Name:

**Enrolment No:** 



## UNIVERSITY OF PETROLEUM AND ENERGY STUDIES End Semester Examination, Dec 2019

## Course: Metropolitan Planning, Development & Management Program: B. Plan

**Course Code: BPLC 406** 

Semester: VII Time 03 hrs. Max. Marks: 100

## Instructions:

## SECTION A

S. No.		Marks	СО
Q 1	What is Metropolitan Planning? List Issues & Problems.	4	CO1
Q 2	Identify whether Metropolitan Region is a formal or a functional region. Give reason.	4	CO1
Q 3	Identify the stakeholders for public participation for preparation of a Metropolitan Region Development Plan.	4	CO2
Q 4	Identify the factors effecting delineation of a Metropolitan region.	4	CO2
Q 5	Recall the concept of primate city & concept of degree of primacy.	4	CO2
	SECTION B		
Q 6	Outline the legal provisions and guidelines for Metropolitan Planning in India.	10	CO1
Q 7	Appraise the definitions of Metropolitan Regions and its Neighboring Concepts mentioned in Discussion Paper Series by GIZ.	10	CO1
Q 8	Discuss the Metropolitan regional structures, characteristics, components and spatial pattern.	10	CO2
Q 9	Elaborate upon the concept of Forms of Metropolis as marked by Kevin Lynch. or Discuss the concept of ring and satellite town, counter magnets with suitable illustrations.	10	CO2
	SECTION-C		
Q 10	Recall the spatial planning studies and surveys required for Metropolitan Planning, Discuss the concept and techniques of preparation of metropolitan city plan.	20	CO2
Q 11	Appraise the planning and development efforts in case of National Capital Metropolitan Region.OR	20	CO4

Highlight the Metropolitan planning, development and management in India. Recall	
the strategies of development for MMR.	