

Architectural Assistantship Department
Session 2024-25 (4th Semester)

Subject: Building Bye-Laws

Load: Theory -03

Week	Theory		Practical	
	Lecture Day	Topic	Practical Day	Topic
		(Including assignment / test)		
1 st	1 st	General Introduction to building Bye laws		
		Objectives of Building bye- laws		
	2 nd	Need of Bye- Laws for urban development		
	3 rd	Assignment given		
2 nd	4 th	Basic terminology		
		Access,Alteration,Approved, Balcony etc.		
	5 th	Basic terminology		
	6 th	Different Types of Buildings		
		Different Bye laws for different Buildings types		
3 rd	7 th	General / Standard Building requirement		
	8 th	Assignment given		
	9 th	Factors affecting Planning of Bye-Laws		
		Light and Ventilation		
		Mass		
		Volume		
4 th	10 th	Open Spaces,Skyline		
	11 th	Setbacks, Parking And Fire Safety		
	12 th	Floor area Ratio and Floor Space index		
5 th	13 th	SESSIONAL WEEK		
	14 th			
	15 th			
6 th	16 th	Assignment given		
	17 th	Building Bye Laws- Haryana		
	18 th	Parking Standards, Area of Parking		
		General building requirements		
7 th	19 th	Building services like plumbing, sanitary etc.		
	20 th	Assignment given		
	21 st	Introduction to Zoning		
8 th	22 nd	Concept of Zoning		
	23 rd	Objectives of Zoning, Types of zoning		
	24 th	Assignment given		
9 th	25 th	SESSIONAL WEEK		
	26 th			
	27 th			

10th	28 th	Case study of existing residential building as per bye laws		
	29 th	Case study of existing residential building as per bye laws		
	30 th	Study of Various Performas		
11th	31 st	Study of Various Performas		
	32 nd	Provision in Bye-Laws for differently abled Persons		
	33 rd	Assignment given		
12th	34 th	Earthquake resistant regulations, Code Provisions, seismic zoning		
	35 th	Complete set of Municipal Drawings of a residential building along with all services		
	36 th	Complete set of Municipal Drawings of a residential building along with all services		
13th	37 th	REVISION		
	38 th	REVISION		
	39 th	REVISION		
14th	40 th	SESSIONAL WEEK		
	41 st			
	42 nd			
15th	43 rd	REVISION		
	44 th	REVISION		
	45 th	REVISION		

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