Name:

Enrolment No:



UNIVERSITY OF PETROLEUM AND ENERGY STUDIES

End Semester Examination, May 2020

Course: Introduction to Urban Design

Semester: VI Program: B. Plan Time 03 hrs. **Course Code: SPCC 3009** Max. Marks: 100

Instructions:

• Draw free hand sketches to illustrate your answer to Questions.

• You may take help of any real example to build associations and relate.

SECTION A

S. No.		Marks	CO
Q 1	Elaborate upon 'The concept of Mental Maps and how they help us is our day to day life'	4	CO3
Q 2	The concept of Conservative Surgery in an Urban Context was given by What does it intend to do?	4	CO3
Q 3	List the elements of Urban Design.	4	CO1
Q 4	What is meant by "Visual Pollution" in context of a City	4	CO2
Q 5	Explain the meaning of "Legibility" in reference of the city.	4	CO3
	SECTION B		
Q 6	Elaborate on the Importance of Urban Parks in the City Design.	10	CO2
Q 7	What do you understand by "Socially Responsive Design"?	10	CO1
Q 8	'Urban form is determined by interplay of masses & voids.' Elaborate.	10	CO2
Q 9	Write a Note on: • Physical OR • Non Physical Determinants of Urban Forms."	10	CO2
	SECTION-C		
Q 10	(A) With Reference to the Urban Context of Dehradun pick up an Area of your choice and Introduce it with the help of a Mental Map indicating various landmarks and nodes. Identify the Issues that disturb the Image of the Urban Context (B) Propose a Map for the above context drawn clearly, explaining how would it help in improving the legibility of the various parts	20	CO3
Q 11	Assess the barrier free built environment for Disable and Elderly Persons in the above Context and explain how it could be improved. OR	20	CO4

What do you understand I	an Inclusive City Design? Elaborate.		