

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?

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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 Fundation 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.