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Admin Off: 29-36-38, Museum Road, Governorpet, Vijayawada - 520 002. Ph; +91 - 866 - 3500122, 2576129

DEPARTMENT OF ARCHITECTURE

PROGRAM: BACHELOR OF ARCHITECTURE

B.ARCH 2024-2025 ADMITTED BATCH

Course structure (category wise)

PROFESSIONAL CORE COURSES (PCC)

	Course										
Sno	Code	Course Name	L	T	P	S	I	N	Ch	Cr	Prerequisites
		BUILDING									
		MATERIALS - I									
		(BRICK, STONE,									
1	22AR1103	WOOD)	2	0	0	0	0		2	2	Nil
		ECOLOGY &									
2	23UC0009	ENVIRONMENT	0	0	0	0	2		0	0	Nil
		DESIGN OF									
		STRUCTURES - I									
		(PLANE TRUSSES,									
		SHEAR FORCE									
		AND BENDING									
3	23AR1204	MOMENTS)	3	0	0	0	0		3	3	Nil
		BUILDING									
		MATERIALS - II									
		(CEMENT, R.C.C,									
4	23AR1206	AND GLASS)	2	0	0	0	0		2	2	Nil
		DESIGN OF									
		STRUCTURES - II									
		(DESIGN OF									
5	23AR2107	BEAMS AND	3	0	0	0	0		3	3	Nil
		CLIMATE									
		RESPONSIVE									
6	23AR2109	ARCHITECTURE	3	0	0	0	0		3	3	Nil

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		BUILDING								
		CONSTRUCTION - I								
7	23AR2158	(MASONRY)	0	4	0	0	0	4	4	Nil
		DESIGN OF								
		STRUCTURES - III								
		(DESIGN OF								
8	23AR2211	FOOTINGS)	3	0	0	0	0	3	3	Nil
		BUILDING								
		SERVICES - I								
		(PLUMBING AND								
9	22AR2212	SANITATION)	3	0	0	0	0	3	3	Nil
		BUILDING								
		CONSTRUCTION -								
		II (JOINERY,								
1.0	22 / P22 (0	TRUSSES, AND					0			
10	23AR2260	STAIRCASE)	0	4	0	0	0	4	4	Nil
		DESIGN OF								
		STRUCTURES - IV								
		(DETAILING OF								
		STRUCTURAL								
11	23AR3115	MEMBER)	3	0	0	0	0	3	3	Nil
		BUILDING								
		SERVICES - II								
		(ELECTRICAL,								
12	23AR3116	AND ACOUSTICS)	3	0	0	0	0	3	3	Ni
		BUILDING								
		CONSTRUCTION -								
		III (STEEL								
		STRUCTURES,								
		PARTITIONS AND								
13	22AR3163	FALSE CEILING)	0	4	0	0	0	4	4	Nil
		BUILDING								
14	23AR3221	SERVICES - III	3	0	0	0	0	3	3	Nil



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		(HVAC AND FIRE SAFETY)									
15	22AR3266	BUILDING CONSTRUCTION - IV (R.C.C AND SPECIAL CONCRETE)	0	4	0	0	0	4		4	Nil
16	23AR4126	BUILDING SERVICES - IV (BUILDING AUTOMATION)	3	0	0	0	0	3		3	Nil
17	23AR4130	WORKING DRAWING - I (BUILDING STRUCTURE, CIVIL AND MASONRY)		0	4	0	0	4	4	4	Nil
18	23AR4271	WORKING DRAWING - II (DETAILING)	0	0	4	0	0	4	4	4	Nil

BASIC SCIENCES AND APPLIED ENGINEERING (BSAE)

Sno	Course Code	Course Name	L	Т	P	S	I	N	Ch	Cr	Prerequisites
1	22AR1101	THEORY OF ARCHITECTURE	3	0	0	0	0		3	3	Nil
2	22AR1102	HISTORY OF ARCHITECTURE - I (ANCIENT CIVILIZATION)	3	0	0	0	0		3	3	Nil
3	23AR1151	ART AND VISUAL GRAPHIC STUDIO	0	0	6	0	0		6	6	Nil

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		ARCHITECTURAL DRAWING - I								
4	23AR1152	(BASIC GEOMETRY)	0	0	6	0	0	6	6	Nil
		HISTORY OF ARCHITECTURE - II (HINDU								
5	22AR1205	ARCHITECTURE)	3	0	0	0	0	3	3	Nil
6	23AR1254	MODEL MAKING WORKSHOP	0	0	4	0	0	4	4	Nil
7	23AR1255	ARCHITECTURAL DRAWING - II (3D FORMS AND COLOUR)	0	0	4	0	0	4	4	Nil
		HISTORY OF ARCHITECTURE - III (MEDIEVAL								
8	22AR2108	PERIODS)	3	0	0	0	0	3	3	Nil
9	22AR2213	SITE ANALYSIS AND PLANNING	2	0	0	0	0	2	2	NIL
10	22AR2214	CONTEMPORARY INDIAN ARCHITECTURE	2	0	0	0	0	2	2	Nil
11	23AR3117	BUILDING BYE LAWS AND OFFICE MANAGEMENT	2	0	0	0	0	2	2	Nil
12	22AR3119	CONTEMPORARY WESTERN ARCHITECTURE	2	0	0	0	0	2	2	Nil
13	22AR3222	SPECIFICATION, ESTIMATION AND COSTING	3	0	0	0	0	3	3	Nil



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		HUMAN								
		SETTLEMENTS AND								
14	23AR3223	PLANNING	2	0	0	0	0	2	2	Nil

PROFESSIONAL CORE (PRI) – PC(PRI

Sno	Course Code	Course Name	L	Т	P	S	I	N	Ch	Cr	Prerequisites
	Couc										
		ARCHITECTURAL									
		DESIGN STUDIO – 1									
1	23AR1153	(BASIC DESIGN)	0	0	9	0	0		9	9	Nil
		ARCHITECTURAL									
2	23AR1256	DESIGN STUDIO -II	0	0	9	0	0		9	9	23AR1153
		ARCHITECTURAL									
		DESIGN STUDIO -									
3	23AR2159	III	0	0	9	0	0		9	9	23AR1256
		ARCHITECTURAL									
		DESIGN STUDIO -									
4	23AR2261	IV	0	0	9	0	0		9	9	23AR2159
		ARCHITECTURAL									
		DESIGN STUDIO -									
5	22AR3164	V	0	0	9	0	0		9	9	23AR2261
		ARCHITECTURAL									
		DESIGN STUDIO -									
6	23AR3267	VI	0	0	12	0	0		12	12	22AR3164
		ARCHITECTURAL									
		DESIGN STUDIO -									
7	23AR4168	VII	0	0	12	0	0		12	12	23AR3267
		RESEARCH									
8	23AR4131	METHODOLOGY	2	0	0	0	0		2	2	Nil
		URBAN DESIGN									
9	23AR4270	STUDIO	0	0	12	0	0		12	12	23AR4168



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		ARCHITECTURAL								
10	23AR5273	THESIS	0	0	15	0	0	15	15	23AR5172

PROFESSIONAL ELECTIVE COURSES (PEC)

Sn o	Course Code	Course Name	L	T	P	S	I	N	C h	C	Prerequisit es
1	22AR3120 A	PE-1 (VERNACULAR ARCHITECTUR E)	3	0	0	0	0		3	3	Nil
2	22AR3120 B	PE-1 (SUSTAINABLE ARCHITECTUR E)									
3	23AR3118 A	PE-2 (INTERIOR DESIGN STUDIO)	0	0	4	0	0				
4	23AR3118 B	PE2 (FURNITURE DESIGN STUDIO)							4	4	Nil
5	23AR3224 A	PE-3 (LANDSCAPE DESIGN STUDIO)	0	0	4	0	0		4	4	NU
6	23AR3224 B	PE-3 (MODULAR CONSTRUCTIO N STUDIO)							4	4	Nil
7	23AR3225 A	PE-4 (APPROPRIATE CONSTRUCTIO N TECHNOLOGIE S)	2	0	0	0	0		2	2	Nil
8	23AR3225 B	PE-4 (ENERGY EFFICIENT BUILDING)									
9	23AR4127 A	PE- 5(ADVANCED BUILDING TECHNIQUES)	0	0	4	0	0		4	4	Nil



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10	23AR4127 B	PE5 (ARCHITECTUR E PHOTOGRAPHY)								
11	23AR4128 A	PE6 (HOUSING)	2	0	0	0	0			
12	23AR4128 B	PE6 (INTELLIGENT BUILDINGS)	2			U		2	2	Nil
13	22AR4129 A	PE-7 (ARCHITECTUR AL CONSERVATIO N)	3	0	0	0	0	3	3	Nil
14	22AR4129 B	PE-7 (SET DESIGN)								
15	23AR4269 A	PE8 (DISSERTATION)	0	4	0	0	0	4	4	Nil
16	23AR4269 B	PE8(THESIS SEMINAR)						-	-	1 1.22
17	23AR4233 A	PE 9 (URBAN DESIGN)								
18	23AR4233 B	PE9 (TRANSPORTAT ION PLANNING)	2	0	0	0	0	2	2	Nil
19	23AR4234 A	PE10 (BEHAVIORAL ARCHITECTUR E)	3	0	0	0	0			
20	23AR4234 B	PE10(DISASTER MITIGATION AND MANAGEMENT)						3	3	Nil

SKILL ENHANCEMENT COURSES (SEC)

Sno	Course Code	Course Name	L	Т		S	I	N	Ch	Cr	Prerequisites	
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		SITE SURVEY AND								
1	23AR2110	ANALYSIS	0	0	0	4	0	4	4	Nil
		COMPUTER								
		STUDIO - I (MS								
		OFFICE, AUTOCAD								
2	23AR2157	3D)	0	0	0	4	0	4	4	Nil
		COMPUTER								
		STUDIO - II (IMAGE								
		MAKING AND 3D								
		MAKING								
3	23AR2262	SOFTWARE)	0	0	0	4	0	4	4	Nil
		COMPUTER								
		STUDIO - III								
		(BUILDING								
		INFORMATION								
4	23AR3165	MODELLING)	0	0	0	4	0	4	4	Nil

PROFESSIONAL ABILITY ENHANCEMENT COMPULSORY COURSES (PAECC)

Sno	Course Code	Course Name	L	Т	P	S	I	N	Ch	Cr	Prerequisites
		BUILDING CONSTRUCTION									
1	22AR4232	AND MANAGEMENT	3	0	0	0	0		3	3	Nil
		PRACTICAL TRAINING /									
2	23AR5172	INTERNSHIP	0	0	30	0	0		30	30	23AR4270
2	22 / 7 5225	ARCHITECTURE PROFESSIONAL									
3	22AR5235	PRACTICE	3	0	0	0	0		3	3	Nil



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HUMANITIES ART AND SOCIAL SCIENCE (HAS)

Sno	Course Code	Course Name	L	Т	P	S	Ι	N	Ch	Cr	Prerequisites
1	24UC1102	LANGUAGE SKILLS	2	0	2	0	0		4	3	Nil
2	23UC0026	HUMAN VALUES, GENDER EQUALITY AND PROFESSIONAL ETHICS	0	0	0	0	4		0	2	NIL
3	23UC1203	DESIGN THINKING AND INNOVATION	2	0	2	0	0		4	3	Nil
4	24UC1204	COMMUNICATION SKILLS	2	0	2	0	0		4	3	Nil

OPEN ELECTIVE COURSES (OPE)

	Course Code	Course Name	L	Т	P	S	I	N	Ch	Cr	Prerequisites
		HUMAN RESOURCE									
1	22BB21C3	MANAGEMENT	3	0	0	0	0		3	3	Nil