



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

LOV KUMAR MISHRA

*The Degree of Doctor of Philosophy
(Power Management)*

The Subject on which he / she presented a thesis for the Degree was :-

The Bottom Up Distributed Generation for Uttar Pradesh, India

*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

on this 18th Day of June, 2016

VICE CHANCELLOR

*S. J. Chandra
CHANCELLOR*

PLACE: DEHRADUN



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

R.S. VELMURUGAN

*The Degree of Doctor of Philosophy
(Oil and Gas Management)*

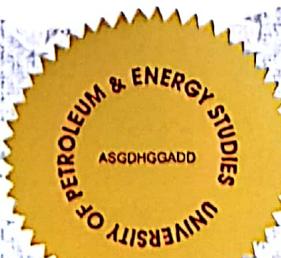
The Subject on which he / she presented a thesis for the Degree was :-

*Study of Maintenance Strategy & Maintenance Practice at a Large
Gas Utility Company In India: A Case Study Approach*

*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

on this 18th Day of June, 2016


VICE CHANCELLOR



PLACE: DEHRADUN


CHANCELLOR



पेट्रोलियम एवं ऊर्जा अध्ययन विश्वविद्यालय

विश्वविद्यालय का व्यवस्थापक मण्डल,

विद्या परिषद् की अनुशंसा पर और

उनमें निहित प्राधिकार के नाते,

आर. एस. वेलमुख्गन

को

तेल एवं गैस प्रबंधन में
विद्या-वाचस्पति की उपाधि प्रदान करता है

उक्त उपाधि के लिए आपने निम्नांकित विषय पर शोध प्रबन्ध प्रस्तुत किया :-

भारत की एक बड़ी गैस उपयोगिता कम्पनी के रखरखाव की
कार्यनीति तथा प्रथाओं का अध्ययन : व्यावहारिक मामलों पर

आधारित एक दृष्टिकोण

इसके प्रमाणस्वरूप विश्वविद्यालय की मुहर और

उसके अधिकारियों के हस्ताक्षर

नीचे अंकित किए जाते हैं

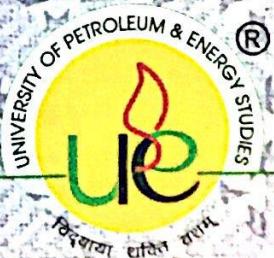
आज दिनांक १८ जून, २०१६

कुलपति



स्थान: देहरादून

S. J. Chahar
कुलाधिपति



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

SURENDER KUMAR

*The Degree of Doctor of Philosophy
(Port and Shipping Management)*

The Subject on which he / she presented a thesis for the Degree was :-

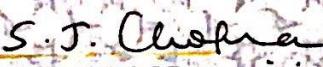
*Effectiveness of seafarer's training using maritime
simulators*

*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

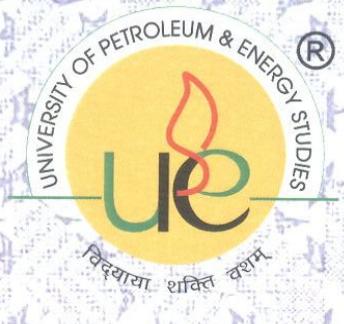
on this 18th Day of June, 2016


VICE CHANCELLOR




CHANCELLOR

PLACE: DEHRADUN



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

SURAJIT BAG

*The Degree of Doctor of Philosophy
(Logistics and Supply Chain Management)*

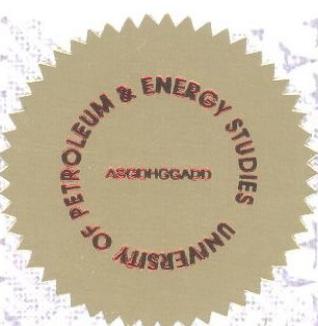
The Subject on which he / she presented a thesis for the Degree was :-

*Developing a GSCM model for the Indian Rubber Goods
Manufacturing Sector*

*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

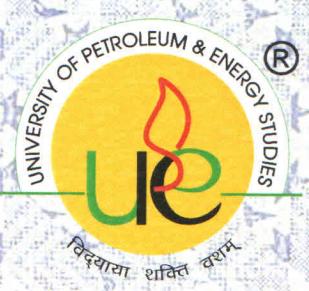
on this 30th Day of May, 2015


VICE CHANCELLOR




CHANCELLOR

PLACE: DEHRADUN



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

LOVNEESH CHANANA

*The Degree of Doctor of Philosophy
(Information Systems Management)*

The Subject on which he / she presented a thesis for the Degree was :-

Factors affecting use of Mobile Government Services in India

*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

on this 30th Day of May, 2015

A handwritten signature of the Vice Chancellor is placed next to the title 'VICE CHANCELLOR'.

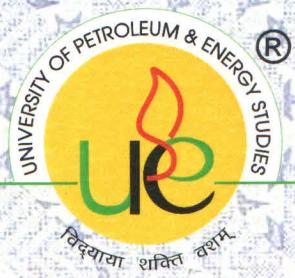
VICE CHANCELLOR



PLACE: DEHRADUN

A handwritten signature of the Chancellor is placed next to the title 'CHANCELLOR'.

CHANCELLOR



पेट्रोलियम एवं ऊर्जा अैच्ययन विश्वविद्यालय

विश्वविद्यालय का व्यवस्थापक मण्डल,

विद्या परिषद् की अनुशंसा पर और

उनमें निहित प्राधिकार के नाते,

लवनीश चानना

सूचना प्रणाली प्रबंधन में
विद्या-वाचस्पति की उपाधि प्रदान करता है

उक्त उपाधि के लिए आपने निम्नांकित विषय पर शोध प्रबन्ध प्रस्तुत किया :-

भारत में मोबाइल आधारित सरकारी सेवाओं के प्रयोग को
प्रभावित करने वाले कारक

इसके प्रमाणस्वरूप विश्वविद्यालय की मुहर और
उसके अधिकारियों के हस्ताक्षर
नीचे अंकित किए जाते हैं

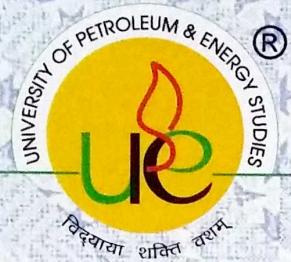
आज दिनांक 30 मई, 2014

कुलपति



स्थान: देहरादून

S. T. Choura
कुलाधिपति



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

VICKRAM SAHAI

*The Degree of Doctor of Philosophy
(Aviation Management)*

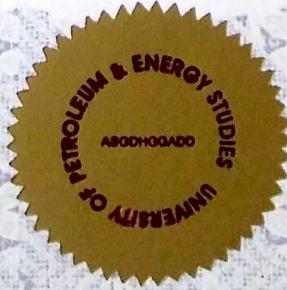
The Subject on which he / she presented a thesis for the Degree was :-

*A Gap Analysis of Communication Responses for Service
Providers at IGI Airport*

*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

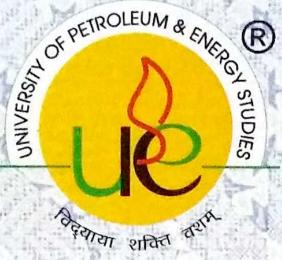
on this 30th Day of May, 2015

A handwritten signature of the Vice Chancellor is placed next to the title 'VICE CHANCELLOR'.
VICE CHANCELLOR



PLACE: DEHRADUN

A handwritten signature of the Chancellor is placed next to the title 'CHANCELLOR'.
CHANCELLOR



पेट्रोलियम एवं ऊर्जा अध्ययन विश्वविद्यालय

विश्वविद्यालय का व्यवस्थापक मण्डल,
विद्या परिषद् की अनुशंसा पर और
उनमें निहित प्राधिकार के नाते,

विक्रम सहाय

विमानन प्रबंधन मे
विद्या-वाचस्पति की उपाधि प्रदान करता है

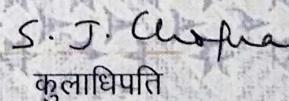
उक्त उपाधि के लिए आपने निम्नांकित विषय पर शोध प्रबन्ध प्रस्तुत किया :—
इंदिरा गांधी अंतरराष्ट्रीय हवाई अड्डे पर सेवा प्रदाताओं के लिए संचार
अनुक्रियाओं का एक अंतर विश्लेषण

इसके प्रमाणस्वरूप विश्वविद्यालय की मुहर और
उसके अधिकारियों के हस्ताक्षर
नीचे अंकित किए जाते हैं

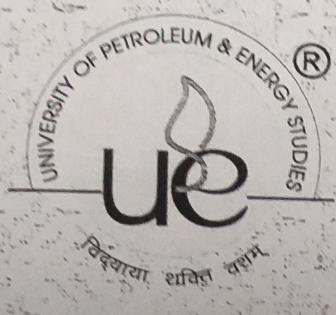
आज दिनांक 30 मई , 2094


कुलपति




कुलाधिपति

स्थान: देहरादून



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

BHAGWAT SINGH NEGI

*The Degree of Doctor of Philosophy
(Oil and Gas Management)*

The Subject on which he / she presented a thesis for the Degree was :-

*Factors influencing Shale Gas Exploration and Exploitation
in India*

*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

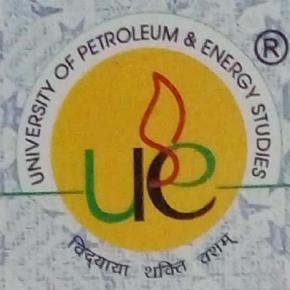
on this 30th Day of May, 2015

VICE CHANCELLOR



S. S. Chandra
CHANCELLOR

PLACE: DEHRADUN



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

ADESH KUMAR

*The Degree of Doctor of Philosophy
(Electronics Engineering)*

The Subject on which he / she presented a thesis for the Degree was :-

*Design, Validation and FPGA Implementation of
Multistage Telecommunication Networks in HDL
Environment*

*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

on this 30th Day of May, 2015

VICE CHANCELLOR



S. T. Chouhan
CHANCELLOR

PLACE: DEHRADUN



पेट्रोलियम एवं ऊर्जा अध्ययन विश्वविद्यालय

विश्वविद्यालय का व्यवस्थापक मण्डल,

विद्या परिषद् की अनुशंसा पर और

उनमें निहित प्राधिकार के नाते,

आदेश कुमार

इलेक्ट्रॉनिक्स अभियांत्रिकी मे
विद्या-वाचस्पति की उपाधि प्रदान करता है

उक्त उपाधि के लिए आपने निम्नांकित विषय पर शोध प्रबन्ध प्रस्तुत किया :—
एच.डी.एल परिवेश मे बहुचरणी दूरसंचार नेटवर्क का डिज़ाइन, प्रमाणीकरण
और एफ.जी.पी.ए कार्यान्वयन

इसके प्रमाणस्वरूप विश्वविद्यालय की मुहर और
उसके अधिकारियों के हस्ताक्षर
नीचे अंकित किए जाते हैं

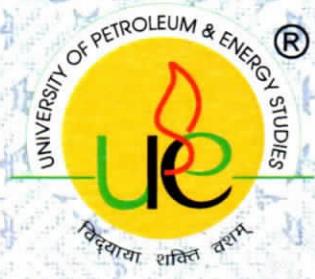
आज दिनांक 30 मई , 2014

कुलपति



S. J. Chopra
कुलाधिपति

स्थान: देहरादून



पेट्रोलियम एवं ऊर्जा अध्ययन विश्वविद्यालय

विश्वविद्यालय का व्यवस्थापक मण्डल,

विद्या परिषद् की अनुशंसा पर और

उनमें निहित प्राधिकार के नाते,

नम्रता ढाँडा

संगणक विज्ञान व अभियांत्रिकी मे
विद्या-वाचस्पति की उपाधि प्रदान करता है

उक्त उपाधि के लिए आपने निम्नांकित विषय पर शोध प्रबन्ध प्रस्तुत किया :—

गतिविधि सिद्धांत और वेब 3.0 का प्रयोग करते हुए नवप्रवर्तनकारी
ई – शिक्षा ढाँचे का उद्विकास

इसके प्रमाणस्वरूप विश्वविद्यालय की मुहर और
उसके अधिकारियों के हस्ताक्षर
नीचे अंकित किए जाते हैं

आज दिनांक 30 मई , 2014

कुलपति



K. J. Aurora
कुलाधिपति

स्थान: देहरादून



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

NAMRATA DHANDA

***The Degree of Doctor of Philosophy
(Computer Science and Engineering)***

The Subject on which he / she presented a thesis for the Degree was :-

*Development of Framework for Innovative e-Learning Using
Activity Theory And WEB 3.0*

*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

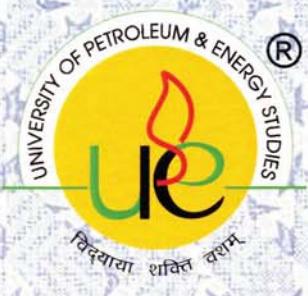
on this 30th Day of May, 2015

A handwritten signature of the Vice Chancellor is placed next to the title 'VICE CHANCELLOR'.
VICE CHANCELLOR



A handwritten signature of the Chancellor is placed next to the name 'S. J. Chopra'.
S. J. Chopra
CHANCELLOR

PLACE: DEHRADUN



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

TARIQUE MD YUSUF

*The Degree of Doctor of Philosophy
(Chemical Engineering)*

The Subject on which he / she presented a thesis for the Degree was :-

*Modelling, Simulation and Optimization of Dehydration and
Desalting Process*

*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

on this 30th Day of May, 2015

The signature of the Vice Chancellor is written in black ink over a blue horizontal line. Below the signature, the title "VICE CHANCELLOR" is printed in capital letters.



The signature of the Chancellor is written in black ink over a blue horizontal line. Below the signature, the title "CHANCELLOR" is printed in capital letters.

PLACE: DEHRADUN

Enrollment No. PO11061010
Prepared by Sudhastr
Verified by Ashutoshaya.



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

SHWETA SACHDEVA

*The Degree of Doctor of Philosophy
(Mathematics)*

The Subject on which he / she presented a thesis for the Degree was :-

*Fixed Point and Approximate Fixed Point Theorems with
Applications*

*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

on this 30th Day of May, 2015

A handwritten signature of the Vice Chancellor.



PLACE: DEHRADUN

A handwritten signature of the Chancellor.



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

SATYA KRISHNA NIPPANI

*The Degree of Doctor of Philosophy
(Physics)*

The Subject on which he / she presented a thesis for the Degree was :-

*Development and Characterization of a Solid-Ion Conducting
Polymer Electrolyte*

*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed.*

on this 30th Day of May, 2015

VICE CHANCELLOR



S. J. Chopra
CHANCELLOR

PLACE: DEHRADUN



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*

SHYAM KUMAR PANDEY

*The Degree of Doctor of Philosophy
(Mechanical Engineering)*

The Subject on which he / she presented a thesis for the Degree was :-

**Combustion and Emissions Characteristics of an Ethanol
and Diesel Fueled Partially Premixed Charge Compression
Ignition-Direct Injection Engine**

*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

on this 30th Day of May, 2015

VICE CHANCELLOR



S. S. Chandra
CHANCELLOR

PLACE: DEHRADUN



पेट्रोलियम एवं ऊर्जा अध्ययन विश्वविद्यालय

विश्वविद्यालय का व्यवस्थापक मण्डल,
विद्या परिषद की अनुशंसा पर और
उनमें निहित प्राधिकार के नाते,

श्याम कुमार पांडेय

यांत्रिक अभियांत्रिकी में
विद्या-वाचस्पति की उपाधि प्रदान करता है

उक्त उपाधि के लिए आपने निमांकित विषय पर शोध प्रबन्ध प्रस्तुत किया :—
इथेनॉल तथा ढीजल के द्वारा चलित एवं आंशिक रूप से पूर्व मिश्रित ईघंन
के संपीड़न प्रज्वलन — प्रत्यक्ष अंतः क्षेपण इंजन मे दहन एवं उत्सर्जन के
अभिलम्बण

इसके प्रमाणस्वरूप विश्वविद्यालय की मुहर और
उसके अधिकारियों के हस्ताक्षर
नीचे अंकित किए जाते हैं

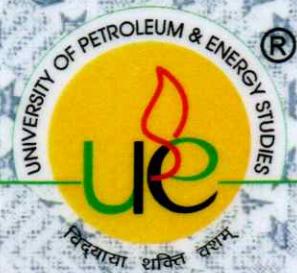
आज दिनांक 30 मई , 2014

कुलपति



K. J. Chouhan
कुलाधिपति

न्याय देहनाड़ी



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*

KN DINESH BABU

***The Degree of Doctor of Philosophy
(Electrical Engineering)***

The Subject on which he / she presented a thesis for the Degree was :-

Design and Control of Grid Connected Solar Photovoltaic System

*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

on this 30th Day of May, 2015

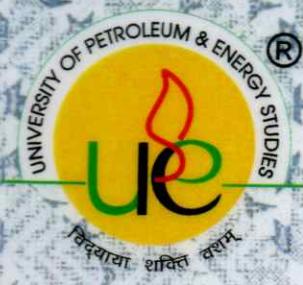
A handwritten signature of the Vice Chancellor is present below their title.



A handwritten signature of the Chancellor is present below their title.

CHANCELLOR

PLACE: DEHRADUN



पेट्रोलियम एवं ऊर्जा अध्ययन विश्वविद्यालय

विश्वविद्यालय का व्यवस्थापक मण्डल,

विद्या परिषद् की अनुशंसा पर और

उनमें निहित प्राधिकार के नाते,

के एन दिनेश बाबू

विघृत अभियांत्रिकी में
विद्या-वाचस्पति की उपाधि प्रदान करता है

उक्त उपाधि के लिए आपने निम्नांकित विषय पर शोध प्रबन्ध प्रस्तुत किया :-
ग्रिड से जुड़ी सौर प्रकाश वोल्टीय प्रणाली का डिज़ाइन और नियंत्रण

इसके प्रमाणस्वरूप विश्वविद्यालय की मुहर और
उसके अधिकारियों के हस्ताक्षर
नीचे अंकित किए जाते हैं

आज दिनांक 30 मई, 2094

कुलपति



S. J. Choudhury
कुलाधिपति

स्थान: देहरादून



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

DEEPAK MALIK

*The Degree of Doctor of Philosophy
(Health, Safety & Environment)*

The Subject on which he / she presented a thesis for the Degree was :-

*Assessment of Impact of Vehicular Pollution on Ambient Air
Quality : A Case Study of Gurgaon City*

*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

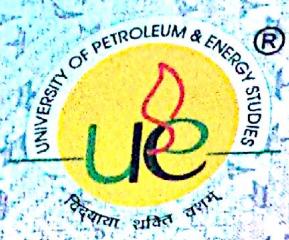
on this 30th Day of May, 2015


VICE CHANCELLOR

PLACE: DEHRADUN




CHANCELLOR



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

SURENDER KUMAR

*The Degree of Doctor of Philosophy
(Computer Science)*

The Subject on which he / she presented a thesis for the Degree was :-

*Design of a Novel Framework of Cluster based Wireless
Sensor Network*

*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

on this 30th Day of May, 2015

VICE CHANCELLOR



PLACE: DEHRADUN

S. J. Chopra
CHANCELLOR



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*

VIVEK RATHORE

*The Degree of Doctor of Philosophy
(Chemical Engineering)*

The Subject on which he / she presented a thesis for the Degree was :-

*Studies on transesterification of Vegetable Oil for Glycerol
free synthesis of Biodiesel*

*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

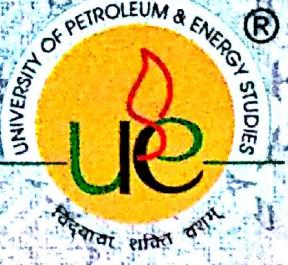
on this 30th Day of May, 2015

VICE CHANCELLOR



S. J. Chahra
CHANCELLOR

PLACE: DEHRADUN



पेट्रोलियम एंड ऊर्जा अध्ययन विश्वविद्यालय

विश्वविद्यालय का व्यवस्थापक मण्डल,

विद्या परिषद् की अनुशंसा पर और

उनमें निहित प्राधिकार के नाते,

विवेक राठौर

रासायनिक अभियांत्रिकी में
विद्या-वाचस्पति की उपाधि प्रदान करता है

उक्त उपाधि के लिए आपने निम्नांकित विषय पर शोध प्रबन्ध प्रस्तुत किया :-

गिलसरॉल मुक्त बायोडीज़िल संश्लेषण के लिए वनस्पति तेलों के
ट्रांसएस्टरीकरण का अध्ययन

इसके प्रमाणस्वरूप विश्वविद्यालय की मुहर और
उसके अधिकारियों के हस्ताक्षर
नीचे अंकित किए जाते हैं

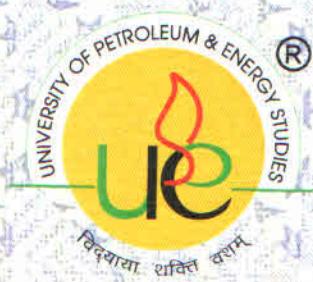
आज दिनांक 30 मई, 2014

कुलपति



S. J. Choudhary
कुलाधिपति

स्थान: देहरादून



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*

SOUVIK DAS

*The Degree of Doctor of Philosophy
(Geo Science)*

The Subject on which he / she presented a thesis for the Degree was :-

*Nature and Evolution of Mantle Section in the Nidar
Ophiolite Suite, Ladakh, India*

*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

on this 30th Day of May, 2015

A handwritten signature of the Vice Chancellor.

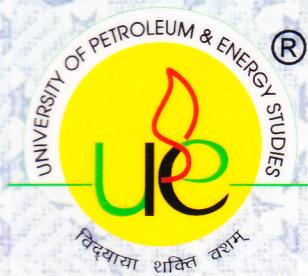
VICE CHANCELLOR



PLACE: DEHRADUN

A handwritten signature of the Chancellor.

CHANCELLOR



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

S RANJIT PASUPULETI

*The Degree of Doctor of Philosophy
(Mechanical Engineering)*

The Subject on which he / she presented a thesis for the Degree was :-

**Studies on Hydrogen Supplementation of SVO operated
IDI CI engine for Performance Improvement and
Reduction in Emissions**

*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

on this 30th Day of May, 2015

A handwritten signature of the Vice Chancellor.

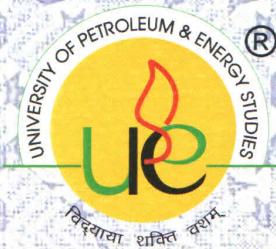
VICE CHANCELLOR



PLACE: DEHRADUN

A handwritten signature of the Chancellor.

CHANCELLOR



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

ADITYA KHARYA

*The Degree of Doctor of Philosophy
(Geo Science)*

The Subject on which he / she presented a thesis for the Degree was :-

*Isotopic and Geochemical Studies of the Badakh
Accretionary Prism, North West Himalayas*

*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

on this 30th Day of May, 2015

A handwritten signature of the Vice Chancellor is placed next to the title 'VICE CHANCELLOR'.

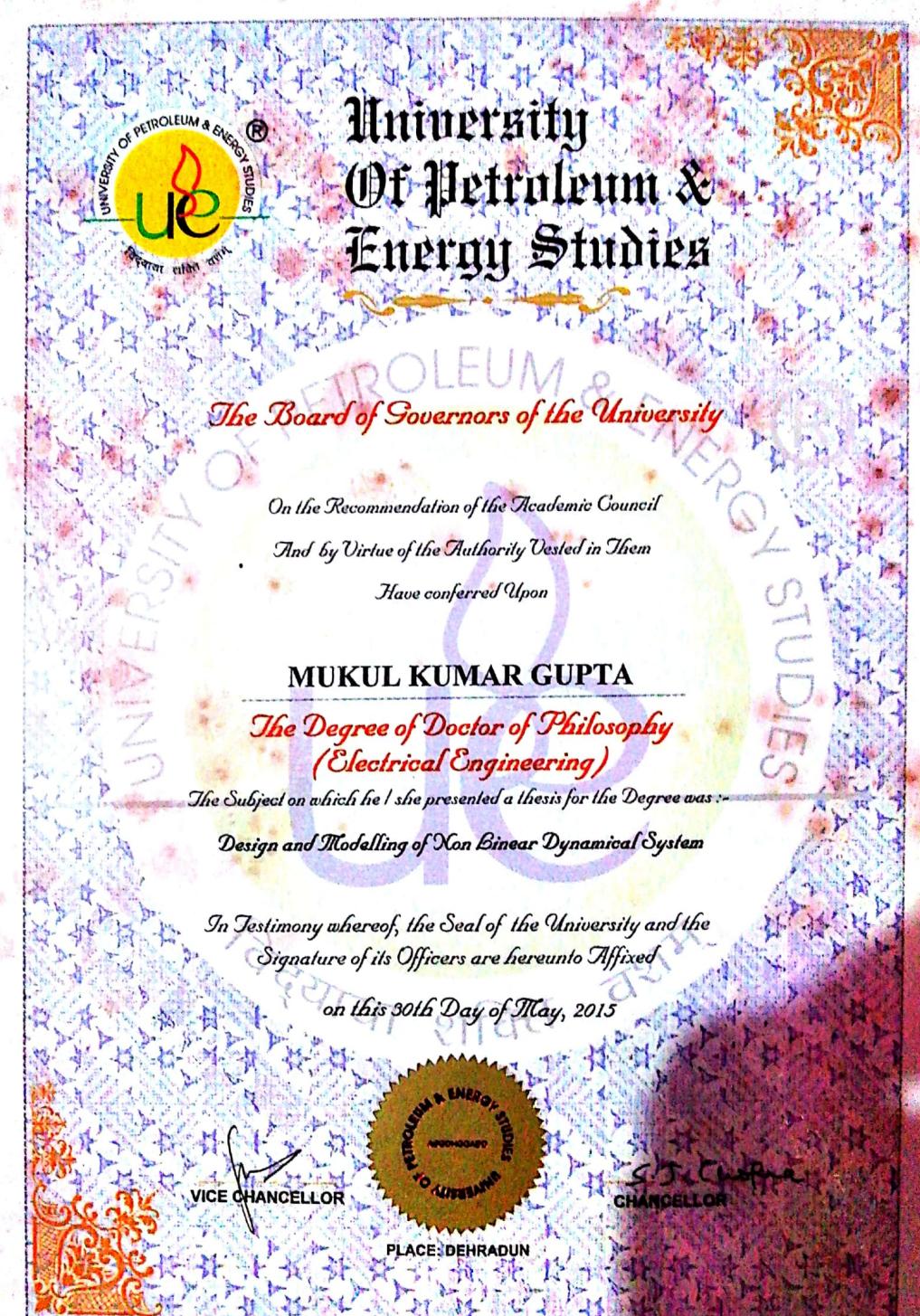
VICE CHANCELLOR

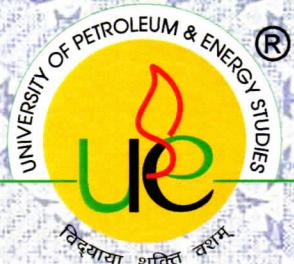


A handwritten signature of the Chancellor is placed next to the title 'CHANCELLOR'.

CHANCELLOR

PLACE: DEHRADUN





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

AKBAR ZIAUDDIN

***The Degree of Doctor of Philosophy
(Health, Safety & Environment Engineering)***

The Subject on which he / she presented a thesis for the Degree was :-

**A Study on Exposure Assessment and Evaluation of
Occupational Health Hazards of Carbon Nanotubes**

*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

on this 30th Day of May, 2015

A handwritten signature of the Vice Chancellor is placed above the title "VICE CHANCELLOR".



A handwritten signature of the Chancellor is placed above the title "CHANCELLOR".

PLACE: DEHRADUN

Enrollment No. 500610382
Prepared by Sudhanshu
Verified by Azhar Hossayea.



पेट्रोलियम एवं ऊर्जा अध्ययन विश्वविद्यालय

विश्वविद्यालय का व्यवस्थापक मण्डल,

विद्या परिषद् की अनुशंसा पर और

उनमें निहित प्राधिकार के नाते,

अकबर जिआउद्दीन

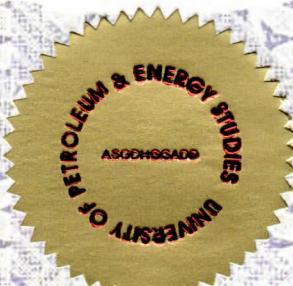
स्वास्थ्य, सुरक्षा एवं पर्यायवरण अभियांत्रिकी में
विद्या—वाचस्पति की उपाधि प्रदान करता है

उक्त उपाधि के लिए आपने निम्नांकित विषय पर शोध प्रबन्ध प्रस्तुत किया :—
कार्बन नैनोट्यूब के व्यवसायगत स्वास्थ्य खतरों के आकलन और
मूल्यांकन पर एक अध्ययन

इसके प्रमाणस्वरूप विश्वविद्यालय की मुहर और
उसके अधिकारियों के हस्ताक्षर
नीचे अंकित किए जाते हैं

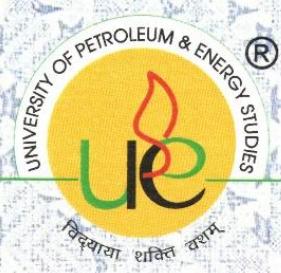
आज दिनांक 30 मई, 2014

कुलपति



S. J. Choura
कुलाधिपति

राथान: देहरादून



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

SAMEER KUMAR

*The Degree of Doctor of Philosophy
(Geo Science)*

The Subject on which he / she presented a thesis for the Degree was :-

*Isotopic and Geochemical Studies of Geothermal Springs of
North West Himalayas, India: Implication for Source and
Decassina of Metaphoric CO₂*

*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

on this 30th Day of May, 2015


VICE CHANCELLOR




CHANCELLOR

PLACE: DEHRADUN



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

RAJESHWAR MAHAJAN

*The Degree of Doctor of Philosophy
(Chemical Engineering)*

The Subject on which he / she presented a thesis for the Degree was :-

**Modeling of Diffusional Limitations in Styrene
Acrylonitrile (SAN) Bulk Copolymerizations and
Multi-Objective Optimization of SAN Reactors**

*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

on this 30th Day of May, 2015

VICE CHANCELLOR



PLACE: DEHRADUN

*S. T. Chahre
CHANCELLOR*



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

AANANDH S B

*The Degree of Doctor of Philosophy
(Environmental Science)*

The Subject on which he / she presented a thesis for the Degree was :-

*Communication Systems Design of Cooperative Safety
Systems in Broadband Public Safety Communications
Network*

*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

on this 30th Day of May, 2015

A handwritten signature of the Vice Chancellor is placed next to the title 'VICE CHANCELLOR'.
VICE CHANCELLOR



PLACE: DEHRADUN

A handwritten signature of the Chancellor is placed next to the title 'CHANCELLOR'.
CHANCELLOR