

COMBINED FIRST AND SECOND SEMESTER (S1S2)

Course No	Course Title	Credits	Hours/ week			Duration of Exam	Marks			Total
			L	T	P/D		W	J	S	
AR1101	Architectural Design I	4	0		3	4	100		100	200
AR1102	Building Materials and Construction - I	4	2		0	4	100		50	150
AR1103	History of Architecture - I	4	2			3	100		50	150
AR1104	Basic Design & Visual arts	6			6			150	150	300
AR1105	Architectural Graphics - I	4	1		3	4	100		100	200
AR1106	Mathematics	4	2				100		50	150
AR1107	Geometrical Drawing	4	1		3	4	100		100	200
AR1108	Mechanics of Structures	4	2			3	100		50	150
AR1110	Surveying and Levelling	4	2			3	100		50	150
AR1109	Workshop practice & site exposure	2			3				100	100
	Total	40	12	0	18					1750

THIRD SEMESTER (S3)

Course No	Course Title	Credits	Hours/ week			Duration of Exam	Marks			Total
			L	T	P/D		W	J	S	
AR1301	Architectural Design II	5			10		250	250	500	
AR1302	Building Materials and Construction - II	4	1		3	4	100	100	200	
AR1303	History of Architecture - II	2	2			3	100	50	150	
AR1304	Building Climatology	2	2			3	100	50	150	
AR1305	Architectural Graphics - II	4			4	4	100	100	200	
AR1306	Humanities	2	2			3	100	50	150	
AR1307	Computer Applications in Architecture	2			2			50	50	
AR1308	Theory of Structures - I	3	2	1		3	100	50	150	
	Total	24	9	1	19				1550	

FOURTH SEMESTER (S4)

Course No	Course Title	Credits	Hours/ week			Duration of Exam	Marks			Total
			L	T	P/D		W	J	S	
AR1401	Architectural Design III	5			10		250	250	500	
AR1402	Building Materials and Construction III	4	1		3	4	100		100	200
AR1403	History of Architecture -III	2	2			3	100		50	150
AR1404	Landscape Architecture	4	1		3	4	100		100	200
AR1405	Architectural Acoustics	3	2	1		3	100		50	150
AR1406	Estimation and Specification	2	2			3	100		50	150
AR1407	Building Services I Water supply and Sanitation	2	2			3	100		50	150
AR1408	Structural Analysis I	2	2			3	100		50	150
	Total	24	12	1	16					1650

FIFTH SEMESTER (S5)

	Course Title	Credits	Hours/ week			Duration of Exam	Marks			Total
			L	T	P/D		W	J	S	
AR 1501	Architectural Design IV	7			11		250	250	500	
AR 1502	Building Materials & Construction IV	4	1		3	4	100	100	200	
AR 1503	History of Architecture IV	3	2			3	100	50	150	
AR 1504	Ecology and Environmental Studies	2	2			3	100	50	150	
AR 1505	Building Services II – Electrical Design & Illumination	2	2			3	100	50	150	
AR 1506	Architectural Detailing	4	2		3	3	100	100	200	
AR 1507	Structural Analysis III	2	3	1		3	100	50	150	
	TOTAL	24	12	1	17				1500	

Sixth SEMESTER (S6)

Course no:	Course Title	Cr edi ts	Hours /week			Duration of exam	Marks			Total
			L	T	P/ D		W	J	S	
AR1601	Architectural Design V	7			11		250	250	500	
AR1602	Building Materials and Construction V-	4	1		3	4	100	100	200	
AR1603	History of Architecture -V	3	3			3	100	50	150	
AR1604	Town Planning	3	3			3	100	50	150	
AR1605	Building Services III –Fire Protection & HVAC	3	3			3	100	50	150	
AR1606	Structural Design II-	3	3	1		3	100	50	150	
AR1607	Building Science Lab	1			2			50	50	
	Total	24	13	1	16	16	500	600	1350	