

### SECTION-D

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

- Q.23 What colours are required while submitting the building plans? Explain in detail.
- Q.24 What is the role of different development authority for the healthy growth of a town? Explain.
- Q.25 Explain in brief the form for the first application to develop, erect, re-erect or to make alternation in any place in a building.

No. of Printed Pages : 4

220242

Roll No. ....

4th Sem.

Branch : Architectural Assistantship

Sub. : Building Byelaws and Municipal Drawings

Time : 3 Hrs.

M.M. : 60

### SECTION-A

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

- Q.1 Full form of NBC \_\_\_\_\_
- a) National Building Case b) National Building Centre  
c) National Building Code d) None of these
- Q.2 The quotient obtained by dividing the total covered area (Plinth area) on all floors by the areas of the plot is known as \_\_\_\_\_.
- a) FAR b) Built up area  
c) Covered area d) None of these
- Q.3 An intermediate floor between two floors of any storey forming an integral part of floor below
- a) Intermediate floor b) Mezzanine Floor  
c) Dwelling Floor d) All of above

Q.4 \_\_\_\_\_ A parcel (Piece) of land enclosed by definite boundaries.

- a) Site                                      b) Land
- c) Site plan                                d) All of above

Q5. AA structure providing intermediate storage space in between two floors with a maximum height of 1.5m, without having a permanent access.

- a) Mezzanine Floor                      b) Loft
- c) Tand                                      d) None

Q.6 A power driven, inclined, continuous stairway used for raising or lowering passengers

- a) Escalator                                b) Lift
- c) Both of above                         d) None

### SECTION-B

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

Q.7 Define Setbacks?

Q.8 Define Occupancy?

Q.9 List types of water closet.

Q.10 Define Lift?

Q.11 Define Mumty?

Q.12 Expand FSI?

### SECTION-C

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

Q.13 Explain the role of HSVP.

Q.14 Explain the importance of zoning with the examples?

Q.15 Differentiate between site plan and key plan?

Q.16 What is the principle of zoning?

Q.17 What are provisions in building bye laws for removing Architectural barriers for Persons With disabilities (PWDs)?

Q.18 What are Mercantile Building and institutional Building? Give some examples.

Q.19 What is Row Housing?

Q.20 How FAR plays important role in development in the urban city.

Q.21 Describe the bye laws related to toilet, w.c. and bath room.

Q.22 Write notes:-

- a) Architecture control
- b) Detached House
- c) Escape route
- d) N.O.C.