

PEOPLE'S UNIVERSITY, BHOPAL

Scheme of Examination

PROGRAMME: B. Tech.

BRANCH : Computer Science & Engineering (CSE)

SEMESTER: III

S No.	Subject Code	Subject Name	Maximum Marks Allotted							Credits Allotted Subject Wise			Total Credits	Remark		
			Theory Slot				Practical Slot			Total Marks	L	T			P	
			End Sem	MST	Quiz, Assignment	Attendance	End Sem	Term Work								
								Lab Performance, Lab Record & Viva	Assignment /Quiz/Attendance							
1	BT - 301	Engineering Mathematics-II	70	20	05	05	-	-	-	100	3	1	-	04	One credit refers to one hour teaching in theory, tutorial and practical: 32 hour workload per week corresponding to	
2	BT-312	Data Structure & Algorithms	70	20	05	05	35	10	05	150	3	1	2			06
3	CST-303	Digital Circuit & Systems	70	20	05	05	35	10	05	150	3	1	2			06
4	BT-314	Object Oriented Programming	70	20	05	05	35	10	05	150	3	1	2			06
5	BT- 315	Internet Technology	70	20	05	05	35	10	05	150	3	1	2			06
6	BT- 306	C++ Programming	-	-	-	-	35	10	05	50	-	-	2			02
7	BT- 307	Professional Skills -1	-	-	-	-	-	-	50	50	-	-	2			02
Total			350	100	25	25	175	50	75	800	15	5	12	32	800	

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

L: Lecture

T: Tutorial

P: Practical

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Scheme of Examination

PROGRAMME: B. Tech.

BRANCH : Computer Science & Engineering (CSE)

SEMESTER: IV

SNo.	Subject Code	Subject Name	Maximum Marks Allotted								Credits Allotted Subject Wise			Total Credits	Remark	
			Theory Slot				Practical Slot				Total Marks	L	T			P
			End Sem	MST	Quiz, Assignment	Attendance	End Sem	Term Work								
								Lab Performance, Lab Record & Viva	Assignment /Quiz/Attendance							
1	BT-401	Engineering Mathematics-III	70	20	5	5	-	-	-	100	3	1	-	04	One credit refers to one hour teaching in theory, tutorial and practical: 32 hour workload per week corresponding to LTP	
2	BT-412	Computer System organization	70	20	5	5	-	-	-	100	3	1	-	04		
3	CST-403	Analysis Design and Algorithms	70	20	5	5	35	10	05	150	3	1	2	06		
4	CST-404	Data Communication	70	20	5	5	35	10	05	150	3	1	2	06		
5	CST-405	Computer Graphics and Multimedia	70	20	5	5	35	10	05	150	3	1	2	06		
6	BT-406	Professional Skills- II	-	-	-	-	-	-	50	50	-	-	2	02		
7	BT-407	Java Programming	-	-	-	-	35	10	05	50	-	-	2	02		
8	BT-418	DOT NET Technologies	-	-	-	-	35	10	05	50	-	-	2	02		
Total			350	100	25	25	175	50	75	800	15	5	12	32	800	

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L: Lecture

T: Tutorial

P: Practical

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PEOPLE'S UNIVERSITY, BHOPAL

Scheme of Examination

PROGRAMME: B. Tech.

BRANCH : Computer Science & Engineering (CSE)

SEMESTER: V

SNo.	Subject Code	Subject Name	Maximum Marks Allotted							Total Marks	Credits Allotted Subject Wise			Total Credits	Remark
			Theory Slot				Practical Slot				L	T	P		
			End Sem	MST	Quiz, Assignment	Attendance	End Sem	Term Work							
								Lab Performance, Lab Record & Viva	Assignment /Quiz/Attendance						
1	BT- 501	Entrepreneurship & IPR	70	20	05	05	-	-	-	100	3	1	-	04	One credit refers to one hour teaching in theory, tutorial and practical: 32 hour workload per semester.
2	BT-512	Discrete Mathematics	70	20	05	05	-	-	-	100	3	1	-	04	
3	CST-503	Data Modeling With UML	70	20	05	05	35	10	05	150	3	1	2	06	
4	BT-514	Data Base Management System	70	20	05	05	35	10	05	150	3	1	2	06	
5	CST-505	System Programming and Operating System	70	20	05	05	35	10	05	150	3	1	2	06	
6	CST-506	Hardware & Linux Lab	-	-	-	-	35	10	05	50	-	-	2	02	
7	BT-517	Programming Lab -I	-	-	-	-	-	-	50	50	-	-	2	02	
8	CST-508	Industrial Training-I	-	-	-	-	-	-	50	50	-	-	2	02	
Total			350	100	25	25	140	40	120	800	15	5	12	32	800

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L: Lecture T: Tutorial P: Practical

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Scheme of Examination

PROGRAMME: B. Tech.

BRANCH : Computer Science & Engineering (CSE)

SEMESTER: VI

SNo.	Subject Code	Subject Name	Maximum Marks Allotted							Total Marks	Credits Allotted Subject Wise			Total Credits	Remark
			Theory Slot				Practical Slot				L	T	P		
			End Sem	MST	Quiz, Assignment	Attendance	End Sem	Term Work							
								Lab Performance, Lab Record & Viva	Assignment /Quiz/Attendance						
1	CST-601	Principle of Programming Language	70	20	05	05	-	-	-	100	3	1	-	04	One credit refers to one hour teaching in theory, tutorial and practical: 32 hour workload per week corresponding to LTP
2	CST-602	Automata Theory	70	20	05	05	-	-	-	100	3	1	-	04	
3	CST-603	Parallel Algorithms	70	20	05	05	35	10	05	150	3	1	2	06	
4	BT-614	Computer Network	70	20	05	05	35	10	05	150	3	1	2	06	
5	CST-605	Software Engineering	70	20	05	05	35	10	05	150	3	1	2	06	
6	BT-606	Professional Skills-III	-	-	-	-	-	-	50	50	-	-	2	02	
7	BT-607	Research Methodology	-	-	-	-	-	-	50	50	-	-	2	02	
8	BT-618	Programming Lab -II	-	-	-	-	35	10	05	50	-	-	2	02	
Total			350	100	25	25	140	40	120	800	15	5	12	32	800

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

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Scheme of Examination

PROGRAMME: B. Tech.

BRANCH : Computer Science & Engineering (CSE)

SEMESTER: VII

SNo.	Subject Code	Subject Name	Maximum Marks Allotted								Credits Allotted Subject Wise			Total Credits	Remark	
			Theory Slot				Practical Slot				Total Marks	L	T			P
			End Sem	MST	Quiz, Assignment	Attendance	End Sem	Term Work								
								Lab Performance, Lab Record & Viva	Assignment /Quiz/Attendance							
1	CST-701	Network Security	70	20	05	05	-	-	-	100	3	1	-	04	One credit refers to one hour teaching in theory, tutorial and practical: 32 hour workload per week corresponding to LTP	
2	Refer to table-I	Elective - I	70	20	05	05	-	-	-	100	3	1	-			04
3	CST-703	Compiler Design	70	20	05	05	35	10	05	150	3	1	2			06
4	BT -714	Artificial Intelligence & Neural Networks	70	20	05	05	35	10	05	150	3	1	2			06
5	BT-715	Programming Lab -III	-	-	-	-	-	-	50	50	-	-	2			02
6	CST-706	Major Project -I	-	-	-	-	105	40	05	150	-	-	6			06
7	CST-707	Industrial Training-II	-	-	-	-	70	25	05	100	-	-	4			04
Total			280	80	20	20	245	85	70	800	12	4	16	32	800	

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Table I: Elective-I

Subject Code	CST-7101	CST-7102	CST-7103
Name of Subject	Information Storage & Management	Distributed Systems	Wireless Network

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Scheme of Examination

PROGRAMME: B. Tech.

BRANCH : Computer Science & Engineering (CSE)

SEMESTER: VIII

SNo.	Subject Code	Subject Name	Maximum Marks Allotted							Credits Allotted Subject Wise			Total Credits	Remark	
			Theory Slot				Practical Slot			Total Marks	L	T			P
			End Sem	MST	Quiz, Assignment	Attendance	End Sem	Term Work							
								Lab Performance, Lab Record & Viva	Assignment /Quiz/Attendance						
1	CST-801	Cloud Computing	70	20	05	05	-	-	-	100	3	1	-	04	One credit refers to one hour teaching in theory, tutorial and practical: 32 hour workload per week corresponding to LTP
2	Refer to table -II	Elective -I	70	20	05	05	-	-	-	100	3	1	-	04	
3	BT-813	Data Mining	70	20	05	05	35	10	05	150	3	1	2	06	
4	BT-814	Web Engineering	70	20	05	05	35	10	05	150	3	1	2	06	
5	BT-815	Programming Lab -IV	-	-	-	-	-	-	50	50	-	-	2	02	
6	CST-806	Major Project-II	-	-	-	-	140	55	05	200	-	-	8	08	
7	BT-807	Professional Ethics and Proficiency	-	-	-	-	35	10	05	50	-	-	2	02	
Total			280	80	20	20	245	85	70	800	12	4	16	32	800


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Table II: Elective-I

Subject Code	BT- 8111	CST- 8102	CST- 8103
Name of Subject	Human Computer Interaction	Object Oriented Analysis & Design	Digital Image Processing & Multimedia


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