

LESSION PLAN

Name of Faculty :	VIKAS KUMAR
Discipline :	CIVIL ENGG.
Semester :	3rd
Subject :	Building Construction ENGINEERING
Lesson Plan Duration:	15 Weeks(July 2018 to Nov 2018)

Week	Practical Day	Topic
1st	1	Demonstration of tools and plants used in building construction
	2	Demonstration of tools and plants used in building construction
2nd	1	To prepare Layout of a building: two rooms building with front verandah
	2	To prepare Layout of a building: two rooms building with front verandah
3rd	1	To construct brick bonds (English bond only) in one, one and half and two brick thick: Walls for L, T and cross junction
	2	To construct brick bonds (English bond only) in one, one and half and two brick thick: Walls for L, T and cross junction
4th	1	To construct brick bonds (English bond only) in one, one and half and two brick thick: Columns
	2	To construct brick bonds (English bond only) in one, one and half and two brick thick: Columns
5th	1	Laying of tile flooring on an already prepared lime concrete base
	2	Laying of tile flooring on an already prepared lime concrete base
6th	1	Demonstration of following items of work : - Timbering of excavated trenching
	2	Demonstration of following items of work : - Timbering of excavated trenching
7th	1	Laying damp proof courses
	2	Laying damp proof courses
8th	1	Construction of masonry walls
	2	Construction of masonry walls

Week	Practical Day	Topic
9th	1	Laying of tile flooring on an already prepared lime concrete base
	2	Laying of tile flooring on an already prepared lime concrete base
10th	1	Plastering and pointing exercise
	2	Plastering and pointing exercise
11th	1	Plastering and pointing exercise
	2	Plastering and pointing exercise
12th	1	Constructing RCC work
	2	Constructing RCC work
13th	1	Constructing RCC work
	2	Constructing RCC work
14th	1	Pre-construction and post construction termite treatment of building and woodwork
	2	Pre-construction and post construction termite treatment of building and woodwork
15th	1	Interlocking tiles
	2	Interlocking tiles