

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 027 Programme Name: BACHELOR OF TECHNOLOGY (COMPUTER SCIENCE AND ENGINEERING) SchemeID: 190272007001 Sem./Year: 08 SEMESTER
 Institution Code: 135 Institution: INDIRA GANDHI INSTITUTE OF TECHNOLOGY

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	27402	ETCS402	ARTIFICIAL INTELLIGENCE	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
02	27404	ETCS404	SOFTWARE TESTING	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
03	27406	ETCS406	SOFT COMPUTING	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
04	31408	ETIT408	EMBEDDED SYSTEM	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
05	31410	ETIT410	E-COMMERCE & ERP	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
06	31412	ETIT412	NETWORK SECURITY	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
07	28414	ETEC414	MOBILE COMMUNICATION	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
08	27452	ETCS452	ARTIFICIAL INTELLIGENCE LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	27454	ETCS454	SOFTWARE TESTING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	27456	ETCS456	PRACTICAL (BASED ON ELECTIVES)	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	27458	ETCS458	MAJOR PROJECT	6	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 028 Programme Name: BACHELOR OF TECHNOLOGY (ELECTRONICS AND COMMUNICATIONS ENGINEERING) SchemeID: 190282013008 Sem./Year: 08 SEMESTER
 Institution Code: 768 Institution: GURU TEGH BAHADUR INSTITUTE OF TECHNOLOGY

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	112402	ETMT402	ROBOTICS	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
02	31402	ETIT402	MOBILE COMPUTING	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
03	98402	ETHS402	HUMAN VALUES AND PROFESSIONAL ETHICS - II	1	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
04	28404	ETEC404	SATELLITE COMMUNICATION	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
05	28406	ETEC406	AD HOC & SENSOR NETWORKS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
06	28408	ETEC408	CONSUMER ELECTRONICS	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
07	28412	ETEC412	ASIC DESIGN	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
08	28416	ETEC416	INTRODUCTION TO NANOTECHNOLOGY	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
09	31418	ETIT418	DIGITAL IMAGE PROCESSING	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
10	31422	ETIT422	GPS AND GIS	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
11	28424	ETEC424	ADAPTIVE SIGNAL PROCESSING	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
12	28428	ETEC428	NEXT GENERATION NETWORKS	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
13	30428	ETIC428	COMPUTER GRAPHICS AND MULTIMEDIA	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
14	28452	ETEC452	SATELLITE AND ANTENNA LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
15	28454	ETEC454	PRACTICAL BASED ON ELECTIVE OR COMPULSORY SUBJECT	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
16	28456	ETEC456	MAJOR PROJECT	8	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 028 Programme Name: BACHELOR OF TECHNOLOGY (ELECTRONICS AND COMMUNICATIONS ENGINEERING) SchemeID: 190282013001 Sem./Year: 08 SEMESTER
Institution Code: 133 Institution: HMR INSTITUTE OF TECHNOLOGY & MANAGEMENT

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	112402	ETMT402	ROBOTICS	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
02	31402	ETIT402	MOBILE COMPUTING	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
03	98402	ETHS402	HUMAN VALUES AND PROFESSIONAL ETHICS - II	1	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
04	28404	ETEC404	SATELLITE COMMUNICATION	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
05	28406	ETEC406	AD HOC & SENSOR NETWORKS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
06	28408	ETEC408	CONSUMER ELECTRONICS	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
07	28412	ETEC412	ASIC DESIGN	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
08	28416	ETEC416	INTRODUCTION TO NANOTECHNOLOGY	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
09	31418	ETIT418	DIGITAL IMAGE PROCESSING	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
10	31422	ETIT422	GPS AND GIS	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
11	28424	ETEC424	ADAPTIVE SIGNAL PROCESSING	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
12	28428	ETEC428	NEXT GENERATION NETWORKS	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
13	30428	ETIC428	COMPUTER GRAPHICS AND MULTIMEDIA	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
14	28452	ETEC452	SATELLITE AND ANTENNA LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
15	28454	ETEC454	PRACTICAL BASED ON ELECTIVE OR COMPULSORY SUBJECT	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
16	28456	ETEC456	MAJOR PROJECT	8	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50

