

220254C

Time : 3 Hrs.

M.M. : 60

Note: Multiple Choice Questions. All Questions are compulsory. (6x1=6)

- (200)

(4)

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- Q.5 Full form of FSI.
 a) Floor Space Index b) Film Space Index
 c) Floor Site Index d) None of these
- Q.6 Minimum width of stair case for a residential building is
 a) 1.5m b) 2.0m
 c) 2.5m d) 3.2m

Section-B

Note: Objective/Completion type questions. All questions are compulsory. (6x1=6)

- Q.7 Define house.
 Q.8 Explain the term "City Planning".
 Q.9 Describe Zoning.
 Q.10 Name types of dwelling structure.
 Q.11 What is a dwelling?
 Q.12 Describe orientation.

Section-C

Note: Short answer type Question. Attempt any eight questions out of Ten Questions. (8x4=32)

- Q.13 Explain the importance of housing in architecture.
 Q.14 Describe Topography.
 Q.15 What is the criterion for selecting a site?

- Q.16 Enlist the documents required for housing related permits.
 Q.17 What is a set back? List the minimum set backs for
 a) Residence b) Shop
 Q.18 Describe the terms- "Super Area" and "Carpet Area".
 Q.19 Define the term "Row Housing" with the help of sketches.
 Q.20 What are the various types of flats based on access? Explain each briefly.
 Q.21 Write short note on :
 a) Mezzanine Floor b) Detached Houses
 Q.22 Describe parking regulations. List any two for a commercial space.

Section-D

Note: Long answer questions. Attempt any two question out of three Questions. (2x8=16)

- Q.23 Differentiate between them. Any two:
 a) Group housing and Row housing.
 b) Height zoning and density zoning.
 c) Detached houses and semi-detached houses.
 Q.24 What is zoning? List the advantages of zoning areas in detail.
 Q.25 Discuss the various factors to be considered while framing building Bye-Laws.