

B.Tech. SEM -VII (Civil) 2014 Course (CBCS) : WINTER - 2018

SUBJECT-URBAN PLANNING

Day: Friday
Date: 30/11/2018

W-2018-2528

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

N.B.:

- 1) All questions are **COMPULSORY**
- 2) Figures to right indicate **FULL** marks.
- 3) Assume suitable data if necessary.

Q.1 What is Planning? Explain the benefits of planning. **(10)**

OR

What do you understand by sustainable urban development?

Q.2 Describe the process of physical planning in India. **(10)**

OR

What are the different types of surveys carried out for preparation of development plan?

Q.3 What is Town Planning Scheme? Explain its importance in implementation of development plan. **(10)**

OR

What is the need of development control regulations?

Q.4 How is Solid Waste Management addressed in smart city mission? **(10)**

OR

What do you understand by Urban Renewal, Retrofitting and Re-development?

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

OR

What are the factors affecting capacity and level of service of the road?

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

OR

What is Remote Sensing? How does it help in Planning?

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