Charutar Vidya Mandal University VALLABH VIDYANAGAR



DETAILED SYLLABUS AND TEACHING SCHEME EFFECTIVE FROM ACADEMIC, YEAR 2021-22

FACULTY OF ARCHITECTURE & PLANNING, SMAID

Shantaben Manubhai Patel School of Studies & Research in Architecture & Interior Design

Department of Planning

ADDRESS OF COLLEGE / INSTITUTE : ADIT Campus, GIDC Phase IV, New Vallabh Vidhya Nagar



FIRST YEAR BACHELOR OF PLANNING

Sr. No.	Code No.	SUBJECT		O. OF PERS	_	TION IN OURS	l	DISTRIBUTION	N OF MARK	S	М	ARKS		O. OF HRS. / WEEK=) HRS./WEEK			
			Theor y	Studio / Works hop	Theory	Studio/ Worksh op	THEORY		STUDIO / WORKSHOP/ PRACTICAL						Work-Sh op/ Practical / Site Visit/		
							Ext. Uni. Exam	Int. Assess-me nt	Ext.Uni. Exam/ Jury	Int. Assess- ment	Credit (C)	TOTAL (M x C)	Theory	Studio	Seminar		
		SEMESTER – I															
1	PLC 101	Planning Studio I		1		J/V/P			50	50	9	900		9			
2	PLC 102	Technical Report Writing		1		J/V/P			50	50	2	200	1		2		
3	PLC 103	Fundamentals of Planning	1		2		50	50			2	200	2				
4	PLC 104	Elementary Architectural Design and Building Construction	1		2		50	50			3	300	1		4		
5	PLC 105	Techniques of Planning	1		2		50	50			2	200	2				
6	PLC 106	Settlement Sociology	1		2		50	50			2	200	2				
7	PLC 107	Environment and Ecology	1		2		50	50			2	200	2				
8	PLC 108	Elective I				J/V/P				100	3	300			5		
											25	2500	10	9	11		
											TOTAL 30 HRS./WEEK						
		SEMESTER – II															
1	PLC 201	Planning StudioII		1		J/V/P			50	50	10	1000		10			
2	PLC 202	Computer ApplicationsI		1		J/V/P			50	50	2	200			4		
3	PLC 203	Planning Theory - I	1		2		50	50			2	200	2				
4	PLC 204	Housing and Community Planning	1		2		50	50			2	200	2				
5	PLC 205	Surveying and Photogrammetry	1		2		50	50			2	200	1		2		
6	PLC 206	Census Demography	1		2		50	50			2	200	2				
7	PLC 207	Environmental Studies - I	1		2		50	50			2	200	2				
8	PLC 208	Elective - II				J/V/P				100	3	300			5		
											25	2500	9	10	11		
								TOTAL 30 HRS./WEEK									

NOTES: 1. Total 25 Hours/ week @ 1 Credit = 1 Hour

> 2. Compulsory passing (minimum 45%) at External University Exam (Theory & Studio). J/V/P stands for Jury/Viva/Practical;

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SECOND YEAR BACHELOR OF PLANNING

Sr. No.	Code No.	SUBJECT	NO. OF PAPERS		DURATION IN HOURS		DISTRIBUTION OF MARKS				MARKS		NO. OF HRS. / WEEK= 30 HRS./WEEK		EK=			
			Theor y	Studio / Works hop	Theory	Studio/ Worksh op	THEORY STUDIO / WORKSHOI PRACTICAL		•					Work-Sh op/ Practical / Site Visit/				
							Ext. Uni. Exam	Int. Assess-me nt	Ext.Uni. Exam/ Jury	Int. Assess- ment	Credit (C)	TOTAL (M x C)	Theory	Studio	Seminar			
		SEMESTER – III							, ,									
1	PLC 301	Planning Studio - III		1		J/V/P			50	50	12	1200	1	10	2			
2	PLC 302	Computer Applications- II		1		J/V/P			50	50	2	200			4			
3	PLC 303	Transportation Planning	1		2		50	50			2	200	2					
4	PLC 304	Land Economics	1		2		50	50			2	200	2					
5	PLC 305	Quantitative Research Methods	1		2		50	50			2	200	2					
6	PLC 306	Environmental Studies - II	1		2		50	50			2	200	2					
7	PLC 307	Elective III								100	3	300			5			
						•		•	•	TOTAL	25	2500	9	10	11			
												TOTAL 30 HRS./WEEK						
		SEMESTER – IV																
1	PLC 401	Planning Studio - IV		1		J/V/P			50	50	12	1200	1	10	2			
2	PLC 402	Geo-Informatics and GIS in Planning		1		J/V/P			50	50	2	200			4			
3	PLC 403	Planning Practices and Urban Governance	1		2		50	50			2	200	2					
4	PLC 404	Planning Theory - II	1		2		50	50			2	200	2					
5	PLC 405	Planning for Rural Development	1		2		50	50			2	200	2					
6	PLC 406	Sustainable Development	1		2		50	50			2	200	2					
7	PLC 407	Elective IV								100	3	300			5			
							TOTAL	25	2500	9	10	11						
												TOTAL 30 HRS./WEEK						

NOTES: 1. Total 25 Hours/ week @ 1 Credit = 1 Hour

2. Compulsory passing (minimum 45%) at External University Exam (Theory & Studio). J/V/P stands for Jury/Viva/Practical;

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THIRD YEAR BACHELOR OF PLANNING

Sr. No.	Code No.	SUBJECT		OF PERS	_	DURATION IN DISTRIBUTION OF MARKS HOURS				S	MARKS		NO. OF HRS. / WEEK= 30 HRS./WEEK						
			Theor y	Studio / Works hop	Theory	Studio/ Worksh op	THEORY STUDIO / WORKSHOI PRACTICAL		OP/					Work-Sh op/ Practical / Site Visit/					
				71			Ext. Uni. Exam	Int. Assess-me nt	Ext.Uni. Exam/ Jury	Int. Assess- ment	Credit (C)	TOTAL (M x C)	Theory	Studio	Seminar				
		SEMESTER – V																	
1	PLC 501	Planning Studio V		1		J/V/P			50	50	12	1200	1	9	4				
2	PLC 502	Project Formulation, Appraisal and Monitoring	1		2		50	50			2	200	2	0	0				
3	PLC 503	Planning Law and Legislation	1		2		50	50			2	200	2	0	0				
4	PLC 504	Public Finance and Valuation	1		2		50	50			2	200	2	0	0				
5	PLC 505	Inclusive Planning and Development	1		2		50	50			2	200	2	0	0				
6	PLC 506	Urban Services	1		2		50	50			2	200	2	0	0				
7	PLC 507	Elective V								100	3	300	0	0	5				
										TOTAL	25	2500	11	10	9				
													TOTAL 30 HRS./WEEK						
	1	SEMESTER – VI				<u> </u>	1		•			·							
1	PLC 601	Planning Studio VI (Practical Training)						50		50	25	2500	0	40	0				
								•		TOTAL	25	2500	0	40	0				
												TOTA	TOTAL 40 HRS./WEEK						

NOTES: 1. Total 25 Hours/ week @ 1 Credit = 1 Hour

2. Compulsory passing (minimum 45%) at External University Exam (Theory & Studio). J/V/P stands for Jury/Viva/Practical;

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FOURTH YEAR BACHELOR OF PLANNING

Sr. No.	Code No.	SUBJECT	_	. OF PERS	_	TION IN OURS		DISTRIBUTION	N OF MARK	S	MARKS		NO. OF HRS. / WEEK= 30 HRS./WEEK			
			Theor y	Studio / Works hop	Theory	Studio/ Worksh op	THEORY		STUDIO / WORKSHOP/ PRACTICAL						Work-Sh op/ Practical / Site Visit/	
				·			Ext. Uni. Exam	Int. Assess-me nt	Ext.Uni. Exam/ Jury	Int. Assess- ment	Credit (C)	TOTAL (M x C)	Theory	Studio	Seminar	
		SEMESTER – VII														
1	PLC 701	Planning Studio - VII (Urban &Regional planning)		1		J/V/P			50	50	12	1200	0	10	4	
2	PLC 702	Thesis Orientation	1		2					100	2	200	2	0	0	
3	PLC 703	Disaster Management	1		2		50	50			2	200	2	0	0	
4	PLC 704	Smart Development	1		2		50	50			2	200	2	0	0	
5	PLC 705	Urban Administration	1		2		50	50			2	200	2	0	0	
6	PLC 706	GIS Theory and Application	1		2				50	50	2	200	2	0	0	
7	PLC 707	Elective VI (Remote Sensing)								100	3	300	0	0	6	
				TOTAL								2500	10	10	10	
												TOTA	L 30 HRS./V	VEEK		
		SEMESTER –VIII														
1	PLC 801	Planning Studio VIII (Thesis)		1					50	50	20	2000		17	6	
2	PLC 802	Professional Practice	1		2		50	50			2	200	2			
3	PLC 803	Elective VII								100	3	300			5	
<u> </u>										TOTAL	25	2500	2	17	11	
								TOTAL 30 HRS./WEEK								

1. Total 25 Hours/ week @ 1 Credit = 1 Hour

2. Compulsory passing (minimum 45%) at External University Exam (Theory & Studio).

NOTES: