

Name of the Programme: B.TECH INTEGRATED COMPUTER

Year: 2018-19

Semester: V

Name of the Programme: B.TECH INTEGRATED COMPUTER													Semester		Examination Scheme (Weightage)										Template Codes	GR Applicable (Yes/No)	Remarks
Sr. No.	Module / Subject Code	Theory	Practicals	Tutorial	Total no. of hours for the subject	Credits	Credit type	Term End Exam Duration		Mode of exam	ICA					TEE			Total	Weightage %							
								Written	Only ICA		Test I	Test II	Term work	Total Marks (marks)	Scaled to Marks (marks)	Marks	Scaled to Marks (marks)										
1	BTIC005001	Discrete Structures	3	0	2	5	4	full credit	3		Written	15	15	20	50	30	70	70	100	100	7008	Yes					
2	BTIC005002	Database Management System	3	2	0	5	4	full credit	3		Written	15	15	20	50	30	70	70	100	100	7008	Yes					
3	BTIC005003	Digital Logic Design & Analysis	3	2	0	5	4	full credit	3		Written	15	15	20	50	30	70	70	100	100	7008	Yes					
4	BTIC005004	Design & Analysis of Algorithms	3	2	0	5	4	full credit	3		Written	15	15	20	50	30	70	70	100	100	7008	Yes					
5	BTIC005005	Fundamentals of Web Technology	3	2	0	5	4	full credit	3		Written	15	15	20	50	30	70	70	100	100	7008	Yes					
6	BTIC005006	Engineering Mathematics-III	3	0	2	5	4	full credit	3		Written	15	15	20	50	30	70	70	100	100	7008	Yes					
			18	8	4	30	24				90	90	120	300	180	420	420	600									

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Semester: VI

Name of the Programme: B.TECH INTEGRATED COMPUTER													Semester: VI		Year: 2018-19						
Sl. No.	Module / Subject Code	Name of the Module	Theory	Practicals	Tutorial	Total no. of hours for the subject	Credits	Credits types	Term End Exam Duration	Mode of exam	Examination Scheme (Weightage)						Template Codes	GR Applicable (Yes/No)	Remarks		
											ICA					TEE				Total	
											Test I	Test II	Term work	Total Marks	Scaled to (marks)	Marks					Scaled to (marks)
1	BTIC006001	Microprocessor	3	2	0	5	4	full credit	3	Written	15	15	20	50	30	70	100	100	Yes		
2	BTIC006002	System Programming	3	2	0	5	4	full credit	3	Written	15	15	20	50	30	70	100	100	Yes		
3	BTIC006003	Computer Organisation & Architecture	3	0	2	5	4	full credit	3	Written	15	15	20	50	30	70	100	100	Yes		
4	BTIC006004	Computer Networks	3	2	0	5	4	full credit	3	Written	15	15	20	50	30	70	100	100	Yes		
5	BTIC006005	Implementation of Technology	0	2	0	2	1	half credit	0	Practical/Presentation	15	15	20	50	50	0	0	50	100	No	
6	BTIC006006	Engineering Mathematics-IV	3	0	2	5	4	full credit	3	Written	15	15	20	50	30	70	100	100	Yes		
Total											90	90	120	300	200	350	350	550			

* Term Work = Viva / Presentations/ journals/ assignments/ quizzes/ MCQs/Business plans/Role plans etc

[Signature]

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HOD, Computer Engineering



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20/9/18