

GANPAT UNIVERSITY
B. Tech. Semester: 8th (Civil) Engineering
Regular Examination (CBCS) - April – June 2015
2CI803: Urban Planning

Max. Time: 3 Hours

Max. Marks: 70

Instruction: 1 This questions paper has two section. Attempt each section in separate answer book.
 2 Figures on right indicates marks.

Section – I

- Que. – 1 A Explain aim and objectives of Town Planning. 6
 B Explain the development of town planning during Indus Valley Civilization. 6
- OR**
- Que. – 1 A Write short note on planning of Chandigarh. 6
 B Explain land acquisition act. 6
- Que. – 2 A What is zoning? Discuss classification of zoning. 5
 B Discuss various methods of external growth of town according to direction. 6
- OR**
- Que. – 2 A What is Urbanization? Discuss various factors for encourage urbanization. 5
 B Discuss various types of town structure. 6
- Que. – 3 A What is Master plan? Discuss the objectives of the master plan & data collection required for its. 6
 B What is neighbourhood planning? Explain principal of neighbourhood planning. 6

Section – II

- Que. – 4 A What is planning organizations? Explain the role of planning organizations. 6
 B Discuss various housing project announce by different agencies. 6
- OR**
- Que. – 4 A Write a note on Regional Survey & Civic Survey. 6
 B What is housing Byelaws? Explain different types of housing Byelaws. 6
- Que. – 5 A Explain different types of transportation system. 5
 B Write short note on traffic problems of existing town. 6
- OR**
- Que. – 5 A What are the requirements of goods distribution system? 5
 B Explain water supply and sanitary network in details. 6
- Que. – 6 A Write short note replaning of existing town. 6
 B Write short note on requirement of industrial estate. 6