

G. H. Raisoni College of Engineering & Management  
 Department Of Computer Engineering  
 Course offered list for Term IV & VI (Summer 2019)

Sub. Code	Name of the Course	Teaching Scheme				Credits	Evaluation Scheme						Duration of Paper (Hrs.)
		Th.	Tu.	Pr.	Total		Theory			Practical		Total	
							(TAE) (20)	(CAE) (20)	ESE (60)	Cont. Ass.	Ext.		
BITL204	Graph Theory & Combinatorics	3	1	-	4	4	20	20	60	-	-	100	3
BCOL201	Data Structures	3	1	-	4	4	20	20	60	-	-	100	3
BCOP201	Data Structures	-	-	4	4	2	-	-	-	25	25	50	3
BITL202	Object Oriented Programming	3	1	-	4	4	20	20	60	-	-	100	3
BITP202	Object Oriented Programming	-	-	4	4	2	-	-	-	25	25	50	3
BCOL202	Microprocessor Based Systems	4	-	-	4	4	20	20	60	-	-	100	3
BCOP202	Microprocessor Based Systems	-	-	2	2	1	-	-	-	25	25	50	3
BCOL205	Operating System	4	-	-	4	4	20	20	60	-	-	100	3
BCOP205	Operating System	-	-	4	4	2	-	-	-	25	25	50	3
BITL205	Data Communication	4	-	-	4	4	20	20	60	-	-	100	3
BHUL201	Principles of Management	3	-	-	3	3	20	20	60	-	-	100	3
MBL102	GENERAL PROFICIENCY:-II : Foreign Language	1	-	2	3	Audit Course	-	-	-	-	-	-	-
MBL103	GENERAL PROFICIENCY:-III: Hobby Classes	1	-	2	3	Audit Course	-	-	-	-	-	-	-

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							Theory			Practical		Total	
		Th.	Tu.	Pr.	Tot		(TAE) (20)	(CAE) (20)	ESE (60)	Int.	Ext.		
BCOL301	Database Management Systems	4	-	-	4	4	20	20	60	-	-	100	3
BCOP301	Database Management Systems	-	-	2	2	1	-	-	-	25	25	50	3
BCOL305	Machine Learning	4	-	-	4	4	20	20	60	-	-	100	3
BCOP305	Machine Learning	-	-	4	4	2	-	-	-	25	25	50	3
BCOL302	Web Technology	3	1	-	4	4	20	20	60	-	-	100	3
BCOP302	Web Technology	-	-	2	2	1	-	-	-	25	25	50	3
BCOL306	Design & Analysis of Algorithms	4	-	-	4	4	20	20	60	-	-	100	3
BCOP306	Design & Analysis of Algorithms	-	-	2	2	1	-	-	-	25	25	50	3
BCOL304	System Programming	4	-	-	4	4	20	20	60	-	-	100	3
BCOP304	System Programming	-	-	2	2	1	-	-	-	25	25	50	3
BITL306	Elective I	3	-	-	3	3	20	20	60	-	-	100	3
BCOL307	Elective II	3	-	-	3	3	20	20	60	-	-	100	3
XXXLXXX	Open Elective	3	-	-	3	3	20	20	60	-	-	100	3
BITP302	Mini Project	-	-	2	2	1	-	-	-	25	-	25	3
MBL104	GENERAL PROFICIENCY IV (Advanced Communication Skill)	2	-	-	2	Audit Course	-	-	-	-	-	--	--
MBL105	GENERAL PROFICIENCY- V: Employability Skills Technical Report Writing	2	-	-	2	Audit Course	-	-	-	-	-	--	--
MBL106	General Proficiency – VI Research Methodology Workshop	2	-	-	2	Audit Course	-	-	-	-	-	--	--