

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 056 Programme Name: BACHELOR OF TECHNOLOGY (ENVIRONMENTAL ENGINEERING) SchemeID: 190562008001 Sem./Year: 08 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	56402	ETEN402	MANAGEMENT OF ENVIRONMENTAL PROJECTS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
02	56404	ETEN404	APPLICATIONS OF REMOTE SENSING & GIS FOR ENVIRONMENTAL PLANNING	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
03	56406	ETEN406	WATER RESOURCES SYSTEM PLANNING	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
04	56408	ETEN408	TRAFFIC ENGINEERING & TRAFFIC PLANNING	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
05	56410	ETEN410	DISASTER MANAGEMENT	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
06	56412	ETEN412	ADVANCEMENT IN ENVIRONMENTAL BIOTECHNOLOGY	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
07	56452	ETEN452	ESTIMATION OF ENVIRONMENTAL WORKS (DURATION AND COST)	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	56454	ETEN454	ENVIRONMENTAL IMPACT ASSESSMENT	2	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	56456	ETEN456	MAJOR PROJECT	7	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 056 Programme Name: BACHELOR OF TECHNOLOGY (ENVIRONMENTAL ENGINEERING) SchemeID: 190562013001 Sem./Year: 08 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	98402	ETHS402	HUMAN VALUES & PROFESSIONAL ETHICS-II	1	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
02	56404	ETEN404	PLANNING & MANAGEMENT OF ENVIRONMENTAL PROJECTS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
03	56406	ETEN406	ENVIRONMENTAL MODELLING	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
04	34410	ETCE410	TRANSPORTATION PLANNING AND MANAGEMENT	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
05	34412	ETCE412	GROUND WATER ASSESSMENT DEVELOPMENT & MANAGEMENT	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
06	56414	ETEN414	ENVIRONMENTAL PREVENTIVE HEALTH ISSUES	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
07	56416	ETEN416	CLIMATE CHANGE ASSESSMENT AND MITIGATION MEASURES	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
08	56418	ETEN418	GROUND WATER CONTAMINATION, & REMEDIATION	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
09	56420	ETEN420	BIO AND CHEMICAL TECHNOLOGY APPLICATIONS IN WASTE MANAGEMENT	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
10	56452	ETEN452	ESTIMATION OF ENVIRONMENTAL PROJECTS	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	56454	ETEN454	ENVIRONMENT MODELLING APPLICATIONS	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
12	56456	ETEN456	LAB BASED ON CORE ELECTIVES	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
13	56460	ETEN460	MAJOR PROJECT	8	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 056 Programme Name: BACHELOR OF TECHNOLOGY (ENVIRONMENTAL ENGINEERING) SchemeID: 190562013002 Sem./Year: 08 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	98402	ETHS402	HUMAN VALUES & PROFESSIONAL ETHICS-II	1	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
02	56404	ETEN404	PLANNING & MANAGEMENT OF ENVIRONMENTAL PROJECTS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
03	56406	ETEN406	ENVIRONMENTAL MODELLING	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
04	34410	ETCE410	TRANSPORTATION PLANNING AND MANAGEMENT	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
05	34412	ETCE412	GROUND WATER ASSESSMENT DEVELOPMENT & MANAGEMENT	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
06	56414	ETEN414	ENVIRONMENTAL PREVENTIVE HEALTH ISSUES	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
07	56416	ETEN416	CLIMATE CHANGE ASSESSMENT AND MITIGATION MEASURES	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
08	56418	ETEN418	GROUND WATER CONTAMINATION, & REMEDIATION	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
09	56420	ETEN420	BIO AND CHEMICAL TECHNOLOGY APPLICATIONS IN WASTE MANAGEMENT	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
10	56452	ETEN452	ESTIMATION OF ENVIRONMENTAL PROJECTS	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	56454	ETEN454	ENVIRONMENT MODELLING APPLICATIONS	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
12	56456	ETEN456	LAB BASED ON CORE ELECTIVES	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
13	56460	ETEN460	MAJOR PROJECT	8	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 056 Programme Name: BACHELOR OF TECHNOLOGY (ENVIRONMENTAL ENGINEERING) SchemeID: 190562013008 Sem./Year: 08 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	98402	ETHS402	HUMAN VALUES & PROFESSIONAL ETHICS-II	1	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
02	56404	ETEN404	PLANNING & MANAGEMENT OF ENVIRONMENTAL PROJECTS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
03	56406	ETEN406	ENVIRONMENTAL MODELLING	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
04	34410	ETCE410	TRANSPORTATION PLANNING AND MANAGEMENT	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
05	34412	ETCE412	GROUND WATER ASSESSMENT DEVELOPMENT & MANAGEMENT	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
06	56414	ETEN414	ENVIRONMENTAL PREVENTIVE HEALTH ISSUES	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
07	56416	ETEN416	CLIMATE CHANGE ASSESSMENT AND MITIGATION MEASURES	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
08	56418	ETEN418	GROUND WATER CONTAMINATION, & REMEDIATION	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
09	56420	ETEN420	BIO AND CHEMICAL TECHNOLOGY APPLICATIONS IN WASTE MANAGEMENT	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
10	56452	ETEN452	ESTIMATION OF ENVIRONMENTAL PROJECTS	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	56454	ETEN454	ENVIRONMENT MODELLING APPLICATIONS	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
12	56456	ETEN456	LAB BASED ON CORE ELECTIVES	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
13	56460	ETEN460	MAJOR PROJECT	8	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50

