urban settlements in Maharashtra. (10)

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