



R-8027

First Year M. Arch. (Sem. I) Examination

May / June – 2010

C-104 : Housing, Community Planning & Policies

Time : 3 Hours]

[Total Marks : 100

Instructions :

(1)

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

Seat No. :

Name of the Examination :
F.Y. M. ARCH. (SEM. 1)

Name of the Subject :
C-104 : HOUSING, COMMUNITY PLANNING & POLICIES

Subject Code No. : 8 0 2 7 Section No. (1, 2.....): NIL

Student's Signature

- (2) Figures to the right indicate full marks.
(3) Neat sketches or illustrations shall carry more credentials.

1 (a) Give definition or explain in one line only : **10**

- (i) Urban settlement
(ii) 1 hectare = _____ acre
(iii) Organic pattern.
(iv) Traditional Housing
(v) Gross density
(vi) Land sharing programme
(vii) NHB and SHB
(viii) Valmiki-Amedkar yojna of GOI
(ix) Open plot scheme
(x) Housing

(b) Write in brief : **10**

- (i) Impact of rental policy on housing demand
(ii) Users satisfaction differ for different classes
(iii) What is Hedonics regression?
(iv) Define environment in relation to housing.
(v) Criteria for reformation of standards.

- 2 Answer in detail : 10
- (a) What are the reasons for slums in India? How can rehabilitation or relocation of slums be an effective way of improving the living conditioning there?
- (b) Explain what is fuzzy logic and also explain in detail what is residential choice behaviour theory with help of spatial model. 15
- 3 Attempt any **three** : 30
- (i) Objectives and structure of National housing policies.
- (ii) Efforts by GOI for the alleviation of housing shortage in the country.
- (iii) Various strategies for effective land management for housing for urban poor.
- (iv) Need for low cost housing and alternatives construction systems for cost optimization for the buildings.
- (v) Role of financial institution in the housing sector.
- 4 (a) Explain the type of demand and also explain in detail various demand in terms of built form for various group of people. 10

OR

- (a) Explain how housing can be a source of investment. 10
- (b) Short notes : (any **three**) 15
- (i) Need and demand
- (ii) Define shelter and privacy
- (iii) Explain satisfaction as dynamic process
- (iv) Slums and its impact on housing demand
- (v) Importance of industrial housing in urban area.