

SECTION-D

Note: Long answer questions. Attempt any two questions out of three Questions. (2x10=20)

- Q.36 Explain in brief the form "SPECIFICATION FORM".
- Q.37 Describe the procedure for submission of building application in detail.
- Q.38 Draw a site plan showing covered area, open area front road etc. to get approval from Municipal Committee?

No. of Printed Pages : 4

180243/120243/030253

Roll No.

4th Sem.

Branch : Arch

Subject : Building Bye Laws

Time : 3 Hrs.

M.M. : 100

SECTION-A

Note: Multiple choice Questions. All Questions are compulsory. (10x1=10)

- Q.1 Foundation is provided _____ the building.
- a) Above b) Below
- c) Left side d) Right side
- Q.2 Thickness of damp proof course is
- a) 40mm b) 60mm
- c) 80mm d) 90mm
- Q.3 Service road is provided at _____ of the building.
- a) Front b) Rear
- c) Over d) Below
- Q.4 The building whose wall and roof are independent of any other building
- a) Service building b) Balcony
- c) Detached building d) Chajja
- Q.5 Piece of land enclosed by definite boundries is called
- a) Open space b) Drain
- c) Plot d) Plinth

- Q.6 Form BR II is known as
 a) Application b) Bond
 c) None d) Specification
- Q.7 Basement is provided _____ the ground level.
 a) Above b) Below
 c) Top d) None
- Q.8 Minimum qualification of an architect is
 a) Diploma b) Degree in arch
 c) Degree in civil d) None
- Q.9 Balcony is a _____ cantilever projection
 a) Vertical b) Horizontal
 c) Inclined d) Zigzag
- Q.10 Yard is an _____ space at ground level.
 a) Covered b) Open
 c) Ground d) None

SECTION-B

Note: Objective type questions. All questions are compulsory. Define the following. (10x1=10)

- Q.11 Barsati.
 Q.12 Boundry Wall.
 Q.13 Covered area.
 Q.14 Building Line.
 Q.15 FAR.
 Q.16 Local authority.

- Q.17 Abut.
 Q.18 Setback.
 Q.19 Service road.
 Q.20 Use zoning.

SECTION-C

Note: Short answer type Questions. Attempt any twelve questions out of fifteen Questions. Explain briefly the following. (12x5=60)

- Q.21 Temporary building.
 Q.22 Skyline.
 Q.23 First class building.
 Q.24 Loft.
 Q.25 Open space.
 Q.26 Off street parking.
 Q.27 Parapet wall.
 Q.28 Mezzanine floor.
 Q.29 Site.
 Q.30 Causes of earthquake.
 Q.31 Minimum size of WC.
 Q.32 FORM BR - III.
 Q.33 Open space.
 Q.34 Qualifications for architect.
 Q.35 Differntiate between FAR and FSI.