## B.Arch. Eighth Semester (Architecture Engineering) (CGS) 10070: Professional Elective-I: Housing: 08 AR 06

P. Pages: 1 AV - 3204 Time: Three Hours Max. Marks: 80 Notes: 1. All question carry equal marks. 2. Answer four questions in all. Ouestion No. 7 is compulsory. 3. Illustrate your answer necessary with the help of neat sketches. 4. 10 Describe briefly the important features of National housing & habitat policy 2007. 1. i) 10 ii) Explain - Improvement method of slum clearance. OR 10 With sketches, discuss the contribution of Ar. Charles Correa in the mass housing design in 2. i) India. 10 Explain cluster design. Explain planning considerations for LIG cluster design. ii) 10 Explain four categories of housing as per HUDCO. i) 3. Discuss various techniques adopted for cost reduction in low cost housing. 10 ii) OR Discuss the effects of slum on urban life. i) 4. What is affordable housing? Explain. ii) 10 Discuss role of MHADA. 5. **i**) Explain planning features and building materials used in traditional housing in India. ii) OR 10 Explain Housing Survey method in detail. i) 6. 10 . Explainii) Household ii) i) Occupancy rate 20 Explain any four. Incremental development in Housing 7. ii) CIDCO Housing Stock iii) Housing finance lending institutions iv) Types of Housing Demand & Supply in housing vi) viii) Define Housing as per WHO vii) Elements of Housing

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