

Total number of printed pages – 3

B. Arch
PEAR 8303

Sixth Semester Examination – 2008

TOWN AND COUNTRY PLANNING

Full Marks – 70

Time : 3 Hours

Answer Question No. 1 which is compulsory
and any **five** from the rest.

The figures in the right-hand margin
indicate marks.

1. Answer the following questions : 2 × 10
 - (a) What is a metropolis ?
 - (b) What is floor space index ?
 - (c) What is ribbon development ?
 - (d) What do you understand by an Urban area ?



- (e) What is a bye law ?
 - (f) What is a military town ?
 - (g) What is a slum ?
 - (h) What are the elements of city Planning ?
 - (i) What is scattered settlement ?
 - (j) What are the objectives of a master plan ?
2. What is Neighborhood Unit Planning? Explain with sketches. 10
 3. Discuss the principles of Radburn layout for towns. 10
 4. Write short notes on any *four* : 2.5×4
 - (i) satellite town
 - (ii) cul-de-sac
 - (iii) low cost housing
 - (iv) boulevard
 - (v) rapid transit system

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Contd.

5. Why is town planning necessary ? What are the objectives of town planning ? What are the principles of town planning ? 10
6. Write notes on the following town planners and their concepts on town planning : 10
 - (i) Sir Ebenezer Howard
 - (ii) Sir Patrick Geddes
7. Discuss the design principles incorporated in the planning of the town of Chandigarh. 10
8. What is zoning ? How is it classified ? Elaborate. 10
