

## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 027      Programme Name: BACHELOR OF TECHNOLOGY (COMPUTER SCIENCE AND ENGINEERING)      SchemeID: 190272015001      Sem./Year: 02 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	99102	ETMA102	APPLIED MATHEMATICS-II	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
02	99104	ETPH104	APPLIED PHYSICS-II	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	28106	ETEC106	ELECTRONIC DEVICES	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	27108	ETCS108	INTRODUCTION TO PROGRAMMING	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
05	36110	ETME110	ENGINEERING MECHANICS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	98112	ETHS112	COMMUNICATIONS SKILLS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
07	56114	ETEN114	ENVIRONMENTAL STUDIES	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
08	99152	ETPH152	APPLIED PHYSICS LAB-II	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	27154	ETCS154	PROGRAMMING LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
10	28156	ETEC156	ELECTRONIC DEVICES LAB.	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
11	36158	ETME158	ENGINEERING MECHANICS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
12	56160	ETEN160	ENVIRONMENTAL STUDIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40



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Scheme of Programme Code: 027      Programme Name: BACHELOR OF TECHNOLOGY (COMPUTER SCIENCE AND ENGINEERING)      SchemeID: 190272015001      Sem./Year: 02 SEMESTER  
 Institution Code: 553      Institution: BM INSTITUTE OF ENGINEERING & TECHNOLOGY

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	99102	ETMA102	APPLIED MATHEMATICS-II	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
02	99104	ETPH104	APPLIED PHYSICS-II	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	28106	ETEC106	ELECTRONIC DEVICES	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	27108	ETCS108	INTRODUCTION TO PROGRAMMING	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
05	36110	ETME110	ENGINEERING MECHANICS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	98112	ETHS112	COMMUNICATIONS SKILLS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
07	56114	ETEN114	ENVIRONMENTAL STUDIES	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
08	99152	ETPH152	APPLIED PHYSICS LAB-II	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	27154	ETCS154	PROGRAMMING LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
10	28156	ETEC156	ELECTRONIC DEVICES LAB.	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
11	36158	ETME158	ENGINEERING MECHANICS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
12	56160	ETEN160	ENVIRONMENTAL STUDIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 027      Programme Name: BACHELOR OF TECHNOLOGY (COMPUTER SCIENCE AND ENGINEERING)      SchemeID: 190272015001      Sem./Year: 02 SEMESTER  
Institution Code: 962      Institution: NORTHERN INDIA ENGINEERING COLLEGE

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	99102	ETMA102	APPLIED MATHEMATICS-II	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
02	99104	ETPH104	APPLIED PHYSICS-II	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	28106	ETEC106	ELECTRONIC DEVICES	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	27108	ETCS108	INTRODUCTION TO PROGRAMMING	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
05	36110	ETME110	ENGINEERING MECHANICS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	98112	ETHS112	COMMUNICATIONS SKILLS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
07	56114	ETEN114	ENVIRONMENTAL STUDIES	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
08	99152	ETPH152	APPLIED PHYSICS LAB-II	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	27154	ETCS154	PROGRAMMING LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
10	28156	ETEC156	ELECTRONIC DEVICES LAB.	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
11	36158	ETME158	ENGINEERING MECHANICS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
12	56160	ETEN160	ENVIRONMENTAL STUDIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 028      Programme Name: BACHELOR OF TECHNOLOGY (ELECTRONICS AND COMMUNICATIONS ENGINEERING)      SchemeID: 190282015001      Sem./Year: 02 SEMESTER  
 Institution Code: 101      Institution: AMBEDKAR INSTITUTE OF ADVANCED COMMUNICATION TECHNOLOGIES & RESEARCH (FORMERLY AIT)

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	99102	ETMA102	APPLIED MATHEMATICS-II	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
02	99104	ETPH104	APPLIED PHYSICS-II	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	28106	ETEC106	ELECTRONIC DEVICES	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	27108	ETCS108	INTRODUCTION TO PROGRAMMING	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
05	36110	ETME110	ENGINEERING MECHANICS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	98112	ETHS112	COMMUNICATIONS SKILLS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
07	56114	ETEN114	ENVIRONMENTAL STUDIES	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
08	99152	ETPH152	APPLIED PHYSICS LAB-II	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	27154	ETCS154	PROGRAMMING LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
10	28156	ETEC156	ELECTRONIC DEVICES LAB.	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
11	36158	ETME158	ENGINEERING MECHANICS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
12	56160	ETEN160	ENVIRONMENTAL STUDIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40





## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 028      Programme Name: BACHELOR OF TECHNOLOGY (ELECTRONICS AND COMMUNICATIONS ENGINEERING)      SchemeID: 190282015001      Sem./Year: 02 SEMESTER  
Institution Code: 156      Institution: NORTHERN INDIA ENGINEERING COLLEGE


S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	99102	ETMA102	APPLIED MATHEMATICS-II	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
02	99104	ETPH104	APPLIED PHYSICS-II	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	28106	ETEC106	ELECTRONIC DEVICES	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	27108	ETCS108	INTRODUCTION TO PROGRAMMING	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
05	36110	ETME110	ENGINEERING MECHANICS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	98112	ETHS112	COMMUNICATIONS SKILLS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
07	56114	ETEN114	ENVIRONMENTAL STUDIES	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
08	99152	ETPH152	APPLIED PHYSICS LAB-II	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	27154	ETCS154	PROGRAMMING LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
10	28156	ETEC156	ELECTRONIC DEVICES LAB.	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
11	36158	ETME158	ENGINEERING MECHANICS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
12	56160	ETEN160	ENVIRONMENTAL STUDIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40

LEGEND

PAPERID (CREDITS)	
Internal	External
TOTAL (GRADE)	

A: Absent C: Cancelled  
 D: Detained RL: Result Later  
 CS: Credits Secured  
 AP: Already Passed

Result of Programme Code: 028 Programme Name: BACHELOR OF TECHNOLOGY (ELECTRONICS AND COMMUNICATIONS ENGINEERING) Sem./Year: 02 SEMESTER Batch: 2016 Examination: RECHECKING REAPPEAR May, 2018

S.No.	Photo.	Roll no./Name	Institution Code: 156 Institution: NORTHERN INDIA ENGINEERING COLLEGE																				CS/Remarks
1		03015602816 HEMANT KUMAR SID: 190000094081 SchemeID: 190282015001	36110 (3)																			3	
			20	20																			
			40 (P)																				
2																							
3																							
4																							
5																							
6																							
7																							
8																							
9																							
10																							

\*Passed with Grace Marks  
 \*SID: Student ID; SchemeID: The scheme applicable to the student.  
 Date on which pdf made: 02/11/2018

## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 028      Programme Name: BACHELOR OF TECHNOLOGY (ELECTRONICS AND COMMUNICATIONS ENGINEERING)      SchemeID: 190282015001      Sem./Year: 02 SEMESTER  
 Institution Code: 132      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	99102	ETMA102	APPLIED MATHEMATICS-II	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
02	99104	ETPH104	APPLIED PHYSICS-II	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	28106	ETEC106	ELECTRONIC DEVICES	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	27108	ETCS108	INTRODUCTION TO PROGRAMMING	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
05	36110	ETME110	ENGINEERING MECHANICS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	98112	ETHS112	COMMUNICATIONS SKILLS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
07	56114	ETEN114	ENVIRONMENTAL STUDIES	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
08	99152	ETPH152	APPLIED PHYSICS LAB-II	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	27154	ETCS154	PROGRAMMING LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
10	28156	ETEC156	ELECTRONIC DEVICES LAB.	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
11	36158	ETME158	ENGINEERING MECHANICS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
12	56160	ETEN160	ENVIRONMENTAL STUDIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 028      Programme Name: BACHELOR OF TECHNOLOGY (ELECTRONICS AND COMMUNICATIONS ENGINEERING)      SchemeID: 190282015001      Sem./Year: 02 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	99102	ETMA102	APPLIED MATHEMATICS-II	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
02	99104	ETPH104	APPLIED PHYSICS-II	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	28106	ETEC106	ELECTRONIC DEVICES	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	27108	ETCS108	INTRODUCTION TO PROGRAMMING	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
05	36110	ETME110	ENGINEERING MECHANICS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	98112	ETHS112	COMMUNICATIONS SKILLS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
07	56114	ETEN114	ENVIRONMENTAL STUDIES	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
08	99152	ETPH152	APPLIED PHYSICS LAB-II	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	27154	ETCS154	PROGRAMMING LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
10	28156	ETEC156	ELECTRONIC DEVICES LAB.	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
11	36158	ETME158	ENGINEERING MECHANICS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
12	56160	ETEN160	ENVIRONMENTAL STUDIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 028      Programme Name: BACHELOR OF TECHNOLOGY (ELECTRONICS AND COMMUNICATIONS ENGINEERING)      SchemeID: 190282015001      Sem./Year: 02 SEMESTER  
 Institution Code: 150      Institution: MAHARAJA SURAJMAL INSTITUTE OF TECHNOLOGY

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	99102	ETMA102	APPLIED MATHEMATICS-II	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
02	99104	ETPH104	APPLIED PHYSICS-II	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	28106	ETEC106	ELECTRONIC DEVICES	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	27108	ETCS108	INTRODUCTION TO PROGRAMMING	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
05	36110	ETME110	ENGINEERING MECHANICS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	98112	ETHS112	COMMUNICATIONS SKILLS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
07	56114	ETEN114	ENVIRONMENTAL STUDIES	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
08	99152	ETPH152	APPLIED PHYSICS LAB-II	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	27154	ETCS154	PROGRAMMING LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
10	28156	ETEC156	ELECTRONIC DEVICES LAB.	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
11	36158	ETME158	ENGINEERING MECHANICS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
12	56160	ETEN160	ENVIRONMENTAL STUDIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40





## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 030      Programme Name: BACHELOR OF TECHNOLOGY (INSTRUMENTATION AND CONTROL ENGINEERING)      SchemeID: 190302015001      Sem./Year: 02 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	99102	ETMA102	APPLIED MATHEMATICS-II	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
02	99104	ETPH104	APPLIED PHYSICS-II	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	28106	ETEC106	ELECTRONIC DEVICES	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	27108	ETCS108	INTRODUCTION TO PROGRAMMING	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
05	36110	ETME110	ENGINEERING MECHANICS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	98112	ETHS112	COMMUNICATIONS SKILLS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
07	56114	ETEN114	ENVIRONMENTAL STUDIES	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
08	99152	ETPH152	APPLIED PHYSICS LAB-II	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	27154	ETCS154	PROGRAMMING LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
10	28156	ETEC156	ELECTRONIC DEVICES LAB.	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
11	36158	ETME158	ENGINEERING MECHANICS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
12	56160	ETEN160	ENVIRONMENTAL STUDIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 031      Programme Name: BACHELOR OF TECHNOLOGY (INFORMATION TECHNOLOGY)      SchemeID: 190312015001      Sem./Year: 02 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	99102	ETMA102	APPLIED MATHEMATICS-II	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
02	99104	ETPH104	APPLIED PHYSICS-II	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	28106	ETEC106	ELECTRONIC DEVICES	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	27108	ETCS108	INTRODUCTION TO PROGRAMMING	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
05	36110	ETME110	ENGINEERING MECHANICS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	98112	ETHS112	COMMUNICATIONS SKILLS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
07	56114	ETEN114	ENVIRONMENTAL STUDIES	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
08	99152	ETPH152	APPLIED PHYSICS LAB-II	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	27154	ETCS154	PROGRAMMING LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
10	28156	ETEC156	ELECTRONIC DEVICES LAB.	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
11	36158	ETME158	ENGINEERING MECHANICS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
12	56160	ETEN160	ENVIRONMENTAL STUDIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 031      Programme Name: BACHELOR OF TECHNOLOGY (INFORMATION TECHNOLOGY)      SchemeID: 190312015001      Sem./Year: 02 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	99102	ETMA102	APPLIED MATHEMATICS-II	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
02	99104	ETPH104	APPLIED PHYSICS-II	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	28106	ETEC106	ELECTRONIC DEVICES	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	27108	ETCS108	INTRODUCTION TO PROGRAMMING	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
05	36110	ETME110	ENGINEERING MECHANICS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	98112	ETHS112	COMMUNICATIONS SKILLS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
07	56114	ETEN114	ENVIRONMENTAL STUDIES	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
08	99152	ETPH152	APPLIED PHYSICS LAB-II	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	27154	ETCS154	PROGRAMMING LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
10	28156	ETEC156	ELECTRONIC DEVICES LAB.	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
11	36158	ETME158	ENGINEERING MECHANICS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
12	56160	ETEN160	ENVIRONMENTAL STUDIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40



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Scheme of Programme Code: 031      Programme Name: BACHELOR OF TECHNOLOGY (INFORMATION TECHNOLOGY)      SchemeID: 190312015001      Sem./Year: 02 SEMESTER  
Institution Code: 512      Institution: BHARATI VIDYAPEETH COLLEGE OF ENGINEERING

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	99102	ETMA102	APPLIED MATHEMATICS-II	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
02	99104	ETPH104	APPLIED PHYSICS-II	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	28106	ETEC106	ELECTRONIC DEVICES	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	27108	ETCS108	INTRODUCTION TO PROGRAMMING	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
05	36110	ETME110	ENGINEERING MECHANICS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	98112	ETHS112	COMMUNICATIONS SKILLS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
07	56114	ETEN114	ENVIRONMENTAL STUDIES	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
08	99152	ETPH152	APPLIED PHYSICS LAB-II	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	27154	ETCS154	PROGRAMMING LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
10	28156	ETEC156	ELECTRONIC DEVICES LAB.	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
11	36158	ETME158	ENGINEERING MECHANICS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
12	56160	ETEN160	ENVIRONMENTAL STUDIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40





## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 036      Programme Name: BACHELOR OF TECHNOLOGY (MECHANICAL AND AUTOMATION ENGINEERING)      SchemeID: 190362015001      Sem./Year: 02 SEMESTER  
 Institution Code: 209      Institution: G B PANT GOVT. ENGINEERING COLLEGE

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	99102	ETMA102	APPLIED MATHEMATICS-II	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
02	99104	ETPH104	APPLIED PHYSICS-II	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	28106	ETEC106	ELECTRONIC DEVICES	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	27108	ETCS108	INTRODUCTION TO PROGRAMMING	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
05	36110	ETME110	ENGINEERING MECHANICS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	98112	ETHS112	COMMUNICATIONS SKILLS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
07	56114	ETEN114	ENVIRONMENTAL STUDIES	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
08	99152	ETPH152	APPLIED PHYSICS LAB-II	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	27154	ETCS154	PROGRAMMING LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
10	28156	ETEC156	ELECTRONIC DEVICES LAB.	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
11	36158	ETME158	ENGINEERING MECHANICS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
12	56160	ETEN160	ENVIRONMENTAL STUDIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 049      Programme Name: BACHELOR OF TECHNOLOGY (ELECTRICAL & ELECTRONICS ENGINEERING)      SchemeID: 190492015001      Sem./Year: 02 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	99102	ETMA102	APPLIED MATHEMATICS-II	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
02	99104	ETPH104	APPLIED PHYSICS-II	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	28106	ETEC106	ELECTRONIC DEVICES	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	27108	ETCS108	INTRODUCTION TO PROGRAMMING	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
05	36110	ETME110	ENGINEERING MECHANICS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	98112	ETHS112	COMMUNICATIONS SKILLS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
07	56114	ETEN114	ENVIRONMENTAL STUDIES	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
08	99152	ETPH152	APPLIED PHYSICS LAB-II	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	27154	ETCS154	PROGRAMMING LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
10	28156	ETEC156	ELECTRONIC DEVICES LAB.	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
11	36158	ETME158	ENGINEERING MECHANICS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
12	56160	ETEN160	ENVIRONMENTAL STUDIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 049      Programme Name: BACHELOR OF TECHNOLOGY (ELECTRICAL & ELECTRONICS ENGINEERING)      SchemeID: 190492015001      Sem./Year: 02 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	99102	ETMA102	APPLIED MATHEMATICS-II	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
02	99104	ETPH104	APPLIED PHYSICS-II	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	28106	ETEC106	ELECTRONIC DEVICES	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	27108	ETCS108	INTRODUCTION TO PROGRAMMING	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
05	36110	ETME110	ENGINEERING MECHANICS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	98112	ETHS112	COMMUNICATIONS SKILLS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
07	56114	ETEN114	ENVIRONMENTAL STUDIES	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
08	99152	ETPH152	APPLIED PHYSICS LAB-II	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	27154	ETCS154	PROGRAMMING LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
10	28156	ETEC156	ELECTRONIC DEVICES LAB.	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
11	36158	ETME158	ENGINEERING MECHANICS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
12	56160	ETEN160	ENVIRONMENTAL STUDIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 049      Programme Name: BACHELOR OF TECHNOLOGY (ELECTRICAL & ELECTRONICS ENGINEERING)      SchemeID: 190492015001      Sem./Year: 02 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	99102	ETMA102	APPLIED MATHEMATICS-II	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
02	99104	ETPH104	APPLIED PHYSICS-II	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	28106	ETEC106	ELECTRONIC DEVICES	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	27108	ETCS108	INTRODUCTION TO PROGRAMMING	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
05	36110	ETME110	ENGINEERING MECHANICS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	98112	ETHS112	COMMUNICATIONS SKILLS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
07	56114	ETEN114	ENVIRONMENTAL STUDIES	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
08	99152	ETPH152	APPLIED PHYSICS LAB-II	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	27154	ETCS154	PROGRAMMING LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
10	28156	ETEC156	ELECTRONIC DEVICES LAB.	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
11	36158	ETME158	ENGINEERING MECHANICS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
12	56160	ETEN160	ENVIRONMENTAL STUDIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40





## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 049      Programme Name: BACHELOR OF TECHNOLOGY (ELECTRICAL & ELECTRONICS ENGINEERING)      SchemeID: 190492015001      Sem./Year: 02 SEMESTER  
 Institution Code: 180      Institution: DELHI TECHNICAL CAMPUS, GREATER NOIDA

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	99102	ETMA102	APPLIED MATHEMATICS-II	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
02	99104	ETPH104	APPLIED PHYSICS-II	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	28106	ETEC106	ELECTRONIC DEVICES	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	27108	ETCS108	INTRODUCTION TO PROGRAMMING	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
05	36110	ETME110	ENGINEERING MECHANICS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	98112	ETHS112	COMMUNICATIONS SKILLS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
07	56114	ETEN114	ENVIRONMENTAL STUDIES	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
08	99152	ETPH152	APPLIED PHYSICS LAB-II	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	27154	ETCS154	PROGRAMMING LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
10	28156	ETEC156	ELECTRONIC DEVICES LAB.	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
11	36158	ETME158	ENGINEERING MECHANICS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
12	56160	ETEN160	ENVIRONMENTAL STUDIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 111      Programme Name: BACHELOR OF TECHNOLOGY (MECHANICAL ENGINEERING)      SchemeID: 191112015001      Sem./Year: 02 SEMESTER  
 Institution Code: 156      Institution: NORTHERN INDIA ENGINEERING COLLEGE

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	99102	ETMA102	APPLIED MATHEMATICS-II	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
02	99104	ETPH104	APPLIED PHYSICS-II	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	28106	ETEC106	ELECTRONIC DEVICES	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	27108	ETCS108	INTRODUCTION TO PROGRAMMING	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
05	36110	ETME110	ENGINEERING MECHANICS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	98112	ETHS112	COMMUNICATIONS SKILLS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
07	56114	ETEN114	ENVIRONMENTAL STUDIES	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
08	99152	ETPH152	APPLIED PHYSICS LAB-II	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	27154	ETCS154	PROGRAMMING LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
10	28156	ETEC156	ELECTRONIC DEVICES LAB.	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
11	36158	ETME158	ENGINEERING MECHANICS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
12	56160	ETEN160	ENVIRONMENTAL STUDIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 111      Programme Name: BACHELOR OF TECHNOLOGY (MECHANICAL ENGINEERING)      SchemeID: 191112015001      Sem./Year: 02 SEMESTER  
Institution Code: 551      Institution: MAHAVIR SWAMI INSTITUTE OF TECHNOLOGY

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	99102	ETMA102	APPLIED MATHEMATICS-II	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
02	99104	ETPH104	APPLIED PHYSICS-II	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	28106	ETEC106	ELECTRONIC DEVICES	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	27108	ETCS108	INTRODUCTION TO PROGRAMMING	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
05	36110	ETME110	ENGINEERING MECHANICS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	98112	ETHS112	COMMUNICATIONS SKILLS	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
07	56114	ETEN114	ENVIRONMENTAL STUDIES	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
08	99152	ETPH152	APPLIED PHYSICS LAB-II	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	27154	ETCS154	PROGRAMMING LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
10	28156	ETEC156	ELECTRONIC DEVICES LAB.	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
11	36158	ETME158	ENGINEERING MECHANICS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
12	56160	ETEN160	ENVIRONMENTAL STUDIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40

