

AR-2420

Faculty of Engineering & Technology

B.Arch. (Architecture Engineering) Eighth Semester (C.G.S.) Examination

PROFESSIONAL ELECTIVE-I : HOUSING

(10070)

Paper—08 AR 06

Time : Three Hours]

[Maximum Marks : 80

INSTRUCTIONS TO CANDIDATES

- (1) All questions carry marks as indicated.
- (2) Answer **FOUR** questions in all.
- (3) Question No. 6 is compulsory.
- (4) Due credit will be given to neatness and adequate dimensions.
- (5) Illustrate your answers wherever necessary with the help of neat sketches.

1. What are the different schemes of Government of India to enhance Housing ? 20

OR

2. (a) What are the role of MHADA and HUDCO in Housing Development ? 10
- (b) Explain the following (Any **TWO**) :
 - (i) Household and its types.
 - (ii) Influence of economy and culture on Housing.
 - (iii) Role of Real Estate Developers.
 - (iv) Blighted area in context with Housing. 10

3. (a) What do you mean by Slum Rehabilitation ? Explain. 10
- (b) Explain in brief :
- (i) Housing Sector in India.
- (ii) Affordable Housing. 10

OR

4. Discuss the planning features of Aranya Housing Scheme at Indore, designed by Ar. B.V. Doshi. Support your answer with sketches and planforms. 20
5. What are the different schemes introduced by Govt. of India for Rejuvenation of city ? Explain. 20

OR

6. (a) What are the objectives of National Housing Policy ? 10
- (b) Explain ROW Housing and Cluster Housing with the help of sketches. 10
7. (a) Explain, what types of surveys are required while planning a housing, in brief. 10
- (b) Explain the need of DCR while thinking on Housing Scheme. Elaborate your answer with the help of neat sketches. 10