

## LESSON PLAN

NAME OF THE FACULTY : Sh. NEERAJ  
 DISCIPLINE : ARCHITECTURAL ASSISTANTSHIP  
 SEMESTER : 3<sup>rd</sup>  
 SUBJECT : **HOA-I**  
 LESSON : 15 WEEKS  
 WORK LOAD PER WEEK : 04

Week	Theory	
	Lecture Day	Topic
1 <sup>ST</sup>	1	Introduction to HISTORY OF ARCHITECTURE
	2	Importance of history to understand the Architecture
	3	Examples of Early shelters, Stone Age, Tumuli, etc. as expression of man's physical and spiritual needs.
	4	Examples of Early shelters, Stone Age, Tumuli, etc. as expression of man's physical and spiritual needs.
2 <sup>ND</sup>	5	Determinants of built form – geo physical, societal, technological etc.
	6	(Early caves, timber huts, stone houses etc).
	7	Western Civilization
	8	Egyptian Civilization Concept of the Royal Necropolis
3 <sup>RD</sup>	9	Locational context and architectural characteristics of public buildings
	10	e.g. Mastabas (master of sakara) and pyramids (rock – cut and structural) – one example of each type to be chosen
	11	Mesopotamian Civilization
	12	
4 <sup>TH</sup>	13	The urban context and architecture of public buildings (Ziggurats) - one example.
	14	Greek and Roman Civilizations
	15	Greek Civilization, Location and characteristics of typical civic spaces such as Agora, Acropolis, Stoa.
	16	Significant characteristics of Greek Architecture such as Materials, construction systems
5 <sup>TH</sup>	17	System of proportioning, Greek orders, architecture of Greek temples – Parthenon,

		Athens.
	18	Roman Civilization- Significant characteristics of Roman Architecture.
	19	<b>SESSIONAL TEST- 1</b>
	20	Concept of monumentality, materials and construction systems,
6 <sup>TH</sup>	21	Roman orders, Colosseum
	22	Pantheon, Rome, their form, and constructional/structural systems.
	23	Indian Civilization and Buddhist Architecture in India
	24	
7 <sup>TH</sup>	25	Indus Valley Civilization: Form of the Harappan city,
	26	location and role of public buildings.
	27	Architecture of the typical (Harappan dwelling)
	28	
8 <sup>TH</sup>	29	Great Granary and Great Bath.
	30	The Vedic Village,
	31	Building typology and construction.
	32	Buddhist Architecture in India Building typology
9 <sup>TH</sup>	33	Stupas
	34	Chaitya Hall
	35	Vihara one example from each; construction methods and ornamentation
	36	Temple Architecture in India
10 <sup>TH</sup>	37	Evolution of temple and its various parts.
	38	Dravidian style (Southern)
	39	<b>SESSIONAL TEST- 2</b>
	40	Dravidian style (Southern)
11 <sup>TH</sup>	41	General characteristics,

	42	Construction methods and material
	43	Construction methods and material
	44	(e.g. shore temple at Mahabalipuram,)
12 <sup>TH</sup>	45	architectural form, planning components, construction methods, materials, motifs
	46	Indo Aryan Temple (North Indian)
	47	Sun Temple Konark;
	48	Architectural form,
13 <sup>TH</sup>	49	Planning components, construction methods, materials, motifs
	50	Lingaraja Temple at Bhubhaneshwar
	51	Architectural form, planning components,
	52	Construction methods, materials, motifs
14 <sup>TH</sup>	53	Kandariya Mahadeo at Khajuraho
	54	architectural form, planning components,
	55	Construction methods, materials, motifs
	56	Jain temples in India
15 <sup>TH</sup>	57	Dilwara temple, Mt. Abu
	58	Architectural form, planning components,
	59	Construction methods, materials, motifs
	60	<b>SESSIONAL TEST- 3</b>