

LESSONPLAN

NAME OF THE FACULTY : **PARMOD KAMBOJ**
DISCIPLINE : **ARCHITECTURAL ASSISTANTSHIP**
SEMESTER : **4th**
SUBJECT : **BUILDING BYE LAWS**
LESSON PLAN DURATION : **15 WEEKS**
WORK LOAD PER WEEK : **03**

Week	Theory	
	Lecture Day	Topic
1 ST	1	Introduction of building bye laws
	2	UNIT-1 Need of building bye-laws for urban development.
2 ND	3	Basic Terminology of building bye-laws
3 RD		UNIT-2 Factors affecting planning of bye-laws
	4	Light and ventilation
4 TH	5	Mass
	6	Volume
5 TH	7	Open space
	8	Skyline
6 TH	9	Setbacks
	10	IST SESSIONAL TEST
7 TH	11	Parking and fire safety
8 TH	12	Calculation of area, FAR,FSI etc.
9 TH	13	UNIT-3 Bye Laws
	14	Study building Bye Laws of local development authorities
10 th	15	Introduction to National Building code.

11TH	16	2nd SESSIONAL TEST
12TH	17	Concept of Zoning
	18	Objectives of Zoning
13TH	19	Types of Zoning
14TH	20	UNIT-5
	21	Case study of existing residential and commercial building with respect to implementation of local Bye Laws.
15TH	22	3rd SESSIONAL TEST