



Mahakaushal University, Jabalpur



B.Tech in Computer Science Engineering

SUBJECT CODE	SUBJECT NAME	L	T	P	C	Sem	TH MAX	TH MIN	MS MAX	MS MIN	TQ MAX	TQ MIN	PR MAX	PR MIN	LW MAX	LW MIN	LQ MAX	LQ MIN	TOTAL
BT0101-T	ENGINEERING CHEMISTRY	3	1	0	4	01	70	22	20	8	10	4							100
BT0102-T	ENGINEERING MATHEMATICS-I	3	1	0	4	01	70	22	20	8	10	4							100
BT0103-T	COMMUNICATION SKILLS	3	1	0	4	01	70	22	20	8	10	4							100
BT0104-T	BASIC ELECTRICALS & ELECTRONICS ENGINEERING	3	1	0	4	01	70	22	20	8	10	4							100
BT0105-T	ENGINEERING GRAPHICS	3	1	0	4	01	70	22	20	8	10	4							100
BT0101-P	ENGINEERING CHEMISTRY LAB	0	0	2	2	01							30	12	10	4	10	4	50
BT0103-P	COMMUNICATION SKILLS LAB	0	0	2	2	01							30	12	10	4	10	4	50
BT0104-P	BASIC ELECTRICALS & ELECTRONICS ENGINEERING LAB	0	0	2	2	01							30	12	10	4	10	4	50
BT0105-P	ENGINEERING GRAPHICS LAB	0	0	2	2	01							30	12	10	4	10	4	50
BT0106-P	WORKSHOP PRACTICE	0	0	2	2	01							30	12	10	4	10	4	50
TOTAL		15	5	10	30		350		100		50		150		50		50		750

BT0201-T	ENGINEERING PHYSICS	3	1	0	4	02	70	22	20	8	10	4							100
BT0202-T	ENERGY, ENVIRONMENT, ECOLOGY & SOCIETY	3	1	0	4	02	70	22	20	8	10	4							100
BT0203-T	BASIC MECHANICAL ENGINEERING	3	1	0	4	02	70	22	20	8	10	4							100
BT0204-T	BASIC CIVIL ENGG. & ENGINEERING MECHANICS	3	1	0	4	02	70	22	20	8	10	4							100
BT0205-T	BASIC COMPUTER ENGINEERING	3	1	0	4	02	70	22	20	8	10	4							100
BT0201-P	ENGINEERING PHYSICS	0	0	2	2	02							30	12	10	4	10	4	50
BT0203-P	BASIC MECHANICAL ENGINEERING LAB	0	0	2	2	02							30	12	10	4	10	4	50
BT0204-P	BASIC CIVIL ENGG. & ENGINEERING MECHANICS LAB	0	0	2	2	02							30	12	10	4	10	4	50
BT0205-P	BASIC COMPUTER ENGINEERING LAB	0	0	2	2	02							30	12	10	4	10	4	50
BT0206-P	LANGUAGE LAB. & SEMINARS	0	0	2	2	02							30	12	10	4	10	4	50
TOTAL		15	5	10	30		350		100		50		150		50		50		750

BT0301-T	MATHEMATICS-II	3	1	0	4	03	70	22	20	8	10	4							100
BTCS0302-T	DISCRETE STRUCTURES	3	1	0	4	03	70	22	20	8	10	4							100
BTCS0303-T	DIGITAL CIRCUITS & SYSTEM	3	1	0	4	03	70	22	20	8	10	4							100
BTCS0304-T	ELECTRONICS DEVICES & CIRCUITS	3	1	0	4	03	70	22	20	8	10	4							100
BTCS0305-T	DATA STRUCTURES	3	1	0	4	03	70	22	20	8	10	4							100
BTCS0303-P	DIGITAL CIRCUITS & SYSTEM LAB	0	0	2	2	03							30	12	10	4	10	4	50
BTCS0304-P	ELECTRONICS DEVICES & CIRCUITS LAB	0	0	2	2	03							30	12	10	4	10	4	50
BTCS0305-P	DATA STRUCTURES LAB	0	0	2	2	03							30	12	10	4	10	4	50
BTCS0306-P	COMPUTER PROGRAMMING (JAVA)	0	0	2	2	03							30	12	10	4	10	4	50
BTCS0307-P	SELF STUDY (INTERNAL ASSESSMENT)	0	0	2	2	03											50	20	50
BTCS0308-P	SEMINAR / GROUP DISCUSSION	0	0	2	2	03											50	20	50
TOTAL		15	5	12	32		350		100		50		120		40		140		800

BT0401-T	MATHEMATICS-III	3	1	0	4	04	70	22	20	8	10	4							100
BTCS0402-T	COMPUTER SYSTEM ORGANISATION	3	1	0	4	04	70	22	20	8	10	4							100
BTCS0403-T	OBJECT ORIENTED TECHNOLOGY	3	1	0	4	04	70	22	20	8	10	4							100
BTCS0404-T	ANALYSIS AND DESIGN OF ALGORITHM	3	1	0	4	04	70	22	20	8	10	4							100
BTCS0405-T	ANALOG AND DIGITAL COMMUNICATION	3	1	0	4	04	70	22	20	8	10	4							100

BTCS0403-P	OBJECT ORIENTED TECHNOLOGY LAB	0	0	2	2	04													30	12	10	4	10	4	50
BTCS0404-P	ANALYSIS AND DESIGN OF ALGORITHM LAB	0	0	2	2	04													30	12	10	4	10	4	50
BTCS0405-P	ANALOG AND DIGITAL COMMUNICATION LAB	0	0	2	2	04													30	12	10	4	10	4	50
BTCS0406-P	COMPUTER PROGRAMMING (DOT NET TECHNOLOGIES)	0	0	2	2	04													30	12	10	4	10	4	50
BTCS0407-P	SELF STUDY (INTERNAL ASSESSMENT)	0	0	2	2	04																	50	20	50
BTCS0408-P	SEMINAR / GROUP DISCUSSION	0	0	2	2	04																	50	20	50
TOTAL		15	5	12	32		350		100		50		120		40		140								800

BTCS0501-T	DATA COMMUNICATION	3	1	0	4	05	70	22	20	8	10	4													100
BTCS0502-T	OPERATING SYSTEM	3	1	0	4	05	70	22	20	8	10	4													100
BTCS0503-T	DATA BASE MANAGEMENT	3	1	0	4	05	70	22	20	8	10	4													100
BTCS0504-T	COMPUTER GRAPHICS & MULTIMEDIA	3	1	0	4	05	70	22	20	8	10	4													100
BTCS0505-T	THEORY OF COMPUTATION	3	1	0	4	05	70	22	20	8	10	4													100
BTCS0502-P	OPERATING SYSTEM LAB	0	0	2	2	05													30	12	10	4	10	4	50
BTCS0503-P	DATA BASE MANAGEMENT LAB	0	0	2	2	05													30	12	10	4	10	4	50
BTCS0504-P	COMPUTER GRAPHICS & MULTIMEDIA LAB	0	0	2	2	05													30	12	10	4	10	4	50
BTCS0506-P	COMPUTER PROGRAMMING (UNIX/ LINUX)	0	0	2	2	05													30	12	10	4	10	4	50
BTCS0507-P	SELF STUDY (INTERNAL ASSESSMENT)	0	0	2	2	05																	50	20	50
BTCS0508-P	SEMINAR / GROUP DISCUSSION	0	0	2	2	05																	50	20	50
TOTAL		15	5	12	32		350		100		50		120		40		140								800

BTCS0601-T	MICROPROCESSOR AND INTERFACING	3	1	0	4	06	70	22	20	8	10	4													100
BTCS0602-T	PRINCIPLES OF PROGRAMMING LANGUAGES	3	1	0	4	06	70	22	20	8	10	4													100
BTCS0603-T	SOFTWARE ENGINEERING & PROJECT MANAGEMENT	3	1	0	4	06	70	22	20	8	10	4													100
BTCS0604-T	COMPUTER NETWORKING	3	1	0	4	06	70	22	20	8	10	4													100
BTCS0605-T	ADVANCE COMPUTER ARCHITECTURE	3	1	0	4	06	70	22	20	8	10	4													100
BTCS0601-P	MICROPROCESSOR AND INTERFACING LAB	0	0	2	2	06													30	12	10	4	10	4	50
BTCS0603-P	SOFTWARE ENGINEERING & PROJECT MANAGEMENT LAB	0	0	2	2	06													30	12	10	4	10	4	50
BTCS0604-P	COMPUTER NETWORKING LAB	0	0	2	2	06													30	12	10	4	10	4	50
BTCS0606-P	MINOR PROJECT	0	0	2	2	06													30	12	10	4	10	4	50
BTCS0607-P	SELF STUDY (INTERNAL ASSESSMENT)	0	0	2	2	06																	50	20	50
BTCS0608-P	SEMINAR / GROUP DISCUSSION	0	0	2	2	06																	50	20	50
TOTAL		15	5	12	32		350		100		50		120		40		140								800

BTCS0701-T	COMPILER DESIGN	3	1	0	4	07	70	22	20	8	10	4													100
BTCS0702-T	DISTRIBUTED SYSTEM	3	1	0	4	07	70	22	20	8	10	4													100
BTCS0703-T	CLOUD COMPUTING	3	1	0	4	07	70	22	20	8	10	4													100
BTCS0704-T	INFORMATION STORAGE & MANAGEMENT	3	1	0	4	07	70	22	20	8	10	4													100
BTCS0705(A)-T	NETWORK & WEB SECURITY	3	1	0	4	07	70	22	20	8	10	4													100
BTCS0701-P	COMPILER DESIGN LAB	0	0	2	2	07													30	12	10	4	10	4	50
BTCS0703-P	CLOUD COMPUTING LAB	0	0	2	2	07													30	12	10	4	10	4	50
BTCS0706-P	INDUSTRIAL TRAINING	0	0	2	2	07													30	12	10	4	10	4	50
BTCS0707-P	MAJOR PROJECT-I (LITERATURE REVIEW & SYNOPSIS)	0	0	2	2	07													30	12	10	4	10	4	50

BTCS0708-P	SELF STUDY (INTERNAL ASSESSMENT)	0	0	2	2	07												50	20	50
BTCS0709-P	SEMINAR / GROUP DISCUSSION	0	0	2	2	07												50	20	50
TOTAL		15	5	12	32		350		100		50		120		40		140		800	

BTCS0801-T	SOFT COMPUTING	3	1	0	4	08	70	22	20	8	10	4								100
BTCS0802-T	WEB ENGINEERING	3	1	0	4	08	70	22	20	8	10	4								100
BTCS0803(B)-T	CYBER SECURITY	3	1	0	4	08	70	22	20	8	10	4								100
BTCS0804(C)-T	WIRELESS NETWORK	3	1	0	4	08	70	22	20	8	10	4								100
BTCS0801-P	SOFT COMPUTING LAB	0	0	2	2	08							30	12	10	4	10	4	50	
BTCS0802-P	WEB ENGINEERING LAB	0	0	2	2	08							30	12	10	4	10	4	50	
BTCS0805-P	MAJOR PROJECT-II	0	0	8	8	08							120	48	40	16	40	16	200	
BTCS0806-P	SELF STUDY (INTERNAL ASSESSMENT)	0	0	2	2	08												50	20	50
BTCS0807-P	SEMINAR / GROUP DISCUSSION	0	0	2	2	08												50	20	50
TOTAL		12	4	16	32		280		80		40		180		60		160		800	