

Seat No.: \_\_\_\_\_

Enrolment No. \_\_\_\_\_

**GUJARAT TECHNOLOGICAL UNIVERSITY**

**ME – SEMESTER II (NEW) – • EXAMINATION – SUMMER 2016**

**Subject Code: 2724802**

**Date: 24/05/2016**

**Subject Name: Regional Planning**

**Time: 10:30 am to 01:00 pm**

**Total Marks: 70**

**Instructions:**

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

- Q.1** (a) Define region. What are the principles of regional planning? **07**  
(b) Using the examples of formation of states in India, discuss how the administrative regions could be different than natural regions. **07**
- Q.2** (a) State and discuss in brief physiographic regions of India. **07**  
(b) What is central place theory? Who gave the concept? Discuss with neat diagrams. **07**
- OR**
- (b) What is NITI Aayog? Who is its chairperson? What are its functions? **07**
- Q.3** (a) What was planning commission of India? Briefly give its history. **07**  
(b) Explain role of resources in regional development. **07**
- OR**
- Q.3** (a) What is Alfred Weber's theory of industrial location? Discuss the same with context of regional planning. **07**  
(b) Discuss the importance of Tennessee Valley Authority with reference to regional planning. **07**
- Q.4** (a) In detail, discuss Narmada project as an efforts in regional planning. **07**  
(b) Discuss in detail 73<sup>rd</sup> constitutional amendment in Indian constitution and its importance in regional planning. **07**
- OR**
- Q.4** (a) What is sustainable development? Why is it vital for a planner? **07**  
(b) Discuss in detail 74<sup>th</sup> constitutional amendment in Indian constitution and its importance in regional planning. **07**
- Q.5** (a) Short note – Urbanisation scenario of India. **07**  
(b) What is growth pole theory? Explain its context to regional planning. **07**
- OR**
- Q.5** (a) Short note – Regional imbalance. **07**  
(b) Using the official population data of country, discuss the challenges faced by a planner in India. **07**

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