



University Of Petroleum & Energy Studies

The Board of Governors of the University

On the Recommendation of the Academic Council

And by Virtue of the Authority Vested in Them

Have Conferred Upon

MAYANK JOHARI

*The Degree of Bachelor of Technology
(Power System Engineering)*

In Testimony whereof, the Seal of the University and

the Signature of its Officers are hereunto Affixed

on this 15th Day of July, 2013

REGISTRAR



PLACE: DEHRADUN

VICE CHANCELLOR



पेट्रोलियम एवं ऊर्जा अध्ययन विश्वविद्यालय

विश्वविद्यालय का व्यवस्थापक मण्डल,

विद्या परिषद् की अनुशंसा पर और

उनमें निहित प्राधिकार के नाते,

मयंक जौहरी

को

**विद्युत प्राणाली अभियांत्रिकी में
स्नातक की उपाधि प्रदान करता है**

इसके प्रमाणस्वरूप विश्वविद्यालय की मुहर और

उसके अधिकारियों के हस्ताक्षर

नीचे अंकित किए जाते हैं

आज दिनांक १५ जुलाई, २०१३



कुल सचिव



स्थान देहरादून



कुलपति



UNIVERSITY OF PETROLEUM & ENERGY STUDIES

Dehradun, Uttarakhand

6175

Date 20-9-2012

GRADE CARD

Roll No : R370308030	Name : Mayank Johari
Course : B.TECH.(POWER SYSTEM ENGINEERING)	Academic Session : 2008-2012

SEMESTER : 1

Paper Code	Paper Name	Credits	Grade	Result
PHYS101	Physics I	4	C	
CHEM101	Chemistry I	4	C	
MATH101	Mathematics I	4	C+	
INFO101	Computer Fundamentals & Operations	2	C+	
COMM101	Professional Communication I	2	B-	
PHYS103	Physics Lab I	1	C+	
INFO102.	Computer Lab	1	B+	
COMM103	Professional Communication Lab I	1	A-	
GNEG121	Engineering Mechanics	4	B-	
ENVO101	Environmental Studies	2	B	
CHEM106	Chemistry Lab	1	B-	
GNEG122	Engineering Mechanics Lab	1	B-	

Total Credits: 27

SGPA

*2.07/ 4

Final Result SGPA Qualifying Criteria Met

*SGPA capped at a maximum of 2.07 in terms of Rules & Regulations

SEMESTER : 2

Paper Code	Paper Name	Credits	Grade	Result
GNEG101	Workshop Technology	3	B-	
GNEG102	Engineering Workshop	1	B	
GNEG111	Engineering Graphics	2	C+	
GNEG112	Engineering Graphics Lab I	1	B	
GNEG131	Material Science	3	B-	
GNEG272	Electrical Lab	1	B-	
PHYS102	Physics-II	4	C+	
MATH102	Mathematics-II	4	C	
COMM102	Professional Communication-II	2	B-	
PHYS104	Physics Lab-II	1	B	
COMM104	Professional Communication Lab-II	1	B+	

Total Credits: 23

SGPA

2.54/ 4

Final Result SGPA Qualifying Criteria Met

Prepared By: _____

Checked By: _____



Authorised Signatory

Student Record & Evaluation Department



UNIVERSITY OF PETROLEUM & ENERGY STUDIES

Dehradun, Uttarakhand

5269

Date 20-9-2012

GRADE CARD

Roll No : R370308030	Name : Mayank Johari
Course : B.TECH.(POWER SYSTEM ENGINEERING)	Academic Session : 2008-2012

SEMESTER : 5

Paper Code	Paper Name	Credits	Grade	Result
PROJ301	Minor Project-I	2	B-	
MATH301	Applied Numerical Methods	4	C+	
PSEG301	Power Generation Engineering	3	B	
PSEG302	Steam Generator & Its Auxiliaries	3	B-	
PSEG303	Steam Turbine & their Auxiliaries	3	B-	
PSEG311	Power Plant Electrical Machines & Systems	3	B-	
PSEG321	Electrical & Electronic Measurement	4	B-	
PSEG331	Power Systems	3	B-	
GNEG395	Microprocessor Lab	1	C	
PSEG322	Electrical & Electronic Measurement Lab	1	B-	

Final Result

SGPA Qualifying Criteria Met

Total Credits: 27

SGPA

2.63/ 4

SEMESTER : 6

Paper Code	Paper Name	Credits	Grade	Result
PSEG341	Engineering Electromagnetics	3	B-	
PROJ302	Minor Project II	4	B-	
VIVA301	Comprehensive Viva I	2	A-	
PSEG312	Power System Protection & Switchgear	4	C+	
PSEG332	Thermal Power Plant Engineering	3	C	
PSEG333	Power Plant Operations	3	C+	
PSEG334	Power Plant Control & Instrumentation	3	C+	
PSEG324	Power Electronics & Electrical Drives	3	D	
PSEG351	I.C. Engines & Gas Dynamics	3	C	
PSEG313	Power System Protection & Switchgear Lab	1	C-	
PSEG325	Power Electronics & Electrical Drives Lab	1	C+	
PSEG352	IC Engines & Gas Dynamic Lab	1	B-	

Final Result

SGPA Qualifying Criteria Met

Total Credits: 31

SGPA

2.29/ 4

Prepared By: _____

Checked By: _____


Authorised Signatory
Student Record & Evaluation Department



UNIVERSITY OF PETROLEUM & ENERGY STUDIES

Dehradun, Uttarakhand

2423

Date 20-9-2012

GRADE CARD

Roll No : R370308030	Name : Mayank Johari
Course : B.TECH.(POWER SYSTEM ENGINEERING)	Academic Session : 2008-2012

SEMESTER : 7

Paper Code	Paper Name	Credits	Grade	Result
PROJ401	Major Projects I	4	B-	
SEMI401	Seminar - I	1	B-	
INDT401	Industrial Training	2	B-	
PSEG401	Power Distribution and Utilization	4	C	
PSEG411	Power Plant Maintenance	4	D+	
PSEG421	Power System Analysis and Stability	4	D+	
PSEG431	Principals of Co Generation	3	C-	
PSEO201	Engineering Economics	3	B-	

Total Credits: 25

SGPA

2.01/ 4

Final Result

SGPA Qualifying Criteria Met

SEMESTER : 8

Paper Code	Paper Name	Credits	Grade	Result
PROJ402	Major Project II	8	C+	
SEMI402	Seminar II	1	C+	
VIVA401	Comprehensive Viva II	2	C-	
IMGT301	Industrial Management.	3	C+	
PSEG441	Conservation and Energy Audit	4	B	
PSEG451	Design of Electrical Machines	4	C-	
PSEG461	Load Dispatch and Electricity Regulation	4	C+	
PSEG432	Thermal Power Plant Simulation Training	1	C+	

Total Credits: 27

SGPA

*2/ 4

Final Result

SGPA Qualifying Criteria Met

Final Result:

PASS

CGPA

2.24/ 4

*SGPA capped at a maximum of 2in terms of Rules & Regulations

Prepared By: _____

Checked By: _____



Authorised Signatory
Student Record & Evaluation Department