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Total Number of Pages: 02

**B.PLAN
15BPLN303**

**3rd Semester Regular Examination 2017-18
TECHNIQUES OF PLANNING - II**

BRANCH: B.PLAN

Time: 3 Hours

Max Marks: 100

Q.CODE: B988

**Answer Question No.1 and 2 which are compulsory and any four from the rest.
The figures in the right hand margin indicate marks.**

- Q1 Answer the following questions: (2x10)**
- a) Perspective plan duration isyears.
 - b) FAR means.....
 - c) Development plan duration isyears.
 - d) Mixed residential and unplanned residential zone color isand
 - e) TCPO means.....
 - f) FSI means.....
 - g) Yellow color is used forzone.
 - h) Classification of density areand
 - i) Recreation area includesand
 - j) HDI means.....
- Q2 Answer the following questions: Short answer type (2x10)**
- a) What is gravity model?
 - b) Define region?
 - c) What is trip production?
 - d) Write down the levels of regional planning in India?
 - e) What is master plan?
 - f) What the four types of region?
 - g) Why do we need master plan?
 - h) Define population density?
 - i) What is planning board? what do they do.
 - j) Define gross residential density?
- Q3 a) Describe the nine elements of master plan? (10)**
b) Write down advantages and disadvantages of gravity model? (5)
- Q4 a) What is Urban Renewal? State its importance and basic concepts of Urban Renewal? (10)**
b) What are the policies of Urban Renewal? (5)
- Q5 a) Describe the basic characteristics and concept of master plan? (10)**
b) Define nodal region? (5)
- Q6 a) Explain the two approaches in delineation of Function region? (10)**
b) Write down about zoning plan and its content? (5)
- Q7 a) Discuss the objective, planning process and methodology of regional plan? (10)**
b) Who uses master plan? (5)

- Q8** a) What is population projection? Write down the important uses of population projection? **(10)**
b) Explain urban region? **(5)**
- Q9** a) Briefly explain the delineation of Formal region? **(10)**
b) Differentiate between Development Plan and Structure Plan **(5)**