

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

6	AR17B4.6C	Landscape Design and Site Planning	Nil	2	–	1	3	
7	AR17B4.7C	Computer Applications - I	Nil	–	–	3	3	
8	GN17B4.1A	Cultural and Political Studies	Nil	2	–	–	2	
		Total		14	11	5	30	

FIFTH SEMESTER

1	AR17B5.1C	Architectural Design –IV	AR17B4.1C	1	8	–	9	
2	AR17B5.2C	Building Construction -V	AR17B4.2C	1	3	–	4	
3	AR17B5.3C	Design of Structures - II	AR17B4.3C	2	–	1	3	
4	AR17B5.4C	History of Architecture - IV	AR17B4.4C	3	–	–	3	
5	AR17B5.5C	Computer Applications -II	AR17B4.7C	–	–	4	4	
6	AR17B5.6C	Building Estimating, Costing and Specifications	Nil	2	–	2	4	
7	AR17B5.xE	ELECTIVE - I	Nil	1	2	–	3	
	AR17B5.1E	Vernacular Architecture						
	AR17B5.2E	Universal Design						
		Total		10	13	7	30	

SIXTH SEMESTER

S. No.	Course Code	Course Title	Pre-requisite	L	S/F	P/T/O	Total	Cr
1	AR17B6.1C	Architectural Design –V	AR17B5.1C	1	8	–	9	
2	AR17B6.2C	Working Drawing and Details	AR17B3.3C& AR17B4.2C	2	4	–	6	
3	AR17B6.3C	Architectural Acoustics	Nil	3	–	–	3	
4	AR17B6.4C	Building Economics and Sociology	Nil	3	–	–	3	
5	AR17B6.5C	Human Settlements & Town Planning	Nil	3	–	–	3	
6	AR17B6.6C	Environment Responsive Design	AR17B3.7C	3	–	–	3	
7	AR17B6.xE	ELECTIVE -2		3	–	–	3	
	AR17B6.1E	Theory of Design and Architecture	AR17B5.4C					
	AR17B6.2E	Advanced Construction Technology & Structural Systems	AR17B5.2C					
		Total		18	12	0	30	

SEVENTH SEMESTER

1	AR17B7.1C	Architectural Design –VI	AR17B6.1C	3	12	–	15	
2	AR17B7.2C	Advanced Services	AR17B4.5C	3	–	–	3	
3	AR17B7.3C	Energy Conservation Building Code	AR17B6.6C	3	–	–	3	
4	AR17B7.xE	ELECTIVE -3	Nil	3	–	–	3	
	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	
6	GN17B7.1A	Personality Development	Nil	2		1	3	
		Total		17	12	1	30	
EIGHTH SEMESTER								
1	AR17B8.1C	Design Studio	AR17B7.1C	3	12	-	15	15
	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
3	AR17B8.xE	ELECTIVE - 4		3	-	-	3	3
	AR17B8.1E	Architectural Illumination	AR17B4.5C					
	AR17B8.2E	Architectural Journalism	GN17B1.2A					
4	AR17B8.3C	Structures Project	AR17B5.3C	4	-	2	6	6
5	AR17B8.xE	ELECTIVE - 5		3	-	-	3	3
	AR17B8.5E	Furniture and Product Design	AR17B7.4E					
	AR17B8.6E	Architectural Documentation	Nil					
	AR17B8.7E	Building Information Modeling	AR17B5.5C					
		Total		9	21	0	30	
NINTH SEMESTER								
1	AR17B9.1C	Design Thesis	AR17B8.1C	3	21	-	24	
2	AR17B9.2C	Professional Practice & Building Codes	Nil	3	-	-	3	
3	AR17B9.xE	ELECTIVE - 6		3	-	-	3	
	AR17B9.1E	Disaster Resistant Architecture	Nil					
	AR17B9.2E	Intelligent Buildings	AR17B5.5C					
		Total		9	21	0	30	
TENTH SEMESTER								
1	AR17B10.1C	Practical Training	AR17B8.1C	-	-	30	30	
						30	30	
		Total					300	

W- WRITTEN

S- STUDIO

J- JURY

P-PRACTICAL