



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

ROHIT SHARMA

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

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

**Agent Based Modeling and Experimental Studies on a Third Generation Closed Cycle for
Improved Biogas Production**

In Testimony whereof, the Seal of the University and

the Signature of its Officers are hereunto Affixed

on this 12th Day of June, 2017



Aadhaar No. : 727865931144

VICE CHANCELLOR

PLACE: DEHRADUN

Mode of Delivery: Regular

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

NEHA CHHABRA

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

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

*Risk Identification And Assessment For Investment Decision Making
In Small Hydro Power Projects of Uttarakhand*

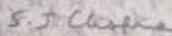
*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

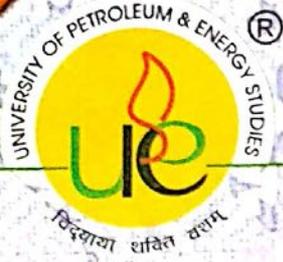
on this 18th Day of June, 2016


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,

तनुश्री शर्मा

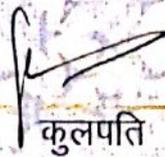
को

**मानव संसाधन प्रबंधन में
विद्या-वाचस्पति की उपाधि प्रदान करता है**

उक्त उपाधि के लिए आपने निम्नांकित विषय पर शोध प्रबन्ध प्रस्तुत किया :-
भारतीय विद्युत् वितरण कम्पनियों के कर्मचारियों का ग्राहकों के साथ बिजली चोरी में
गुप्त सहयोग देने के कार्यस्थल प्रवृत्त कारण

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

आज दिनांक १८ जून , २०१६


कुलपति




कुलाधिपति

स्थान: देहरादून.



University Of Petroleum & Energy Studies

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Have conferred Upon

GAUTAM SRIVASTAVA

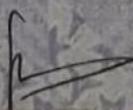
*The Degree of Doctor of Philosophy
(Marketing Management)*

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

**Brand Positioning of Automotive Lubricants of PSUs for
Four Wheeler Segment**

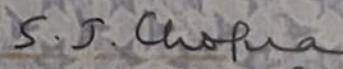
*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

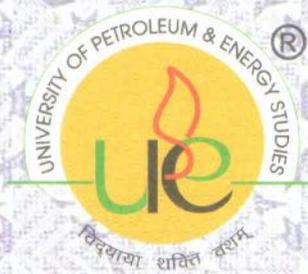
on this 18th Day of June, 2016


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University Of Petroleum & Energy Studies

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Have conferred Upon

BHANU PRAKASH N

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

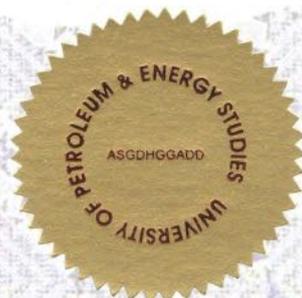
The Subject on which he / she presented a thesis for the Degree was :-

*Measuring Efficiency of Indian Major Ports for
Development of Performance Index*

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

on this 18th Day of June, 2016


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Have conferred Upon

MOHAMMED YAQOOT

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

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

***Assessment of Barriers to the Dissemination of
Decentralized Renewable Energy Systems in Uttarakhand***

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

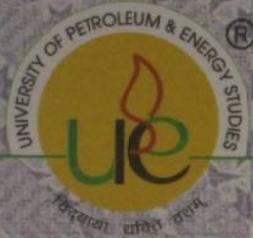
on this 18th Day of June, 2016


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University Of Petroleum & Energy Studies

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Have conferred Upon

DEBARUN DUTTA

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

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

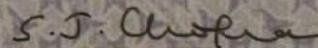
**Integrated Piping Engineering Design Management Model
for Oil and Gas Industry in India**

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

on this 18th Day of June, 2016


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University Of Petroleum & Energy Studies

The Board of Governors of the University

On the Recommendations of the Academic Council

And by Order of the Authority Invested in Him

Has conferred Upon

BALRAJ V

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

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

Study on Weld Corrosion of X80QT Pipeline Steel

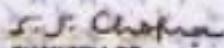
*In Testimony whereof, the Seal of the University and the
Signature of its Officers are herewith Affixed*

on this 16th Day of June, 2018


VICE CHANCELLOR



PLACED IN MARRIAGE


S. J. Chopra
CHANCELLOR



University Of Petroleum & Energy Studies

The Board of Governors of the University

On the Recommendation of the Academic Council

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Have conferred Upon

NUNNA PRASANTHI KUMARI

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

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

*Design and Characterization of Metamaterial Antenna for
Mobile Handset Application*

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

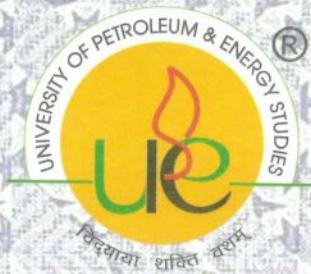
on this 18th Day of June, 2016


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Have conferred Upon

KOUSHICK SEN

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

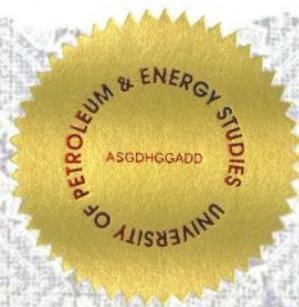
The Subject on which he / she presented a thesis for the Degree was :-

**Formation and Tectonic Evolution of Zildat Ophiolitic Melange,
Indus Stature Zone, NW Himalaya, India**

*In Testimony whereof, the Seal of the University and the
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POOJA AGARWALA

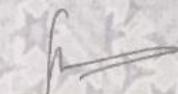
*The Degree of Doctor of Philosophy
(Chemical Engineering)*

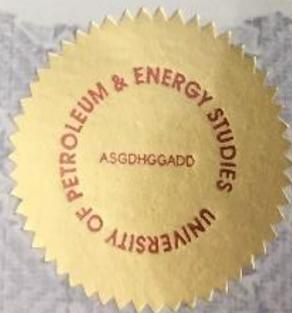
The Subject on which he / she presented a thesis for the Degree was :-

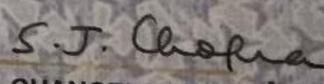
*Studies on Photovoltaic Devices Developed by Organic Dyes
And Iodine Based Perovskite*

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

on this 18th Day of June, 2016


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Have conferred Upon

ADARSH KUMAR ARYA

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

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

Multiobjective Optimization of a Multinodal Gas Pipeline

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

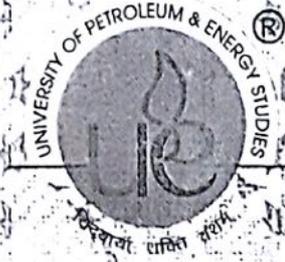
on this 18th Day of June 2016


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Have conferred Upon

BHANU PRATAP

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

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

*Mass Balance of Dokriani Glacier, Central Himalaya: A Model in
Response to Climate Fluctuation and Debris Cover*

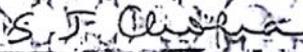
*In Testimony whereof, the Seal of the University and the
Signature of its Officers are hereunto Affixed*

on this 18th Day of June, 2016

*Soff attested
Receipt
14/10/2017*


VICE CHANCELLOR




CHANCELLOR

PLACE, DEHRADUN



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G GOURIPATI SASTRY

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

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

**Development and Analysis of Pull Control Systems for
Effective Management of Production Systems**

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

on this 18th Day of June 2016


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MADHU SHARMA

*The Degree of Doctor of Philosophy
(Power System Engineering)*

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

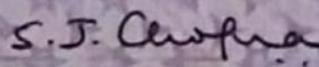
*Improvement in Efficiency of Solar Photovoltaic Power
System Through Heat Extraction*

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

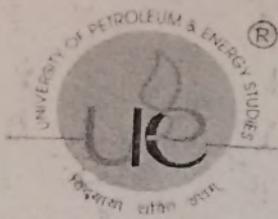
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MALLIKA MISHRA

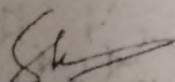
*The Degree of Doctor of Philosophy
(Chemistry)*

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

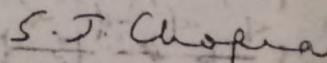
*Study and Development of "Recyclable and reusable silica based
organic-inorganic hybrid catalyst" A concept of Green Chemistry*

*In Testimony whereof, the Seal of the University and the
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SUSHABHAN CHOUDHURY

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

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

**Smart Control of Environmental Parameters for Rural
Development Using Wearable Computing**

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

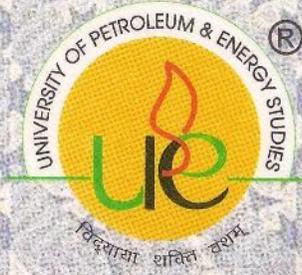
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ABHISHEK SHARMA

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

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

*Evaluation of Performance and Emission Parameters of CI Engine
Fuelled with Polanga Biodiesel Blends Using ANN Modelling*

*In Testimony whereof, the Seal of the University and the
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RANJAN MISHRA

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

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

*Design of Specific Ultra Wide Band Antenna for Satellite
Communication*

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N RAJKUMAR

*The Degree of Doctor of Philosophy
(Law)*

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

*Production Sharing Contract in India: Its effectiveness in
the Exploitation of Hydrocarbon Resources*

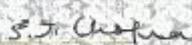
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VICE CHANCELLOR



PLACE: BEHRADUN


CHANCELLOR



University Of Petroleum & Energy Studies

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Have conferred Upon

RADHESHYAM PRASAD

*The Degree of Philosophy
(Law)*

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

*Statutory and judicial perspectives on investor's protection in India:
with special reference to inspection, investigation and audit*

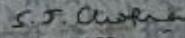
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RABINDRA KUMAR PADHAN

*The Degree of Doctor of Philosophy
(Chemistry)*

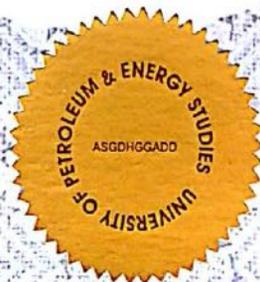
The Subject on which he / she presented a thesis for the Degree was :-

*Improved Quality Bitumen as a Binder in Flexible Pavement
through New Additives and In-Situ Polymerization*

*In Testimony whereof, the Seal of the University and the
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AMIT KUMAR MONDAL

*The Degree of Doctor of Philosophy
(Electronics, Instrumentation & Control Engineering)*

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

*Design and Development of Autonomous Manipulator for
Solar Photovoltaic Cleaning*

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

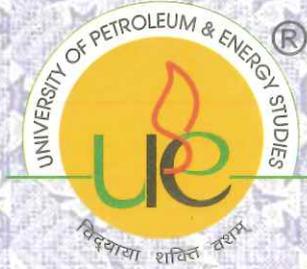
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MEENAKSHI TOMAR

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

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

***Adopting Social Media in the Integrated Marketing Communication
Process by Automotive Lubricant Companies in India***

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