Scheme of Examination

(With Effective from Academic Session 2019-20 onwards)

PROGRAMME: Master of Technology

BRANCH: Civil Engineering Specialization: Urban Planning SEMESTER: I

					Max	imun	n Mar	ks Allotte	ed		_				
				Theory	Slot		P	ractical Sl	lot			ching Per Wo	Hours		
S.No.	Subject Code	Subject Name	End Sem	MST	Quiz, Assignment	Attendance	End Sem	Lab Performance, aL Lab Record & manuel Viva	ent ndan	Total Marks	L	Т	P	Total Credits	Remark
1	MT1101	Research Methodology & IPR	70	15	10	05	-	-	-	100	3	1	-	04	credit, credit, er 0.5
2	MTUP1102	History and Theory of Urban Planning	70	15	10	05	-	-	-	100	3	1	-	04	1 1 ef
3	MTUP1103	Housing & community Planning	70	15	10	05	-	0	·W	100	3	1	1	04	refer refer I (P) 1
4	MTUP1104	Traffic and Transportation Planning	70	15	10	05	Ų	Ut	-	100	3	1][04	(L)
5	MTUP1105	Evolution and Planning Thought	70	15	10	05	-	-	-	100	3	1	-	04	r Lecture Tutorial hour Pra
6	MTUP1106	Planning Studio-I	-	-	-	-	70	15	15	100	-	-	4	02	<u> </u>
7	MTUP1107	Planning Studio Seminar- I	-	-	-	-	70	15	15	100	-	-	4	02	•—
8	MT1108	# Audit Course I (Value Education)	35	-	10	05	-	-	-	50	2	-	-	00	One one and credi
		Total	350	75	50	25	140	30	30	700	17	5	8	24	700

[#] Mandatory (Non Credit) subject according to AICTE. Non University Examination, End Sem marks not to be included in total marks and credit. Students must pass in this subject.

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PROGRAMME : Master of Technology

BRANCH: Civil Engineering Specialization: Urban Planning SEMESTER: II

					Max	imum	Mark	s Allotte	ed						
			7	Theory	y Slot		Pr	actical S	Slot			ching H er We			
								Term	Work	70				lits	
S. No.	Subject Code	Subject Name	End Sem	MST	Quiz, Assignment	Attendance	End Sem	Lab Performance, Lab Record &	Assignment /Quiz/Attendance	Total Marks	L	Т	P	Total Credits	Remark
1	Refer Table- I	Professional Elective I	70	15	10	05	-	-	-	100	3	1	-	04	ne ne
2	MTUP1202	City and Regional Planning	70	15	10	05	-	-	-	100	3	1	-	04	dit, o und o edit.
3	MTUP1203	Land Economics and Management	70	15	10	05	-	-	-	100	3	1	-	04	l crec dit, 2
4	MTUP1204	Environmental Planning & Management	70	15	10	05		1	AI	100	3	1		04	(L) refer 1 credit, one refer 1 credit, and one (P) refer 0.5 credit.
5	MTUP1205	Urban Regeneration & Conservation Techniques	70	15	10	05)	-	<u> </u>	100	3	1	-	04	
6	MTUP1206	Planning Studio-II	-	-	-	-	70	15	15	100	-	-	4	02	One hour Lecture hour Tutorial (T) hour Practical
7	MTUP1207	Planning Studio Seminar-II	-	-	-	-	70	15	15	100	-	-	4	02	hou r Tut iour
8	MT1208	# Audit Course II(English for Research paper writing)	35	-	10	05	-	-	-	50	2	-	-	00	Grand Total
	Total			75	50	25	140	30	30	700	17	05	08	24	700

Mandatory (Non Credit) subject according to AICTE. Non University Examination, End Sem marks not to be included in total marks and credit. Students must pass in this subject.

Table I: Professional Elective-I

Subject Code	MTUP12101	MTUP12102	MTUP12103
Name of Professional Elective Subject	Project Management	Socio- Economic Basis for Planning	City Metropolitan Planning

MST: Mid Semester Test (at least twice per Semester)

L: Lecture

T: Tutorial

P: Practical

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PROGRAMME: Master of Technology

BRANCH: Civil Engineering Specialization: Urban Planning SEMESTER: III

_	TRAITE I CIV	In Eligineering	Maximum Marks Allotted											SEVIESTER; III	
			Theory Slot Practical Slot						Teaching Hours Per Week						
					Ħ			Term '	Work	S		vv eer	\ 	Credits	
S.No.	Subject Code	Subject Name	End Sem	MST	Quiz, Assignment	Attendance	End Sem	Lab Performance, Lab Record & Viva	Assignment Quiz/Attendance	Total Marks	L	Т	P	Total Cre	Remark
								Ä	<u> </u>						
1	Refer Table-II	Open Elective	70	15	10	05	-	-	-	100	3	1		04	ne hour Lecture L) refer 1 credit, ne hour Tutorial l) refer 1 credit, and one hour ractical (P) refer 0.5 credit.
2	Refer Table-III	Professional Elective-II	70	15	10	05		-		100	3	1	-	04	ne hour Lec.) refer 1 cre le hour Jutc) refer 1 cre and one hou actical (P) r
5	MTUP1303	Pre-Dissertation	-	-	-	i	200	50	50	300	-	_	12	06	One hour (L) refer one hour (T) refer and one Practical 0.5 or
Total			140	30	20	10	200	50	50	500	06	02	12	14	500

Table II: Open Elective

Subject Code	MT13101	MT13102	MT13103
Name of Open Elective Subject	Industrial Safety	Waste to Energy	Cost Management of Engineering Project

Table III: Professional Elective-II

Subject Code	MTUP13201	MTUP13202	MTUP13203
Name of Professional Elective Subject	Urban Renewal	Water Resource Management	Technique of Analysis & Population Studies

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PROGRAMME: Master of Technology

Specialization: Urban Planning **BRANCH** : Civil Engineering **SEMESTER: IV Maximum Marks Allotted Teaching Hours Theory Slot Practical Slot** Per Week Term Work **Total Credits Total Marks** Quiz, Assignment Lab Performance, 'Quiz/Attendance S.No. **Subject Code Subject Name** Attendance Remark Lab Record & **End Sem End Sem** MST T P L 1 credit, one hour Futorial (T) refer 1 credit, and one hour Practical (P) Lecture Dissertation MTUP1401 refer 0.5 credit. 300 100 500 32 100 16 hour refer One **Total** 300 100 100 500 32 16 500

MST: Mid Semester Test (at least twice per Semester)

L: Lecture

T: Tutorial

P: Practical