



SD-8001

B. Arch. - V (Sem. - IX) Examination

May / June - 2011

Housing and Community Planning

Time : 3 Hours]

[Total Marks : 100

Instructions :

(1)

नीचे दृशावेव निशानीवाणी विगतो उत्तरवडी पर अवश्य लपनी.
Fillup strictly the details of signs on your answer book.

Name of the Examination :
B. Arch. - 5 (Sem. - 9)

Name of the Subject :
Housing and Community Planning

Subject Code No. : 8 0 0 1 Section No. (1, 2,.....): Nil

Seat No. :
[] [] [] [] [] []

Student's Signature

- (2) Figures to the right side indicate full marks.
- (3) Answer all questions in one answer book.
- (4) Neat sketches or illustrations shall carry more credential.

1 (a) Fill in the blanks : 10

- (1) In land sharing programme involve a division of land between _____ and the _____.
- (2) TDR stands for _____, and is an effective tool for renewal of old dilapidated areas of the city.
- (3) Rurbanisation is aiming at giving urban _____ and _____ while maintain the rural character.
- (4) 1 hectare = _____ sq. mt and 1 acre = _____ sq. mt.
- (5) Housing shortage of resources in form of _____ as basic elements and _____ as major elements which controls all activities.
- (6) When population is small and homogenous _____ sampling is used.

(b) Answer in detail : 10

Explain cost effective housing. Discuss in detail measures that can be taken to bring down the cost of housing at different levels.

- 2** Attempt any **three** : **30**
- (a) What are the reasons of slums in India ? Differentiate between slum up-gradation and slum relocation.
 - (b) Explain the role of housing finance agencies both public and private sector in India.
 - (c) Explain the provisions within JNNURM for the urban poor in India.
 - (d) What are the parameters to be considered while conducting the housing survey ?
- 3** Attempt any **one** in detail : **10**
- (a) Discuss T.P. scheme as land management strategy for housing the urban poor as practiced in Gujarat and Maharashtra.
- OR**
- (b) Critically evaluate the criteria you would consider while suggesting an improvement / rehabilitation of slum or EWS housing. Illustrate through any relevant case example.
- 4** (a) Answer in short : **10**
- (1) What is the concept of low cost housing ?
 - (2) What are the different rural housing schemes as launched by Central Govt. ?
 - (3) What is the basic idea of private-public sharing as practiced in most Indian states for housing for all ?
 - (4) What are the different Government housing finance options ?
 - (5) What is the dwelling unit carpet area range generally considered for slum rehabilitation purpose ?
- (b) What are alternative construction systems for cost optimization for the buildings. **10**
- 5** Short notes any **four** : **20**
- (a) Slum draft policy
 - (b) Objectives of HUDCO
 - (c) Various survey methods used in housing survey
 - (d) Main difference between private and public funding for housing
 - (e) IAY (Indira Awas Yojana).