

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

Jnana Sangam, Machhe, Belagavi-590018



Scheme of Teaching and Examinations 2026

Outcome-Based Education (OBE) and Choice-Based Credit System (CBCS)
(Effective from the academic year 2025-26)

M.Arch Habitat Design Scheme of Teaching and Examinations 2026 Outcome-Based Education (OBE) and Choice-Based Credit System (CBCS) (Effective from the academic year 2026-27)																	
Sem	I SEMESTER																
Sl. No	Course Category	Course Code	Course Title	TD/PSB	Teaching and Learning					Examination						Credits	
					CI		LI		TW, SE & SL	#	Duration in hours	CIE Marks	Theory Marks	Term Work Marks	Viva Voce Marks		Total Marks
					L	T	S	P	SL								
1	ISC with IPCC and PCCL	2MAHD101	Habitat Design Studio-I	Architecture	56	-	112	-	72	240	-	100	-		100	200	8
2	PCC	2MAHD102	Human Habitat: Theory and Design Thought.	Architecture	42	-	-	-	48	90	3	50	50	-	-	100	3
3	PCC	2MAHD103	Planning Theory and Techniques	Architecture	42	-	-	-	48	90	3	50	50	-	-	100	3
4	IPCC	2MAHD104	Housing And Real Estate	Architecture	14	-	28	-	18	60	-	100	-	-	-	100	2
5	PSC	2MAHD105	Sociology, Culture and Human Habitat.	Architecture	14	-	28	-	18	60	-	100	-	-	-	100	2
6	PEC	2MAHD106	Professional Elective 1	Architecture	14	-	56	-	20	90	-	100	-	-	-	100	3
7	PSC	2MAHD107	Professional Elective 2	Architecture	14	-	28	-	18	90	3	50		-	50	100	3
8	NCMC	2MAHD108	Online course (Research Methodology and IPR)														
Total					224	-	224	-	290	720	-	500	150	-	150	800	24

TH/S- Total Hours per Semester, TW & SL- Term Work & Self Learning, TD/PSB -Teaching Department (TD) and Question Paper Setting Board (PSB), TW, SE & SL -Term Work, Seminar and Self Learning, L-Lecture, T-Tutorial, S-Studio, P-Practical, SL- Self Learning- Termwork+Seminar+Self study
[As per CoA L- 1h/per week=1 credit, T-1h/week=1 credit, S/P- 2h/week=1 credit] (Please check)

Professional Elective 1
Course title
1. Intelligent Habitat Systems: Digital Ecologies and Infrastructure.
2. Habitat Analytics & Spatial Intelligence: Data-Driven Design of Living Systems.
3. Habitat Economics & Livelihood Systems

Professional Elective 2
Course title
1. Transformative Habitat Development
2. Cultural Landscapes and Living Heritage Systems
3. Adaptive and Resilient Habitat Systems

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Sem	II SEMESTER																
Sl. No	Course Category	Course Code	Course Title	TD/PSB	Teaching and Learning					Examination							Credits
					CI		LI		TW, SE & SL	#	Duration in hours	CIE Marks	Theory Marks	Term Work Marks	Viva Voce Marks	Total Marks	
					L	T	S	P	SL								
1	ISC with PCC and PCCL	2MAHD201	Habitat Design Studio-II	Architecture	56	-	168	-	76	300	-	100	-	-	100	200	10
2	PCC	2MAHD202	Urban Land Use Structure and Morphological Systems	Architecture	42	-	-	-	48	90	3	50	50	-	-	100	3
3	PCC	2MAHD203	Environmental Governance and Sustainable Urban Development.	Architecture	42	-	-	-	48	90	3	50	50	-	-	100	3
4	PSC	2MAHD204	Research Seminar	Architecture	42	-	-	-	48	90	3	100	-	-	-	100	3
5	IPCC	2MAHD205	Landscape Urbanism & Ecology in Habitat Systems	Architecture	28	-	28	-	04	60	-	50	-	-	50	100	2
6	PEC	2MAHD206	Multi-Disciplinary Elective-1	Architecture	14	-	56	-	20	90	-	100	-	-	-	100	3
Total											-	400	150	-	150	700	24

Multi-Disciplinary Elective-1
Course title
1. Public Health and Urban Well-being.
2. Urban Lens: Mapping Urban Dimensions.
3. Leadership in Practice.

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Sem	III SEMESTER																
Sl. No	Course Category	Course Code	Course Title	TD/PSB	Teaching and Learning					Examination						Credits	
					CI		LI		TW, SE & SL	#	Duration in hours	CIE Marks	Theory Marks	Term Work Marks	Viva Voce Marks		Total Marks
					L	T	S	P	SL				SEE Marks				
1	ISC with PCC and PCCL	2MAHD301	Dissertation	Architecture	28	-	280	-	52	360	-	100	-	-	100	200	12
2	PSC	2MAHD302	Multi-Disciplinary Elective-2	Architecture	42	-	-	-	48	90	3	100	-	-	-	100	3
3	PEC	2MAHD303	Professional Elective 3	Architecture	14	-	56	-	20	90	-	100	-	-	-	100	3
Total						-		-			-	300	-	-	100	400	18

Professional Elective 3	
Course title	
1.Data Analytics for Social and Spatial Research	
2.Spatial Analysis and Space Syntax in Built Environments	
3.Environmental Modelling for Sustainable Habitats	

Multi-Disciplinary Elective-2	
Course title	
1. Project Planning, Analysis and Management.	
2.Infrastructure Planning and Management.	
3. Urban Transportation Planning and Management.	

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Sem	IV SEMESTER																	
Sl. No	Course Category	Course Code	Course Title	TD/PSB	Teaching and Learning				Examination						Credits			
					CI		LI		TW, SE & SL	#	Duration in hours	CIE Marks	Theory Marks	Term Work Marks		Viva Voce Marks	Total Marks	
					L	T	S	P	SL									SEE Marks
1	INT	2MINT401	Internship	Architecture	-	-	-	-	420	420	-	100	-	-	100	200	14	
2	NCMC	2MAHD402	Online course	Architecture	-													
Total											-	100	-	-	100	200	14	