

People's University, Bhopal

Scheme of Examination

Semester: I

Program: M Tech

Branch: Computer Science Engineering

S.No	Course category	Subject Code	Subject Name & Title	Maximum Marks Allotted						Credits Allotted Subject Wise			Total Credits	Remarks	
				Theory Slots			Practical Slots			Total marks	Period Per Week				
				End Sem	Mid Sem	Assignment	End Sem	Term Work	Lab Work		Assignment		L		T
1	DC	MTCS 101	Advanced Algorithms	70	20	10	-	-		-			100	3	1
2	DC	MTCS 102	Advanced Database Management Systems	70	20	10	-	-	-	100	3	1	0	4	
3	DC	MTCS 103	System Programming & Operating System	70	20	10	-	-	-	100	3	1	0	4	
4	DC	MTCS 104	Advanced Computer network	70	20	10	-	-	-	100	3	1	0	4	
5	DC	MTCS 105	Web Technology & E Commerce	70	20	10	-	-	-	100	3	1	0	4	
6	Lab I	MTCS 106	LAB-I	-	-	-	100	30	20	150	0	0	6	6	GRAND TOTAL
7	Lab II	MTCS 107	LAB-II	-	-	-	100	30	20	150	0	0	6	6	
TOTAL				350	100	50	200	60	40	800	15	5	12	32	800

DC-Departmental core
Mid Sem will happen at least twice a Semester

LECTURE

T-TUTORIAL

P-PRACTICAL

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People's University, Bhopal

Scheme of Examination

Semester - II

Program : M Tech
Branch: Computer Science Engineering

S. No.	Course category	Subject Code	Subject Name & Title	Maximum Marks Allotted						Credits Allotted Subject Wise	Total Credits	Remarks :				
				Theory Slots			Practical Slots		Total marks				Period Per Week			
				End Sem	Mid Sem	Assignment	End Sem	Term Work		L	T		P			
1	DC	MTCS 201	Artificial Intelligence and Soft Computing	70	20	10	-	-	-			100		3	1	0
2	DC	MTCS 202	Distributed Systems	70	20	10	-	-	-	100	3	1	0	4		
3	DC	MTCS 203	Network security	70	20	10	-	-	-	100	3	1	0	4		
4	DC	MTCS 204	Wireless sensor networks	70	20	10	-	-	-	100	3	1	0	4		
5	DC	MTCS 205	Parallel Computer Architecture	70	20	10	-	-	-	100	3	1	0	4		
6	Lab III	MTCS 206	LAB-III	-	-	-	100	30	20	150	0	0	6	6	GRAND TOTAL	
7	Lab IV	MTCS 207	LAB-IV	-	-	-	100	30	20	150	0	0	6			6
TOTAL				350	100	50	200	60	40	800	15	5	12	32	800	

DC-Departmental core
 DE-Departmental Elective

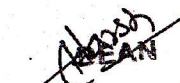
L-LECTURE


T-TUTORIAL

P-PRACTICAL

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Scheme of Examination

Program : M Tech
Semester : IV

Branch: Computer Science Engineering

S. No.	Course category	Subject Code	Subject Name & Title	Maximum Marks Allotted					Credits Allotted Subject Wise			Total Credits	Remarks: One credit refers to one hour teaching in theory, tutorial and practical: 20 hour workload per week corresponding to LTP
				Theory Slots			Practical Slots	Total marks	Period Per Week				
				End Sem	Mid Sem	Assignment	End Sem		L	T	P		
1	DC	MTCS 401	Dissertation	-	-	-	500	500	0	0	20	20	
TOTAL				-	-	-	500	500	0	0	20	20	GRAND TOTAL 500

DC-Departmental Core

L-LECTURE

T-TUTORIAL

P-PRACTICAL

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People's University, Bhopal
Scheme of Examination

Semester - III

Program : M Tech
Branch: Computer Science Engineering

S.No.	Course category	Subject Code	Subject Name & Title	Maximum Marks Allotted					Credits Allotted Subject Wise	Total Credits	Remarks			
				Theory Slots			Practical Slots					Total marks	Period Per Week	
				End Sem	Mid Sem	Assignment	Presentation	Lab	L	T			P	
1	DC	MTCS 301	Mobile network systems	70	20	10	-	-	100	3	1	0	4	Remarks : One credit refers to one hour teaching in theory, tutorial and practical: 32 hour workload per week corresponding to LTP
2	DC	MTCS 302	Fault tolerant computing systems	70	20	10	-	-	100	3	1	0	4	
3	DC	MTCS 303	Design and analysis of parallel algorithms	70	20	10	-	-	100	3	1	0	4	
4	DE	Elective -I	Refer Table	70	20	10	-	-	100	3	1	0	4	
5	DE	Elective II	Refer Table	70	20	10	-	-	100	3	1	0	4	GRAND TOTAL
6	DC	MTCS 306	Seminar	-	-	-	150	-	150	0	0	6	6	
7	DC	MTCS 307	Minor Project	-	-	-	50	100	150	0	0	6	6	
TOTAL				350	100	50	200	100	800	15	5	12	32	800

DC-Departmental core
DE-Departmental Elective

L-LECTURE

T-TUTORIAL

P-PRACTICAL

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Elective-I			
Subject Code	MTCS 304	MTCS 314	MTCS 324
Subject Name	Real-time systems	Cloud Computing	Computer Graphics and Multimedia

Elective- II			
Subject Code	MTCS 305	MTCS 315	MTCS 325
Subject Name	High Performance Computing	Data Warehouse and Mining	Simulation and Modeling

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