

BACHELOR OF ARCHITECTURE : COURSE STRUCTURE													
S. No.	Course Code	Course Title	Pre-requisite	Periods per Week				Credits	Marks			End	Remarks*
				L	S/F	P/T/O	Total		Int.	Ext.	Total	W/S/J/P/V	
FIRST SEMESTER													
1	AR17B1.1C	Basic Design	Nil	1	8	–	9	9	200	200	400	S	Open
2	AR17B1.2C	Architectural Drawing and Graphics-I	Nil	1	4	–	5	5	50	50	100	S	Open
3	AR17B1.3C	Building Construction - I	Nil	1	3	–	4	4	50	50	100	S	–
4	AR17B1.4C	Building Materials – I	Nil	2	–	–	2	2	50	50	100	W	–
5	AR17B1.5C	Structural Mechanics – I	Nil	2	–	-	2	2	50	50	100	W	–
6	AR17B1.6C	Introduction to Art and Architecture	Nil	2	–	–	2	2	50	50	100	W	Open
7	AR17B1.7C	Workshop - Carpentry & Model making	Nil	–	–	4	4	4	50	–	50	–	–
8	GN17B1.2A	Communication Skills	Nil	1	–	1	2	2	50	--	50	–	Open
		Total		10	15	5	30	30	550	450	1000		
SECOND SEMESTER													
1	AR17B2.1C	Architectural Design –I	AR17B1.1C	1	8	–	9	9	200	200	400	J	–
2	AR17B2.2C	Architectural Drawing and Graphics - II	AR17B1.2C	1	4	–	5	5	50	50	100	S	Open
3	AR17B2.3C	Building Construction – II	AR17B1.3C	1	3	–	4	4	50	50	100	S	–
4	AR17B2.4C	Building Materials – II	AR17B1.4C	2	–	–	2	2	50	50	100	W	–
5	AR17B2.5C	Structural Mechanics – II	AR17B1.5C	2	–	–	2	2	50	50	100	W	–
6	AR17B2.6C	History of World Architecture -I	Nil	3	–	–	3	3	50	50	100	W	Open
7	AR17B2.7C	Surveying and Leveling	Nil	2	–	1	3	3	50	50	100	W	Open
8	GN17B2.1A	Environmental Studies	Nil	2	–	–	2	2	50	50	100	W	–
		Total		14	15	1	30	30	550	550	1100		
THIRD SEMESTER													
1	AR17B3.1C	Architectural Design –II	AR17B2.1C	1	8	–	9	9	200	200	400	J	–
2	AR17B3.2C	Architectural Drawing and Graphics - III	AR17B2.2C	1	4	–	5	5	50	50	100	S	Open
3	AR17B3.3C	Building Construction - III	AR17B2.3C	1	3	–	4	4	50	50	100	S	–
4	AR17B3.4C	Structural Mechanics – III	AR17B2.5C	2	–	–	2	2	50	50	100	W	–
5	AR17B3.5C	History of Architecture - II	Nil	3	–	–	3	3	50	50	100	W	Open
6	AR17B3.6C	Building Services - I	Nil	3	–	–	3	3	50	50	100	W	–
7	AR17B3.7C	Climatology	Nil	2	–	–	2	2	50	50	100	W	–
8	GN17B3.1A	Constitution of India and Value Education	Nil	2	–	–	2	2	50	--	50	–	Open
		Total		15	15	–	30	30	550	500	1050		
FOURTH SEMESTER													
1	AR17B4.1C	Architectural Design –III	AR17B3.1C	1	8	–	9	9	200	200	400	J	–
2	AR17B4.2C	Building Construction - IV	AR17B3.3C	1	3	–	4	4	50	50	100	S	–
3	AR17B4.3C	Design of Structures - I	AR17B3.4C	2		1	3	3	50	50	100	W	–
4	AR17B4.4C	History of Architecture - III	AR17B3.5C	3	–	–	3	3	50	50	100	W	Open
5	AR17B4.5C	Building Services - II	AR17B3.6C	3	–	–	3	3	50	50	100	W	–

6	AR17B4.6C	Landscape Design and Site Planning	Nil	2	–	1	3	3	50	50	100	W	Open
7	AR17B4.7C	Computer Applications - I	Nil	–	–	3	3	3	50	50	100	P	–
8	GN17B4.1A	Cultural and Political Studies	Nil	2	–	–	2	2	50	--	50	–	Open
		Total		14	11	5	30	30	550	500	1050		
FIFTH SEMESTER													
1	AR17B5.1C	Architectural Design –IV	AR17B4.1C	1	8	–	9	9	200	200	400	J	–
2	AR17B5.2C	Building Construction -V	AR17B4.2C	1	3	–	4	4	50	50	100	S	–
3	AR17B5.3C	Design of Structures - II	AR17B4.3C	2	–	1	3	3	50	50	100	W	–
4	AR17B5.4C	History of Architecture - IV	AR17B4.4C	3	–	–	3	3	50	50	100	W	Open
5	AR17B5.5C	Computer Applications -II	AR17B4.7C	–	–	4	4	4	50	50	100	P	–
6	AR17B5.6C	Building Estimating, Costing and Specifications	Nil	2	–	2	4	4	50	50	100	W	–
7	AR17B5.xE	ELECTIVE - I	Nil	1	2	–	3	3	50	-	50	-	Open
	AR17B5.1E	Vernacular Architecture											
	AR17B5.2E	Universal Design											
		Total		10	13	7	30	30	500	450	950		
SIXTH SEMESTER													
S. No.	Course Code	Course Title	Pre-requisite	L	S/F	P/T/O	Total	Credits	Int.	Ext.	Total	W/S/J/P/V	Remarks*
1	AR17B6.1C	Architectural Design –V	AR17B5.1C	1	8	–	9	9	200	200	400	J	–
2	AR17B6.2C	Working Drawing and Details	AR17B3.3C& AR17B4.2C	2	4	–	6	6	50	50	100	J	–
3	AR17B6.3C	Architectural Acoustics	Nil	3	–	–	3	3	50	50	100	W	–
4	AR17B6.4C	Building Economics and Sociology	Nil	3	–	–	3	3	50	50	100	W	–
5	AR17B6.5C	Human Settlements & Town Planning	Nil	3	–	–	3	3	50	50	100	W	Open
6	AR17B6.6C	Environment Responsive Design	AR17B3.7C	3	–	–	3	3	50	50	100	w	
7	AR17B6.xE	ELECTIVE -2		3	–	–	3	3	50	50	100	w	Open
	AR17B6.1E	Theory of Design and Architecture	AR17B5.4C										
	AR17B6.2E	Advanced Construction Technology & Structural Systems	AR17B5.2C										
		Total		18	12	0	30	30	500	500	1000		
SEVENTH SEMESTER													
1	AR17B7.1C	Architectural Design –VI	AR17B6.1C	3	12	–	15	15	200	200	400	J	–
2	AR17B7.2C	Advanced Services	AR17B4.5C	3	–	–	3	3	50	50	100	W	–
3	AR17B7.3C	Energy Conservation Building Code	AR17B6.6C	3	–	–	3	3	50	50	100	V	
4	AR17B7.xE	ELECTIVE -3	Nil	3	–	–	3	3	50	50	100	w	
	AR17B7.1E	Urban Design			–	–							
	AR17B7.2E	Housing			–	–							
	AR17B7.3E	Building Construction Management			–	–							
	AR17B7.4E	Interior Design			–	–							
	AR17B7.5E	Landscape Architecture			–	–							

	AR17B7.1OE	Open Elective - 1		3	–	–	3	3	50	–	50	–	
6	GN17B7.1A	Personality Development	Nil	2		1	3	3	50	–	50	–	
		Total		17	12	1	30	30	450	350	800		
EIGHTH SEMESTER													
1	AR17B8.1C	Design Studio	AR17B7.1C	3	12	–	15	15	200	200	400	J	–
	AR17B8.1.1C	Architectural Design - VI (Design Studio)											
	AR17B8.1.2C	Building Construction Management (Design Studio)											
	AR17B8.1.3C	Landscape Architecture (Design Studio)											
	AR17B8.1.4C	Interior Design (Design Studio)											
2	AR17B8.2C	Pre-Thesis Seminar	AR17B7.1C	1	2	–	3	3	100	–	100	–	–
3	AR17B8.xE	ELECTIVE - 4		3	–	–	3	3	50	50	100	W	
	AR17B8.1E	Architectural Illumination	AR17B4.5C										
	AR17B8.2E	Architectural Journalism	GN17B1.2A										
4	AR17B8.3C	Structures Project	AR17B5.3C	4	–	2	6	6	100	100	200	V	
5	AR17B8.xE	ELECTIVE -5		3	–	–	3	3	50	50	100	V	
	AR17B8.5E	Furniture and Product Design	AR17B7.4E										
	AR17B8.6E	Architectural Documentation	Nil										
	AR17B8.7E	Building Information Modeling	AR17B5.5C										
		Total							500	400	900		
NINTH SEMESTER													
1	AR17B9.1C	Design Thesis	AR17B8.1C	3	21	–	24	24	300	300	600	J	–
2	AR17B9.2C	Professional Practice & Building Codes	Nil	3	–	–	3	3	50	50	100	W	–
3	AR17B9.xE	ELECTIVE - 6		3	–	–	3	3	50	50	100	W	–
	AR17B9.1E	Disaster Resistant Architecture	Nil										
	AR17B9.2E	Intelligent Buildings	AR17B5.5C										
		Total		9	21	0	30	30	400	400	800		
TENTH SEMESTER													
1	AR17B10.1C	Practical Training	AR17B8.1C	–	–	30	30	30	150	150	300	J	–
						30	30	30	150	150	300		
		Total					300	300	4700	4500	8950		

W- WRITTEN

S- STUDIO

J- JURY

P-PRACTICAL

V-VIVA-VOCE