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B.Plan 15BPLN305

3rd Semester Back Examination 2019-20 DEMOGRAPHY AND URBANIZATION BRANCH: B.PLAN

Max Marks : 100 Time : 3 Hours Q.CODE : HB751

Answer Question No.1 (Part-1) which is compulsory, any EIGHT from Part-II and any TWO from Part-III.

The figures in the right hand margin indicate marks.

Part-I

Q1 Only Short Answer Type Questions (Answer All-10)

(2 x 10)

- a) What is age specific fertility rate?
- **b)** As per the census define urban agglomeration?
- c) Describe the role of demography in urban planning?
- d) State the primate city concept.
- e) Derive the term "decadal population growth"?
- f) What do you understand by dependency ratio?
- g) Define net reproductive rate?
- h) What is age sex pyramid?
- i) What is census? Who conducts the census in India?
- j) Write the composition of population with reference to the literacy level?

Part-II

Q2 Only Focused-Short Answer Type Questions- (Answer Any Eight out of Twelve) (6 x 8)

- a) Explain the process of policy formulation India?
- b) Who was Thomas Robert Malthus? Explain the Malthusian theory of population?
- c) Write a short note on central goods and service concept?
- d) What is the role of rural urban fringes in urban growth?
- e) Illustrate the different factors that affect the urbanization in India?
- f) What is the relationship of the city and its region?
- g) Explain area of influence and area of dominance.
- h) Briefly explain the influence of the Mughal empire with respect to urbanization in India?
- i) Explain different methods used for population projection in demography?
- j) Enumerate the different five year plan prepared by government for the development of the country?
- **k)** What are demographic variables and how is it relevant urban planning? Specify with example?
- I) Define settlement system and explain various classification of settlement system?

Part-III

What is population projection and how is it important in demography? Predict the population for the year 2021, 2031, 2041 from the following population data. Use incremental method

Year	Population
1961	4.34 lakhs
1971	5.54 lakhs
1981	8.27 lakhs
1991	10.95 lakhs
2001	12.65 lakhs
2011	15.45 lakhs

- Briefly explain the influence of the British empire with respect to urbanization in India? (16)
 How urban areas are classified on the basis of population as per URDPFI guidelines.
- Describe the concept of rural urban continuum and dichotomy? How the urbanization in India has been affected by the economic and administrative factors?
- The process of migration is a continuous movement. There are certain factors that influence the population of the place to migrate. Name the types of migration and explain its effect in the city. Write the importance of national urbanization policy?