

Seat No.: _____

Enrolment No.: _____

GUJARAT TECHNOLOGICAL UNIVERSITY
BPLAN – SEMESTER III– • EXAMINATION – WINTER 2016

Subject Code: 1035505**Date: 23/11/2016****Subject Name: Demography & Urbanization****Time: 10:30 AM to 12:30 PM****Total Marks: 50****Instructions:**

1. Attempt all questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.

- Q.1 (a)** Fill in the blanks: **05**
- 1) At present in India _____ five year plan is in implementation.
 - 2) $(\text{Total No of Deaths} / \text{Total Population}) \times 1000$ gives _____.
 - 3) $(\text{Population-2021}) + (\text{Population-2011}) + (\text{Decadal Birth} - \text{Deaths})$ gives _____ of 2021.
 - 4) Planning Commission was discontinued in the year _____.
 - 5) The present age-sex pyramid of India is in _____ shape.
- (b)** Give the definitions: (any five) **05**
1. Birth rate
 2. Death rate
 3. Literacy rate
 4. Infant mortality
 5. Migration
 6. Fertility rate
- Q.2 (a)** What is Demography? What is the importance of demography in planning? **05**
- (b)** Explain in Brief **05**
1. Age-Sex Pyramid
 2. Dependency Ratio
- OR**
- (b)** Explain Census of India and its role as a data warehouse **05**
- Q.3 (a)** What is Urbanization? Detailed out urbanization trend in India **05**
- (b)** Explain the Mughal influence on Indian cities **05**
- OR**
- Q.3 (a)** What is the influence of post-independence urbanization in India **05**
- (b)** Explain the British influence on Indian cities **05**
- Q.4 (a)** What is metropolis? Give brief classification of metropolis with suitable examples **05**
- (b)** Give the census definition of urban area and urban agglomeration
- OR**
- Q.4 (a)** What is the role of national urbanization policies? **05**
- (b)** What is five year plan in India? Describe the features current five year plan. **05**
- Q.5 (a)** Explain the concept of Central Place in terms of goods and services. **05**
- (b)** What is range and threshold especially in urban area **05**
- OR**
- Q.5 (a)** Explain in brief: 1. Rural-Urban Fringe 2. Migration Trend **05**
- (b)** What is the rank size rule? Explain it with classification of settlements. **05**
