



HIMALAYAN GARHWAL UNIVERSITY

UTTARAKHAND

Sr. No.: DI/21/101/0106

ENROLLMENT NO. : D2018G2599



*The Himalayan Garhwal University
by the Authority of Board of Governors
upon the recommendations of Academic Council*

has conferred upon

RAVI KUMAR GUPTA

the DIPLOMA

IN

ELECTRICAL ENGINEERING

With First Division

With all privileges and responsibilities given

Under the seal of the University



VICE CHANCELLOR

Ref. No. : 25/00264
Enrollment No. : D2018G2599
Overall Percentage : 62.87
Year of Passing : 2021
Date of Printing : 25/03/2022


Prepared by


Checked by

Sr. No.: 006959



HIMALAYAN GARHWAL UNIVERSITY

BLOCK POKHRA, DISTRICT PAURI GARHWAL, UTTARAKHAND

Established under section 2(f) of UGC Act, 1956

Name: Ravi Kumar Gupta Enrollment No. : D2018G2599
 Father's Name: Barsati Gupta Roll No. : 1810210290
 Mother's Name: Raj Kumari Session: 2018-2019
 Course: Diploma in Electrical Engineering

Semester : First

Subject Code	Subject Name	Internal Marks		External Marks		Grand Total	
		MM	MO	MM	MO	MM	MO
DA101	English and Communication Skills –I	20	9	50	25	70	34
DA102	Applied Mathematics	50	35	100	62	150	97
DA103	Applied Physics – I	20	9	50	35	70	44
DA104	Applied Chemistry – I	20	11	50	29	70	40
DA105	Basics of Information Technology	10	7	50	36	60	43
DA106	Engineering Drawing-I			100	72	100	72
DAP101	English and Communication Skills –I (Practical)	30	21	50	29	80	50
DAP103	Applied Physics – I (Practical)	30	19	50	22	80	41
DAP104	Applied Chemistry – I (Practical)	30	20	50	31	80	51
DAP105	Basics of Information Technology (Practical)	10	5	30	22	40	27
DAP106	Engineering Drawing-I (Practical)	50	36			50	36
DAP107	General Workshop Practice – I (Practical)	50	38	50	35	100	73
DAP108	Games			25	14	25	14
DAP109	Industrial Exposure			25	14	25	14
TOTAL		320	210	680	426	1000	636

Semester : Second

DA201	English and Communication Skills –II	20	12	50	29	70	41
DA202	Applied Mathematics-II	50	35	100	59	150	94
DA203	Applied Physics – II	20	9	50	26	70	35
DA204	Applied Chemistry – II	20	10	50	39	70	49
DA205	Environmental Science	30	23	70	42	100	65
DA206	Engineering Drawing-II			100	72	100	72
DAP201	English and Communication Skills –II (Practical)	30	19	50	33	80	52
DAP203	Applied Physics – II (Practical)	30	20	50	27	80	47
DAP204	Applied Chemistry – II (Practical)	30	21	50	25	80	46
DAP206	Engineering Drawing-II (Practical)	50	28			50	28
DAP207	General Workshop Practice – II (Practical)	50	35	50	31	100	66
DAP208	Games			25	19	25	19
DAP209	Industrial Exposure			25	12	25	12
TOTAL		330	212	670	414	1000	626

Semester	First	Second	Total	Result
Max. Marks	1000	1000	2000	Pass
Marks Obt.	636	626	1262	

Date of Issue: 02-09-2019



Prepared by:

Checked by:

Controller of Examinations

Sr. No.: **007915**

HIMALAYAN GARHWAL UNIVERSITY

BLOCK POKHRA, DISTRICT PAURI GARHWAL, UTTARAKHAND

Established under section 2(f) of UGC Act, 1956

Name: Ravi Kumar Gupta Enrollment No. : D2018G2599
 Father's Name: Barsati Gupta Roll No. : 1910220290
 Mother's Name: Raj Kumari Session: 2019-2020
 Course: Diploma in Electrical Engineering

Semester : Third

Subject Code	Subject Name	Internal Marks		External Marks		Grand Total	
		MM	MO	MM	MO	MM	MO
EE301	Fundamentals of Electrical Engineering	30	19	70	41	100	60
EE302	Electrical and Electronics Engineering Materials	30	16	70	46	100	62
EE303	Electronic Devices and Circuits	30	22	70	38	100	60
EE304	Fundamentals of Mechanical and Civil Engineering	30	19	70	47	100	66
EE305	Electrical Measurement and Measuring Instruments	30	18	70	47	100	65
EEP306	Electrical Workshop Practice (Practical)	50	31	150	86	200	117
EEP301	Fundamentals of Electrical Engineering (Practical)	20	9	30	16	50	25
EEP302	Electrical and Electronics Engineering Materials (Practical)	20	10	30	23	50	33
EEP303	Electronic Devices and Circuits (Practical)	20	12	30	17	50	29
EEP304	Fundamentals of Mechanical and Civil Engineering (Practical)	20	9	30	24	50	33
EEP305	Electrical Measurement and Measuring Instruments (Practical)	20	8	30	21	50	29
EEP307	General Proficiency (Games)	25	15	25	14	50	29
TOTAL		325	188	675	420	1000	608

Semester : Fourth

EE402	D.C Machines and Transformers	50	31	50	31	100	62
EE403	Digital Electronics and Microprocessors	50	35	50	31	100	66
EE404	Generation, Transmission and Distribution of Electrical Power	50	26	50	31	100	57
EE405	Industrial Instrumentation and Control	50	25	50	31	100	56
EE406	Estimating and Costing in Electrical Engineering	75	52	75	46	150	98
EEP401	Electrical Engineering Design and Drawing (Practical)	100	62	100	61	200	123
EEP402	D.C Machines and Transformers (Practical)	25	14	25	16	50	30
EEP403	Digital Electronics and Microprocessors (Practical)	25	14	25	16	50	30
EEP404	Generation, Transmission and Distribution of Electrical Power (Practical)	25	15	25	16	50	31
EEP405	Industrial Instrumentation and Control (Practical)	25	14	25	16	50	30
EEP407	General Proficiency (Games)	25	14	25	16	50	30
TOTAL		500	302	500	311	1000	613

Semester	Third	Fourth	Total	Result
Max. Marks	1000	1000	2000	Pass
Marks Obt.	608	613	1221	

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Checked by:

Controller of Examinations

Sr. No.: 008604



HIMALAYAN GARHWAL UNIVERSITY

BLOCK POKHRA, DISTRICT PAURI GARHWAL, UTTARAKHAND

Established under section 2(f) of UGC Act, 1956

Name: Ravi Kumar Gupta
 Father's Name: Barsati Gupta
 Mother's Name: Raj Kumari
 Course: Diploma in Electrical Engineering

Enrollment No. : D2018G2599
 Roll No. : 2010230290
 Session: 2020-2021

Semester : Fifth

Subject Code	Subject Name	Internal Marks		External Marks		Grand Total	
		MM	MO	MM	MO	MM	MO
EE501	Industrial Training (Practical)	20	11	30	23	50	34
EE502	A.C Machines	30	21	70	41	100	62
EE503	Sub-Station Switchgear and Protection	30	24	70	35	100	59
EE504	Installation and Maintenance of Electrical Equipments	30	17	70	46	100	63
EE505	Energy Management	30	19	70	49	100	68
EE506	Industrial Electronics and Control of Drives	30	17	70	55	100	72
EE507	Entrepreneurship Development and Management	50	33	150	98	200	131
EEP502	A.C Machines (Practical)	20	10	30	17	50	27
EEP503	Sub-Station Switchgear and Protection (Practical)	20	9	30	21	50	30
EEP504	Installation and Maintenance of Electrical Equipments (Practical)	20	12	30	23	50	35
EEP506	Industrial Electronics and Control of Drives (Practical)	20	10	30	22	50	32
EEP508	General Proficiency (Practical)	25	13	25	14	50	27
TOTAL		325	196	675	444	1000	640

Semester : Sixth

EE601	Utilization of Electrical Energy	30	19	70	42	100	61
EE602	Micro Hydel and Non-Conventional Energy Sources	30	25	70	32	100	57
EE603	PLC and Microcontrollers	30	25	70	42	100	67
EE604	Electrical Installations in Buildings	50	37	100	62	150	99
EE605	Application of Computer Softwares in Electrical Engineering	20	10	30	21	50	31
EEP601	Utilization of Electrical Energy (Practical)	20	13	30	19	50	32
EEP602	Micro Hydel and Non-Conventional Energy Sources (Practical)	20	11	30	26	50	37
EEP603	PLC and Microcontrollers (Practical)	20	10	30	21	50	31
EEP605	Application of Computer Softwares in Electrical Engineering (Practical)	30	21	70	52	100	73
EEP606	Employable Skills (Practical)	30	22	70	42	100	64
EEPR607	Project Work	30	21	70	43	100	64
EEP608	General Proficiency (Games)	25	15	25	18	50	33
TOTAL		335	229	665	420	1000	649

Semester	Fifth	Sixth	Total	Result
Max. Marks	1000	1000	2000	Pass
Marks Obt.	640	649	1289	

Date of Issue: 27-08-2021



Prepared by:

Checked by:

Controller of Examinations