ONE TIME EXIT SCHEME

LICNI		09ARC7.3
USN		

Seventh Semester B.Arch. Degree Examination, April 2018 Physical Planning

Time: 3 hrs. Max. Marks: 100

Note: Answer any FIVE full questions, selecting atleast TWO questions from each part.

PART - A

- a. Explain settlement patterns evolved during the Egyptian period. Explain or support the answer with the help of neat sketches. (10 Marks)
 - b. Explain City Planning principles of medieval period.

(10 Marks)

2 a. Explain the consequences of Industrial Revolution.

(05 Marks)

- b. Discuss in brief various proposals given by the experts with respect to Industrial towns.

 (15 Marks)
- 3 Write short notes with example on the following:
 - a. The Utopians.
 - b. Linear City concept.
 - c. Origin and Destination survey.
 - d. Grid Iron pattern of City Planning.

(20 Marks)

- 4 a. Explain Planning theories proposed by Sir Petrick Geddes. Write his contribution on Indian context with examples. (15 Marks)
 - b. Explain the conservation and park movement of post industrialization. Support with neat sketches. (05 Marks)

PART - B

- 5 a. Discuss the importance of Land use Planning and various color codes used. (05 Marks)
 - b. Explain various survey conducted for the preparation of Land Use Planning. Explain any two in detail. (15 Marks)
- 6 a. Briefly explain the urbanization trends in India after the post independence. Discuss its consequences in detail. (15 Marks)
 - b. What is CBD? And its influence on the image of the city.

(05 Marks)

- 7 a. Explain briefly about the principles of regional planning. Explain various regions of India.
 (10 Marks)
 - b. Explain in detail about various types of regional planning, with its advantages. (10 Marks)
- 8 a. Explain with example about 'Concentric Zone theory' and 'Multiple nuclear concept'.

(10 Marks)

b. What is Urban Regeneration? Discuss briefly about problems of Slums and Squatter settlement. (10 Marks)