

Lesson Plan

(ESC/8-P) CIVIL ENGINEERING MATERIALS TESTING & EVALUATION-II LAB

Week	Practical		Remarks
	Lecture day	Topic (Including Assignment Test)	
1 st	1	Tests on Bricks: Water absorption test	
2 nd	2	Tests on Bricks: Crushing test	
3 rd	3	Tests on Bricks: Compressive strength test	
4 th	4	Tests on Bricks: Hardness, Shape & Size	
5 th	5	Tests on Bricks: Efflorescence tests	
6 th	6	Tests on Tiles: Compressive Strength test	
7 th	7	MINOR TEST I	
8 th	8	VIVA – VOCE	
9 th	9	Tests on Tiles: Water absorption test	
10 th	10	Tests on Tiles: Hardness, Shape & Size	
11 th	11	Tests on Tiles: Efflorescence tests	
12 th	12	Tests on Interlocking Pavers: Compressive Strength test	
13 th	12	Non-destructive Testing of Concrete: Rebound Hammer	
14 th	14	MINOR TEST II	
15 th	15	VIVA – VOCE	