

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 027 Programme Name: BACHELOR OF TECHNOLOGY (COMPUTER SCIENCE AND ENGINEERING) SchemeID: 190272007001 Sem./Year: 06 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	27302	ETCS302	MICROPROCESSOR SYSTEMS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
02	27304	ETCS304	OBJECT ORIENTED SOFTWARE ENGINEERING	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
03	31306	ETIT306	COMPUTER NETWORKS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
04	31308	ETIT308	DIGITAL SIGNAL PROCESSING	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
05	27310	ETCS310	DATA WAREHOUSING & DATA MINING	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
06	27312	ETCS312	MULTIMEDIA TECHNOLOGIES	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
07	27352	ETCS352	MICROPROCESSOR LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	27354	ETCS354	OBJECT ORIENTED SOFTWARE ENGINEERING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	31356	ETIT356	DIGITAL SIGNAL PROCESSING LAB.	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	27358	ETCS358	DATA WAREHOUSING & DATA MINING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	27360	ETCS360	MULTIMEDIA TECHNOLOGIES LAB.	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 027 Programme Name: BACHELOR OF TECHNOLOGY (COMPUTER SCIENCE AND ENGINEERING) SchemeID: 190272014001 Sem./Year: 06 SEMESTER
 Institution Code: 115 Institution: BHARATI VIDYAPEETH COLLEGE OF ENGINEERING

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	27302	ETCS302	COMPILER DESIGN	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
02	27304	ETCS304	OPERATING SYSTEMS	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
03	27306	ETCS306	COMPUTER NETWORKS	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
04	27308	ETCS308	WEB ENGINEERING	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
05	27310	ETCS310	ARTIFICIAL INTELLIGENCE	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
06	49310	ETEE310	MICROPROCESSOR AND MICROCONTROLLER	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
07	27352	ETCS352	OPERATING SYSTEMS (LINUX PROGRAMMING AND ADMINISTRATION) LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	27354	ETCS354	COMPUTER NETWORKS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	27356	ETCS356	WEB ENGINEERING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	49358	ETEE358	MICROPROCESSOR AND MICROCONTROLLER LAB	1	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: 190282007002 Sem./Year: 08 SEMESTER
 Institution Code: 208 Institution: BHAGWAN PARSHURAM INSTITUTE OF TECHNOLOGY

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	31402	ETIT402	MOBILE COMMUNICATION	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
02	28404	ETEC404	EMBEDDED SYSTEM	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
03	28406	ETEC406	CONSUMER ELECTRONICS	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
04	27408	ETCS408	ARTIFICIAL INTELLIGENCE	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
05	28410	ETEC410	INSTRUMENTATION	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
06	31412	ETIT412	NETWORK SECURITY	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
07	31414	ETIT414	BIO MEDICAL ELECTRONICS	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
08	28416	ETEC416	INTEGRATED CIRCUIT TECHNOLOGY	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
09	28418	ETEC418	INTRODUCTION TO NANO TECHNOLOGY	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
10	28452	ETEC452	EMBEDDED SYSTEM LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	31454	ETIT454	PRACTICALS (BASED ON ELECTIVES)	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
12	31456	ETIT456	MAJOR PROJECT	7	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: 190282007001 Sem./Year: 04 SEMESTER
 Institution Code: 104 Institution: AMITY SCHOOL OF ENGINEERING & TECHNOLOGY

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	27202	ETCS202	SOFTWARE ENGINEERING	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
02	28204	ETEC204	ANALOG ELECTRONICS - II	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
03	28206	ETEC206	DIGITAL CIRCUITS & SYSTEMS - I	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
04	28208	ETEC208	COMMUNICATION SYSTEMS & CIRCUITS - I	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
05	28210	ETEC210	ELECTROMAGNETICS FIELDS & TRANSMISSION LINES	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
06	27212	ETCS212	OPERATING SYSTEMS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
07	27252	ETCS252	SOFTWARE ENGINEERING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	28254	ETEC254	ANALOG ELECTRONICS - II LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	28256	ETEC256	DIGITAL CIRCUITS & SYSTEMS - I LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	28258	ETEC258	COMMUNICATION SYSTEMS & CIRCUITS - I LAB	1	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: 190282007001 Sem./Year: 06 SEMESTER
 Institution Code: 104 Institution: AMITY SCHOOL OF ENGINEERING & TECHNOLOGY

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	28302	ETEC302	MICROWAVE ENGINEERING	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
02	28304	ETEC304	MICROPROCESSOR SYSTEMS - I	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
03	31306	ETIT306	COMPUTER NETWORKS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
04	28308	ETEC308	VLSI DESIGN	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
05	28310	ETEC310	TELECOMMUNICATION NETWORKS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
06	28312	ETEC312	DIGITAL SIGNAL PROCESSING AND ITS APPLICATIONS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
07	28352	ETEC352	MICROWAVE ENGINEERING LAB.	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	28354	ETEC354	MICROPROCESSOR SYSTEM - I LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	28356	ETEC356	VLSI DESIGN LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	28358	ETEC358	TELECOMMUNICATION NETWORKS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	28360	ETEC360	DIGITAL SIGNAL PROCESSING AND ITS APPLICATIONS LAB	1	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: 190282007001 Sem./Year: 08 SEMESTER
 Institution Code: 104 Institution: AMITY SCHOOL OF ENGINEERING & TECHNOLOGY

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	31402	ETIT402	MOBILE COMMUNICATION	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
02	28404	ETEC404	EMBEDDED SYSTEM	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
03	28406	ETEC406	CONSUMER ELECTRONICS	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
04	27408	ETCS408	ARTIFICIAL INTELLIGENCE	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
05	28410	ETEC410	INSTRUMENTATION	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
06	31412	ETIT412	NETWORK SECURITY	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
07	31414	ETIT414	BIO MEDICAL ELECTRONICS	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
08	28416	ETEC416	INTEGRATED CIRCUIT TECHNOLOGY	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
09	28418	ETEC418	INTRODUCTION TO NANO TECHNOLOGY	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
10	28452	ETEC452	EMBEDDED SYSTEM LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	31454	ETIT454	PRACTICALS (BASED ON ELECTIVES)	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
12	31456	ETIT456	MAJOR PROJECT	7	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 031 Programme Name: BACHELOR OF TECHNOLOGY (INFORMATION TECHNOLOGY) SchemeID: 190312013002 Sem./Year: 08 SEMESTER
Institution Code: 963 Institution: MAHARAJA SURAJMAL INSTITUTE OF TECHNOLOGY

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	31402	ETIT402	MOBILE COMPUTING	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
02	98402	ETHS402	HUMAN VALUES AND PROFESSIONAL ETHICS - II	1	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
03	27404	ETCS404	HUMAN COMPUTER INTERACTION	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
04	28404	ETEC404	SATELLITE COMMUNICATION	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
05	28406	ETEC406	AD HOC AND SENSOR NETWORKS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
06	31406	ETIT406	BIG DATA ANALYTICS	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
07	31408	ETIT408	SOCIAL NETWORK ANALYSIS	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
08	31410	ETIT410	SOFT COMPUTING	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
09	31412	ETIT412	BIO INFORMATICS	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
10	30414	ETIC414	VLSI DESIGN	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
11	31414	ETIT414	WEB APPLICATION DEVELOPMENT USING .NET	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
12	31416	ETIT416	INFORMATION THEORY AND CODING	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
13	31418	ETIT418	DIGITAL IMAGE PROCESSING	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
14	31420	ETIT420	NEXT GENERATION NETWORKS	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
15	31422	ETIT422	GPS AND GIS	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
16	31428	ETIT428	E - COMMERCE AND M - COMMERCE	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
17	31430	ETIT430	DISTRIBUTED SYSTEMS	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
18	31432	ETIT432	SELECTED TOPICS OF RECENT TRENDS IN INFORMATION TECHNOLOGY**	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
19	31452	ETIT452	MOBILE COMPUTING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
20	31456	ETIT456	LAB BASED ON ELECTIVE - I	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
21	28458	ETEC458	AD HOC AND SENSOR NETWORKS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
22	31458	ETIT458	LAB BASED ON ELECTIVE - II	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
23	31460	ETIT460	MAJOR PROJECT	8	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 034 Programme Name: BACHELOR OF TECHNOLOGY (CIVIL ENGINEERING) SchemeID: 190342014001 Sem./Year: 06 SEMESTER
Institution Code: 207 Institution: CH. BRAHAM PRAKASH GOVERNMENT ENGINEERING COLLEGE (FORMERLY GEC)

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	31302	ETIT302	DECISION SCIENCE	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
02	34302	ETCE302	OPERATION RESEARCH AND MANAGEMENT	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
03	56302	ETEN302	ENVIRONMENT SYSTEM OPTIMIZATION	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
04	34304	ETCE304	APPLICATIONS OF REMOTE SENSING AND GIS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
05	34306	ETCE306	QUANTITY SURVEYING AND COST ESTIMATION	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
06	34308	ETCE308	OPEN CHANNEL FLOW AND NUMERICAL HYDRAULICS	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
07	34310	ETCE310	ADVANCE STRUCTURAL DESIGN	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
08	34312	ETCE312	TRANSPORTATION ENGINEERING-I	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
09	34352	ETCE352	TRANSPORTATION ENGINEERING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	34354	ETCE354	APPLICATIONS OF REMOTE SENSING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	34356	ETCE356	STRUCTURES DESIGN LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
12	34358	ETCE358	SEMINAR	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50
13	34360	ETCE360	SURVEYING CAMP	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 036 Programme Name: BACHELOR OF TECHNOLOGY (MECHANICAL AND AUTOMATION ENGINEERING) SchemeID: 190362007001 Sem./Year: 08 SEMESTER
Institution Code: 148 Institution: MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	36402	ETME 402	QUALITY CONTROL & QUALITY ASSURANCE	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
02	36404	ETME 404	ROBOTICS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
03	36406	ETME 406	OPTIMIZATION TECHNIQUES	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
04	36408	ETME 408	ADVANCED METHODS OF MFG.	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
05	36410	ETME 410	MECHANICAL VIBRATIONS	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
06	36412	ETME 412	I.C. ENGINES, EMISSIONS & POLLUTION CONTROL	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
07	36414	ETME 414	GEAR TECHNOLOGY	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
08	36416	ETME 416	FINANCIAL MANAGEMENT	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
09	36418	ETME 418	RELIABILITY & MAINTENANCE MANAGEMENT	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
10	36420	ETME 420	POWER PLANT PRACTICE	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
11	36422	ETME 422	FINITE ELEMENT METHODS	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
12	36452	ETME 452	QUALITY CONTROL & QUALITY ASSURANCE LAB.	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
13	36454	ETME 454	ROBOTICS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
14	36456	ETME 456	PRACTICAL BASED ON ELECTIVES	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
15	36458	ETME 458	MAJOR PROJECT	6	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 086 Programme Name: BACHELOR OF TECHNOLOGY (TOOLS ENGINEERING) SchemeID: 190862014002 Sem./Year: 04 SEMESTER
Institution Code: 702 Institution: DELHI INSTITUTE OF TOOL ENGINEERING

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	111202	ETAT202	THEORY OF MACHINES	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
02	86204	ETTE204	METAL FORMING	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
03	86206	ETTE206	MACHINE TOOLS	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
04	86208	ETTE208	MACHINE ELEMENTS DESIGN	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
05	86210	ETTE210	THERMAL SCIENCE	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
06	86212	ETTE212	METROLOGY AND QUALITY ASSURANCE	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
07	99250	ETSS250	NCC/NSS	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50
08	111252	ETAT252	THEORY OF MACHINES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	86252	ETTE252	MACHINE TOOLS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	86256	ETTE256	MACHINE ELEMENTS DESIGN LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	86258	ETTE258	METROLOGY AND QUALITY ASSURANCE LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50

