

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 020 Programme Name: BACHELOR OF COMPUTER APPLICATIONS SchemeID: 480202011001 Sem./Year: 02 SEMESTER
 Institution Code: 137 Institution: INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	20102	BCA102	MATHEMATICS - II	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
02	20104	BCA104	PRINCIPLES OF MANAGEMENT	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
03	20106	BCA106	DIGITAL ELECTRONICS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
04	20108	BCA108	DATA STRUCTURE USING C	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
05	20110	BCA110	DATABASE MANAGEMENT SYSTEM	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
06	20152	BCA152	PRACTICAL - III DS LAB	3	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
07	20154	BCA154	PRACTICAL - IV DBMS LAB	3	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	20156	BCA156	CYBER ETHICS	2	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50

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Scheme of Programme Code: 020 Programme Name: BACHELOR OF COMPUTER APPLICATIONS SchemeID: 480202011001 Sem./Year: 04 SEMESTER
 Institution Code: 137 Institution: INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	20202	BCA202	MATHEMATICS - IV	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
02	20204	BCA204	WEB TECHNOLOGIES	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
03	20206	BCA206	JAVA PROGRAMMING	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
04	20208	BCA208	SOFTWARE ENGINEERING	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
05	20210	BCA210	COMPUTER NETWORKS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
06	20252	BCA252	PRACTICAL - VII JAVA LAB	3	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
07	20254	BCA254	PRACTICAL - VIII WEB TECH LAB	3	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	20256	BCA256	PERSONALITY DEVELOPMENT SKILLS	2	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50

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Scheme of Programme Code: 020 Programme Name: BACHELOR OF COMPUTER APPLICATIONS SchemeID: 480202011001 Sem./Year: 06 SEMESTER
 Institution Code: 137 Institution: INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	20302	BCA302	DATA WARE HOUSING & DATA MINING	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
02	20304	BCA304	MOBILE COMPUTING	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
03	20306	BCA306	LINUX ENVIRONMENT	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
04	20308	BCA308	MULTIMEDIA & ITS APPLICATIONS	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
05	20310	BCA310	BIO INFORMATICS	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
06	20312	BCA312	ARTIFICIAL INTELLIGENCE	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
07	20314	BCA314	NETWORK SECURITY	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
08	20316	BCA316	NETWORK PROGRAMMING	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
09	20352	BCA352	PRACTICAL - X LINUX LAB	2	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	20356	BCA356	MAJOR PROJECT	5	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	20358	BCA358	SEMINAR	2	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50

