



UNIVERSITY OF PETROLEUM & ENERGY STUDIES

(ISO 9001 : 2008 & ISO 14001 2004 Certified)

July-10 (37)

UPES (SRE)/Pro. Cert./PhD/05/14

PROVISIONAL CERTIFICATE

This is to certify that **Mr. Adesh Kumar, SAP ID. 500012583**, Scholar of **July 2010 batch** has completed all the requirements for award of degree of **Ph.D (Engineering)** after successful completion of Viva-Voce in ODC Meeting on 09 July 2014 from University of Petroleum and Energy Studies, Dehradun Uttarakhand, (India).

The Topic of research was "**Design, Validation and FPGA Implementation of Multistage Telecommunication Networks in HDL Environment**"

The Original Degree certificate will be issued to him during 2015 Convocation.

Date: July 19, 2014

Place : Dehradun



Adesh
Controller of Examination
Student Record & Evaluation (SRE)

*Received
Adesh*

Corporate Office : Hydrocarbons Education & Research Society
3rd Floor, PHD House, 4/2 Siri Institutional Area, August Kranti Marg,
New Delhi 110016 India Ph : +91.11.41730151-53 Fax : +91.11.41730154

Campus : Energy Acres, P.O. Bidholi Via Prem Nagar
Dehradun 248007 (Uttarakhand) India
Ph : +91.135.2776201, 2776061, 2776091 Fax : +91.135.2776090/95

URL : www.upes.ac.in



July-10 (37)

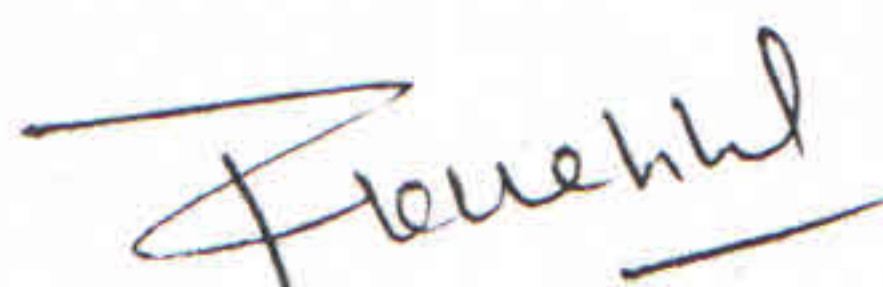
UNIVERSITY OF PETROLEUM & ENERGY STUDIES
(ISO 9001:2008 Certified)

9th July 14

Ph.D. Thesis Viva-Voce Evaluation Sheet

Name of the Candidate : Mr. Adesh Kumar
SAP Id/ Roll No. : 500012583
Thesis Title : "DESIGN, VALIDATION AND FPGA IMPLEMENTATION OF
MULTISTAGE TELECOMMUNICATION NETWORKS IN HDL
ENVIORNMENT".
Chairman : Dr. Parag Diwan
Guide(s) : Dr. Piyush Kuchhal (Internal Guide), Dr. Sonal Singhal
(External Guide)
External Examiner : Dr. Yogender Kumar
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby _____ (Approved/Not approved) for the award of Ph.D. degree.


Internal Guide

Dr. Piyush Kuchhal


Chairman

Dr. Parag Diwan


Member

Dr. Kamal Bansal


External Expert

Dr. Yogender Kumar



UNIVERSITY OF PETROLEUM & ENERGY STUDIES

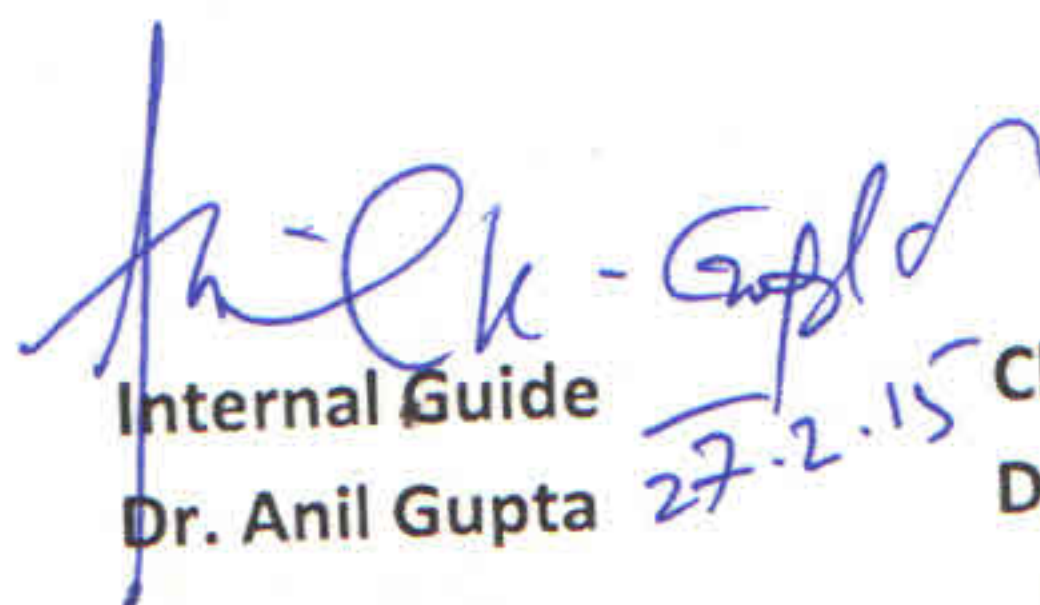
(ISO 9001 : 2008 & ISO 14001 : 2004 Certified)


27th Feb 15

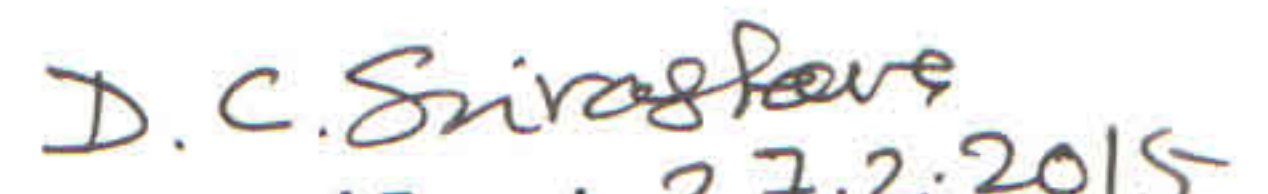
Ph.D. Thesis Viva-Voce Evaluation Sheet

Name of the Candidate : Mr. Aditya Kharya
SAP Id/ Roll No. : 500020109
Thesis Title : "Isotopic and Geochemical Studies of the Ladakh
Accretionary Prism, North West Himalaya".
Chairman : Dr. Parag Diwan
Guide(s) : Dr. Anil Gupta (Guide), Dr. P.K. Mukherjee (Co-Guide) (Wadia
Institute of Himalayan Geology, Dehradun
External Examiner : Dr. Deepak C. Srivastava
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby Approved (Approved/Not approved) for the award of Ph.D. degree.


Internal Guide
Dr. Anil Gupta 27.2.15
Chairman
Dr. Parag Diwan


Member
Dr. Kamal Bansal


External Expert 27.2.2015
Dr. Deepak C. Srivastava

Corporate Office : Hydrocarbons Education & Research Society
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Dehradun 248007 (Uttarakhand) India
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URL : www.upes.ac.in

27th Feb 15

Ph.D. Thesis Viva-Voce Evaluation Sheet

Name of the Candidate : Mr. Aditya Kharya
SAP Id/ Roll No. : 500020109
Thesis Title : "Isotopic and Geochemical Studies of the Ladakh
Accretionary Prism, North West Himalaya".
Chairman : Dr. Parag Diwan
Guide(s) : Dr. Anil Gupta (Guide), Dr. P.K. Mukherjee (Co-Guide) (Wadia
Institute of Himalayan Geology, Dehradun
External Examiner : Dr. Deepak C. Srivastava
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby _____ (Approved/Not approved) for the award of Ph.D. degree.

Internal Guide
Dr. Anil Gupta

Chairman
Dr. Parag Diwan

Member
Dr. Kamal Bansal

External Expert
Dr. Deepak C. Srivastava

19th Mar 15

Ph.D. Thesis Viva-Voce Evaluation Sheet


Name of the Candidate : Mr. Akbar Ziauddin
SAP Id/ Roll No. : 500010382
Thesis Title : "A study on exposure assessment and evaluation of occupational health hazards of carbon nanotubes".
Chairman : Dr. Parag Diwan
Guide(s) : Dr. Nihal A Siddiqui (Guide), Dr. Sk. Khasim Beebi (External Guide)
External Examiner : Dr. Suresh Jain
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby approved (Approved/Not approved) for the award of Ph.D. degree.

Internal Guide
Dr. Nihal A Siddiqui


Chairman
Dr. Parag Diwan

Member
Dr. Kamal Bansal


External Expert
Dr. Suresh Jain



UNIVERSITY OF PETROLEUM & ENERGY STUDIES


(ISO 9001 : 2008 & ISO 14001 : 2004 Certified)

19th Mar 15

Ph.D. Thesis Viva-Voce Evaluation Sheet

Name of the Candidate : Mr. Akbar Ziauddin
SAP Id/ Roll No. : 500010382
Thesis Title : "A study on exposure assessment and evaluation of occupational health hazards of carbon nanotubes".
Chairman : Dr. Parag Diwan
Guide(s) : Dr. Nihal A Siddiqui (Guide), Dr. Sk. Khasim Beebi (External Guide)
External Examiner : Dr. Suresh Jain
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby Approved (Approved/Not approved) for the award of Ph.D. degree.


Internal Guide
Dr. Nihal A Siddiqui

Chairman
Dr. Parag Diwan


Member
Dr. Kamal Bansal

External Expert
Dr. Suresh Jain



UNIVERSITY OF PETROLEUM & ENERGY STUDIES

(ISO 9001 : 2008 & ISO 14001 2004 Certified)

12th Sept 14

Ph.D. Thesis Viva-Voce Evaluation Sheet

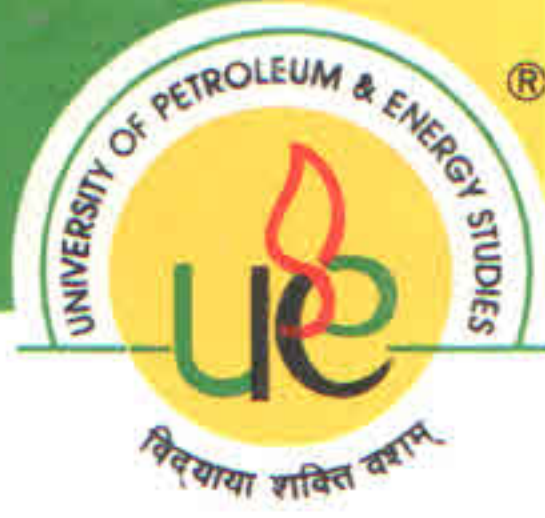
Name of the Candidate : Mr. B.S. Negi
SAP Id/ Roll No. : 500013273
Thesis Title : "FACTORS INFLUENCING SHALE GAS EXPOLRATION & EXPLOITATION IN INDIA".
Chairman : Dr. A. Sengupta
Guide(s) : Dr. Parag Diwan (Internal Guide), Dr. K. K. Pandey (Internal Co-Guide), Dr. Kirit Parikh (External Guide)
External Examiner : Dr. Siddhartha Sarkar
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby approved (Approved/Not approved) for the award of Ph.D. degree.

Internal Guide
Dr. Parag Diwan

Chairman & Member
Dr. A. Sengupta

External Expert
Dr. Siddharth Sarkar



UNIVERSITY OF PETROLEUM & ENERGY STUDIES

(ISO 9001:2008 Certified)

12th Sept 14

Ph.D. Thesis Viva-Voce Evaluation Sheet

Name of the Candidate : Mr. B.S. Negi
SAP Id/ Roll No. : 500013273
Thesis Title : "FACTORS INFLUENCING SHALE GAS EXPOLRATION & EXPLOITATION IN INDIA".
Chairman : Dr. A. Sengupta
Guide(s) : Dr. Parag Diwan (Internal Guide), Dr. K. K. Pandey (Internal Co-Guide), Dr. Kirit Parikh (External Guide)
External Examiner : Dr. Siddhartha Sarkar
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby _____ (Approved/Not approved) for the award of Ph.D. degree.

Internal Guide
Dr. Parag Diwan

Chairman & Member
Dr. A. Sengupta

External Expert
Dr. Siddharth Sarkar



UNIVERSITY OF PETROLEUM & ENERGY STUDIES

(ISO 9001:2008 Certified)

12th Sept 14

Ph.D. Thesis Viva-Voce Evaluation Sheet

Name of the Candidate : Mr. B.S. Negi
SAP Id/ Roll No. : 500013273
Thesis Title : "FACTORS INFLUENCING SHALE GAS EXPOLRATION & EXPLOITATION IN INDIA".
Chairman : Dr. A. Sengupta
Guide(s) : Dr. Parag Diwan (Internal Guide), Dr. K. K. Pandey (Internal Co-Guide), Dr. Kirit Parikh (External Guide)
External Examiner : Dr. Siddhartha Sarkar
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby _____ (Approved/Not approved) for the award of Ph.D. degree.

Internal Guide
Dr. Parag Diwan

Chairman & Member
Dr. A. Sengupta

External Expert
Dr. Siddharth Sarkar



UNIVERSITY OF PETROLEUM & ENERGY STUDIES

12 Jul-08

(ISO 9001 : 2008 & ISO 14001 : 2004 Certified)

UPES (SRE)/Pro. Cert./PhD/15

PROVISIONAL CERTIFICATE

This is to certify that Mr. Deepak Malik, SAP ID/Enroll. No. 500006249/P02018002, Scholar of July 2008 batch has completed all the requirements for award of degree of Ph.D (Engineering) after successful completion of Viva-Voce in ODC Meeting on 13 February 2015 from University of Petroleum and Energy Studies, Dehradun Uttarakhand, (India).

The Topic of research was "ASSESSMENT OF IMPACT OF VEHICULAR POLLUTION ON AMBIENT AIR QUALITY: A CASE STUDY OF GURGAON CITY".

The Original Degree certificate will be issued to him during 2015 Convocation.

Date: February 18, 2015
Place : Dehradun


Dr. Aparna Singh
Deputy Registrar (SRE)

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URL : www.upes.ac.in



UNIVERSITY OF PETROLEUM & ENERGY STUDIES
(ISO 9001:2008 Certified)

12th Aug 14

Ph.D. Thesis Viva-Voce Evaluation Sheet

Name of the Candidate : Mr. K.N. Dinesh Babu
SAP Id/ Roll No. : 500017667
Thesis Title : "DESIGN AND CONTROL OF GRID CONNECTED SOLAR PHOTOVOLTAIC SYSTEM".
Chairman : Dr. Parag Diwan
Guide(s) : Dr. Kamal Bansal (Internal Guide), Dr. Bala Vinayagam (External Guide), Dr. V. Rajini (External Co-Guide)
External Examiner : Dr. M.S. Yadav
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby _____ (Approved/Not approved) for the award of Ph.D. degree.

Internal Guide


Dr. Kamal Bansal

Chairman

Dr. Parag Diwan

Member

Dr. Kamal Bansal

External Expert

Dr. M.S. Yadav



UNIVERSITY OF PETROLEUM & ENERGY STUDIES


(ISO 9001 : 2008 & ISO 14001 : 2004 Certified)


Date: 12th September, 2014

Ph.D. Thesis Viva-Voce Evaluation Sheet


Name of the Candidate : Mr. Karan Kapoor
SAP Id/ Roll No. : 500018415
Thesis Title : "BARRIERS & CHALLENGES FOR PROMOTION OF SOLAR PHOTOVOLTAIC IN INDIA: CASE STUDY OF GUJARAT AND RAJASTHAN"
Chairman : Dr Parag Diwan, Vice Chancellor
Internal Guide(s) : Dr Krishan K Pandey
ODC Member : Dr Anirban Sengupta
External Examiner : Dr Suresh Jain
Convener : Dr A Bhattacharya
Remarks/Comment :

The Thesis is hereby approved (Approved/Not approved) for the award of Ph.D. degree.


Internal Guide
Dr Krishan K Pandey


Dean-CoMES
Dr. A Sengupta


Chairperson
Dr. Parag Diwan


Chancellor
Dr S J Chopra

External Examiner
Dr. Suresh Jain

UPES (SRE)/Ph.D/Pro. Cert./15/01

PROVISIONAL CERTIFICATE

This is to certify that **Mr. Lov Kumar Mishra, SAP ID 500011014**, Scholar of **Jan. 2010 batch** has completed all the requirements for award of degree of **Ph.D (Management)** after successful completion of Viva-Voce in ODC Meeting on 25 May 2015 from University of Petroleum and Energy Studies, Dehradun Uttarakhand, (India).

The Topic of research was **"THE BOTTOM UP DISTRIBUTED GENERATION FOR UTTAR PRADESH, INDIA"**.

The Original Degree certificate will be issued to him during 2016 Convocation.

Date: 6 June, 2015
Place : Dehradun


Dr. Aparna Singh
Deputy Registrar (SRE)



UNIVERSITY OF PETROLEUM & ENERGY STUDIES

(ISO 9001 : 2008 & ISO 14001 : 2004 Certified)

Jan-2011 (2)

UPES (SRE)/Pro. Cert./PhD/14

PROVISIONAL CERTIFICATE

This is to certify that Mr. Lovneesh Chanana, SAP ID. 500013997, Scholar of 2011 batch has completed all the requirements for award of degree of Ph.D (Management) after successful completion of Viva-Voce in ODC Meeting on 1 November 2014 from University of Petroleum and Energy Studies, Dehradun Uttarakhand, (India).

The Topic of research was "FACTORS AFFECTING USE OF MOBILE GOVERNMENT SERVICES IN INDIA"

The Original Degree certificate will be issued to him during 2015 Convocation.

Date: November 10, 2014
Place : Dehradun




Dr. Aparna Singh
Deputy Registrar (SRE)

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UNIVERSITY OF PETROLEUM & ENERGY STUDIES

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27th Feb 15

Ph.D. Thesis Viva-Voce Evaluation Sheet

Name of the Candidate : Mr. Mukul Kumar Gupta
SAP Id/ Roll No. : 500012125
Thesis Title : "Design and modelling of nonlinear dynamical system".
Chairman : Dr. Parag Diwan
Guide(s) : Dr. Kamal Bansal (Guide), Dr. Arun K. Singh (External Guide)
External Examiner : Dr. Binod Kumar Kanaujia
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby Approved (Approved/Not approved) for the award of Ph.D. degree.

Chairman
Dr. Parag Diwan


Int. Guide & Member
Dr. Kamal Bansal

External Expert
Dr. Binod Kumar Kanujia

Corporate Office : Hydrocarbons Education & Research Society
3rd Floor, PHD House, 4/2 Siri Institutional Area, August Kranti Marg,
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Dehradun 248007 (Uttarakhand) India
Ph.: +91.135.2776201,2776061,2776091 Fax : +91.135.2776090/95

URL : www.upes.ac.in

27th Feb 15

Ph.D. Thesis Viva-Voce Evaluation Sheet

Name of the Candidate : Mr. Mukul Kumar Gupta
SAP Id/ Roll No. : 500012125
Thesis Title : "Design and modelling of nonlinear dynamical system".
Chairman : Dr. Parag Diwan
Guide(s) : Dr. Kamal Bansal (Guide), Dr. Arun K. Singh (External Guide)
External Examiner : Dr. Binod Kumar Kanaujia
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby Approved (Approved/~~Not approved~~) for the award of Ph.D. degree.


Chairman
Dr. Parag Diwan

Int. Guide & Member
Dr. Kamal Bansal

External Expert
Dr. Binod Kumar Kanaujia


27/02/15



UNIVERSITY OF PETROLEUM & ENERGY STUDIES

(ISO 9001 : 2008 & ISO 14001 : 2004 Certified)

27th Feb 15

Ph.D. Thesis Viva-Voce Evaluation Sheet

Name of the Candidate : Ms. Namrata Dhanda
SAP Id/ Roll No. : 500014326
Thesis Title : "Development of Framework for Innovative e-Learning Using Activity Theory And WEB 3.0".
Chairman : Dr. Parag Diwan
Guide(s) : Dr. Neelu Jyoti Ahuja(Internal Guide), Dr. Imran Ali Siddiqui (External Guide), Dr. Manuj Darbari (Co-Guide)
External Examiner : Dr. Sanjay Kumar Singh
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby approved (Approved/Not approved) for the award of Ph.D. degree.

Neelu
27/2/2015
Internal Guide
Dr. Neelu Jyoti Ahuja

Chairman
Dr. Parag Diwan

Kamal
27/2/15
Member
Dr. Kamal Bansal

External Expert
Dr. Sanjay Kumar Singh

Corporate Office : Hydrocarbons Education & Research Society
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URL : www.upes.ac.in

27th Feb 15

Ph.D. Thesis Viva-Voce Evaluation Sheet

Name of the Candidate : Ms. Namrata Dhanda
SAP Id/ Roll No. : 500014326
Thesis Title : "Development of Framework for Innovative e-Learning Using Activity Theory And WEB 3.0".
Chairman : Dr. Parag Diwan
Guide(s) : Dr. Neelu Jyoti Ahuja(Internal Guide), Dr. Imran Ali Siddiqui (External Guide), Dr. Manuj Darbari (Co-Guide)
External Examiner : Dr. Sanjay Kumar Singh
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby Approved. (Approved/Not approved) for the award of Ph.D. degree.

Internal Guide
Dr. Neelu Jyoti Ahuja

Chairman
Dr. Parag Diwan

Member
Dr. Kamal Bansal

External Expert
Dr. Sanjay Kumar Singh

(49) Jul-09

UNIVERSITY OF PETROLEUM
AND ENERGY STUDIES

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UPES (SRE)/Pro. Cert./PhD/15

PROVISIONAL CERTIFICATE

This is to certify that **Mr. Pasupuleti Subrahmanya Ranjit**, SAP ID 500010380, Scholar of **July 2009 batch** has completed all the requirements for award of degree of **Ph.D (Engineering)** after successful completion of Viva-Voce in ODC Meeting on 30 April 2015 from University of Petroleum and Energy Studies, Dehradun Uttarakhand, (India).

The Topic of research was "**Studies on Hydrogen Supplementation of SVO Operated IDI CI Engine for Performance Improvement and Reduction in Emissions**".

The Original Degree certificate will be issued to him during 2015 Convocation

Date: April 30, 2015
Place : Dehradun

Received original

PS Singh

Aparna Singri
Dr. Aparna Singri
Deputy Registrar (SRE)

Phd. July-10 (25)

UNIVERSITY OF PETROLEUM
AND ENERGY STUDIES

www.upes.ac.in



UPES (SRE)/Ph.D/Pro. Cert./15/02

PROVISIONAL CERTIFICATE

This is to certify that **R.S. VELMURUGAN, SAP ID 500012639**, Scholar of **July 2010 batch** has completed all the requirements for award of degree of **Ph.D (Management)** after successful completion of Viva-Voce in ODC Meeting on 25 June 2015 from University of Petroleum and Energy Studies, Dehradun Uttarakhand, (India).

The Topic of research was **"STUDY OF MAINTENANCE STRATEGY & MAINTENANCE PRACTICES AT A LARGE GAS UTILITY COMPANY IN INDIA: A CASE STUDY APPROACH"**.

The Original Degree certificate will be issued to him during 2016 Convocation.

Date: 26 June, 2015
Place : Dehradun


Dr. Aparna Singh
Deputy Registrar (SRE)



22/06/15

18th May 15


Ph.D. Thesis Viva-Voce Evaluation Sheet


Name of the Candidate : Mr. Rajeshwar Mahajan
SAP Id/ Roll No. : 500010367
Thesis Title : "Modeling of diffusional limitations in styrene acrylonitrile (SAN) bulk copolymerizations and multi-objective optimization of SAN reactors"
Chairman : Dr. Shrihari
Guide(s) : Dr. Santosh K. Gupta (Guide), Dr. Ashoutosh Panday (Co-Guide)
External Examiner : Dr. S. Pushpavanam
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby Approved (Approved/~~Not approved~~) for the award of Ph.D. degree.


Internal Guide
Dr. Santosh K. Gupta


Chairman
Dr. Shrihari


Member
Dr. R.P. Badoni

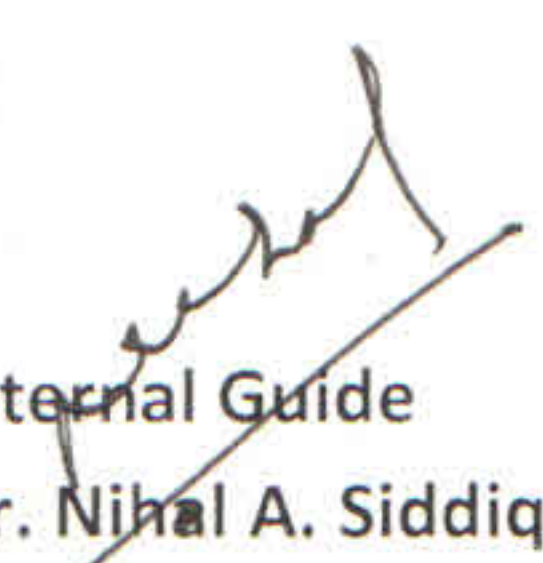

External Expert
Dr. S. Pushpavanam

19th May 15

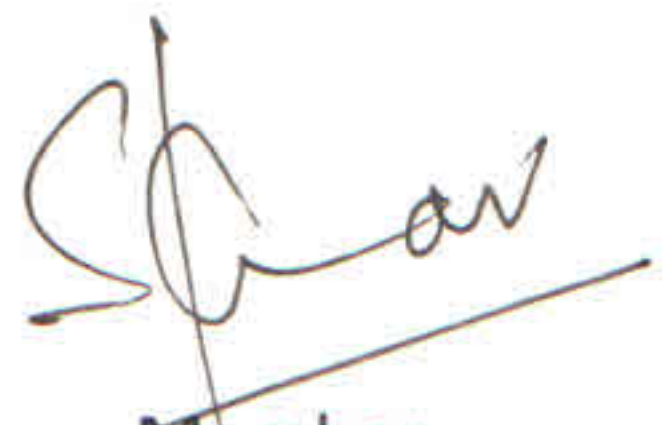
Ph.D. Thesis Viva-Voce Evaluation Sheet

Name of the Candidate : Mr. S B Aanandh
SAP Id/ Roll No. : 500014143
Thesis Title : "Communication Systems Design of Cooperative Safety Systems in Broadband Public Safety Communication Network"
Chairman : Dr. Shrihari
Guide(s) : Dr. Nihal A. Siddiqui, (Internal), Dr. Chinmaya Kar (External)
External Examiner : Dr. Sanjeev Kumar Singh
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby _____ (Approved/Not approved) for the award of Ph.D. degree.


Internal Guide
Dr. Nihal A. Siddiqui

Chairman
Dr. Shrihari


Member
Dr. Suresh Kumar

External Expert
Dr. Sanjeev Kumar Singh

19th May 15

Ph.D. Thesis Viva-Voce Evaluation Sheet

Name of the Candidate : Mr. S B Aanandh
SAP Id/ Roll No. : 500014143
Thesis Title : "Communication Systems Design of Cooperative Safety Systems in Broadband Public Safety Communication Network"
Chairman : Dr. Shrihari
Guide(s) : Dr. Nihal A. Siddiqui, (Internal), Dr. Chinmaya Kar (External)
External Examiner : Dr. Sanjeev Kumar Singh
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby _____ Approved/Not approved) for the award of Ph.D. degree.

Internal Guide

Dr. Nihal A. Siddiqui

Chairman

Dr. Shrihari

Member

Dr. Suresh Kumar

External Expert

Dr. Sanjeev Kumar Singh

27th April 15

Ph.D. Thesis Viva-Voce Evaluation Sheet

Name of the Candidate : Mr. Sameer K. Tiwari
SAP Id/ Roll No. : 500020777
Thesis Title : "Isotopic and Geochemical Studies of Geothermal Springs of North West Himalayas, India: Implication for Source and Degassing of Metaphoric CO₂"
Chairman : Dr. Shrihari
Guide(s) : Dr. Santosh K. Rai (Guide), Dr. Suresh K. Bartarya (Co-Guide),
External Examiner : Dr. Anupam Sharma
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby Approved (Approved/Not approved) for the award of Ph.D. degree.



Internal Guide
Dr. Santosh K. Rai


27/4/15

Chairman
Dr. Shrihari



Member
Dr. Kamal Bansal



External Expert
Dr. Anupam Sharma



UNIVERSITY OF PETROLEUM & ENERGY STUDIES

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18th Sept 14

Ph.D. Thesis Viva-Voce Evaluation Sheet

Name of the Candidate : Mr. Satya Krishna Nippani
SAP Id/ Roll No. : 500010388
Thesis Title : "DEVELOPMENT AND CHARACTERIZATION OF A SOLID-ION CONDUCTING POLYMER ELECTROLYTE".
Chairman : Dr. Parag Diwan
Guide(s) : Dr. Piyush Kuchhal (Internal Guide), Dr. Vijay Kumar Kambila (External Guide)
External Examiner : Dr. G. D. Verma
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby approved (Approved/Not approved) for the award of Ph.D. degree.

Internal Guide
Dr. Piyush Kuchhal

Chairman
Dr. Parag Diwan

Member
Dr. Kamal Bansal

External Expert
Dr. G.D. Verma



UNIVERSITY OF PETROLEUM & ENERGY STUDIES
(ISO 9001:2000 Certified)

18th Sept 14

Ph.D. Thesis Viva-Voce Evaluation Sheet

Name of the Candidate : Mr. Satya Krishna Nippani
SAP Id/ Roll No. : 500010388
Thesis Title : "DEVELOPMENT AND CHARACTERIZATION OF A SOLID-ION CONDUCTING POLYMER ELECTROLYTE".
Chairman : Dr. Parag Diwan
Guide(s) : Dr. Piyush Kuchhal (Internal Guide), Dr. Vijay Kumar Kambila (External Guide)
External Examiner : Dr. G. D. Verma
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby _____ (Approved/Not approved) for the award of Ph.D. degree.

Internal Guide
Dr. Piyush Kuchhal

Chairman
Dr. Parag Diwan

Member
Dr. Kamal Bansal

External Expert
Dr. G.D. Verma




UNIVERSITY OF PETROLEUM & ENERGY STUDIES
(ISO 9001 : 2008 & ISO 14001 2004 Certified)

20th Sept 14

Ph.D. Thesis Viva-Voce Evaluation Sheet

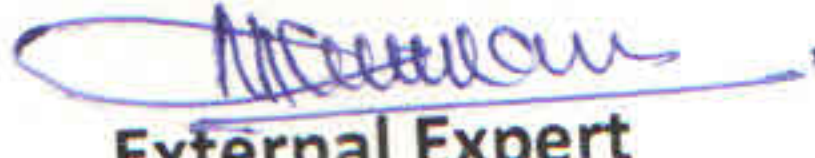
Name of the Candidate : Ms. Shweta Sachdeva
SAP Id/ Roll No. : P01107113
Thesis Title : "Fixed Point and Approximate Fixed Point Theorems with Applications".
Chairman : Dr. Parag Diwan
Guide(s) : Dr. S. K. Banerjee (Internal Guide), Dr. Pankaj Kumar Mishra (Co-Guide)
External Examiner : Dr. Naveen Kumar Singh
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby _____ (Approved/Not approved) for the award of Ph.D. degree.


Internal Guide
Dr. S.K. Banerjee

Chairman
Dr. Parag Diwan


Member
Dr. Kamal Bansal


External Expert
Dr. Naveen Kumar Singh



UNIVERSITY OF PETROLEUM & ENERGY STUDIES

(ISO 9001:2000 Certified)

20th Sept 14

Ph.D. Thesis Viva-Voce Evaluation Sheet

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SAP Id/ Roll No. : P01107113
Thesis Title : "Fixed Point and Approximate Fixed Point Theorems with Applications".
Chairman : Dr. Parag Diwan
Guide(s) : Dr. S. K. Banerjee (Internal Guide), Dr. Pankaj Kumar Mishra (Co-Guide)
External Examiner : Dr. Naveen Kumar Singh
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby _____ (Approved/Not approved) for the award of Ph.D. degree.

Internal Guide
Dr. S.K. Banerjee

Chairman
Dr. Parag Diwan

Member
Dr. Kamal Bansal

External Expert
Dr. Naveen Kumar Singh



UNIVERSITY OF PETROLEUM & ENERGY STUDIES

(ISO 9001 : 2008 & ISO 14001 : 2004 Certified)

Jul-09(39)

UPES (SRE)/Pro. Cert./PhD/14

PROVISIONAL CERTIFICATE


This is to certify that **Mr. Shyam Pandey, SAP ID. 500010370**, Scholar of **July 2009 batch** has completed all the requirements for award of degree of **Ph.D (Engineering)** after successful completion of Viva-Voce in ODC Meeting on 13 November 2014 from University of Petroleum and Energy Studies, Dehradun Uttarakhand, (India).

The Topic of research was **"COMBUSTION AND EMISSIONS CHARACTERISTICS OF AN ETHANOL AND DIESEL FUELED PARTIALLY PREMIXED CHARGE COMPRESSION IGNITION- DIRECT INJECTION ENGINE"**

The Original Degree certificate will be issued to him during 2015 Convocation.

Date: November 21, 2014
Place : Dehradun


Dr. Aparna Singh
Deputy Registrar (SRE)

Received


Corporate Office : Hydrocarbons Education & Research Society
3rd Floor, PHD House, 4/2 Siri Institutional Area, August Kranti Marg,
New Delhi 110 016 India Ph.: +91.11.41730151-53 Fax : +91.11.41730154

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Dehradun 248007 (Uttarakhand) India
Ph.: +91.135.2776201,2776061,2776091 Fax : +91.135.2776090/95

URL : www.upes.ac.in



UNIVERSITY OF PETROLEUM & ENERGY STUDIES


(ISO 9001 : 2008 & ISO 14001 : 2004 Certified)

8th December, 2014

Ph.D. Thesis Viva-Voce Evaluation Sheet

Name of the Candidate : Mr. Suouvik Das
SAP Id/ Roll No. : 500020122
Thesis Title : "NATURE AND EVOLUTION OF MANTLE SECTION IN THE NIDAR OPHIOLITE SUITE, LADAKH, INDIA".
Chairman : Dr. Parag Diwan
Guide(s) : Dr. Barun Mukherjee
External Examiner : Dr. N Siva Siddaiah
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby _____ (Approved/Not approved) for the award of Ph.D. degree.


Internal Guide

Dr. Barun Mukherjee

Chairman

Dr. Parag Diwan


Member

Dr. K.S. Mishra

External Expert

Dr. N Siva Siddaiah



UNIVERSITY OF PETROLEUM & ENERGY STUDIES
(ISO 9001:2008 Certified)

8th December, 2014

Ph.D. Thesis Viva-Voce Evaluation Sheet

Name of the Candidate : Mr. Suouvik Das
SAP Id/ Roll No. : 500020122
Thesis Title : "NATURE AND EVOLUTION OF MANTLE SECTION IN THE NIDAR OPHIOLITE SUITE, LADAKH, INDIA".
Chairman : Dr. Parag Diwan
Guide(s) : Dr. Barun Mukherjee
External Examiner : Dr. N Siva Siddaiah
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby _____ (Approved/Not approved) for the award of Ph.D. degree.

Internal Guide

Dr. Barun Mukherjee

Chairman

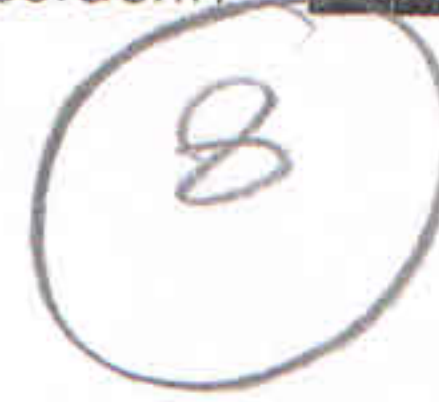
Dr. Parag Diwan

Member

Dr. K.S. Mishra

External Expert

Dr. N Siva Siddaiah



UPES (SRE)/Ph.D/Pro. Cert./15/10

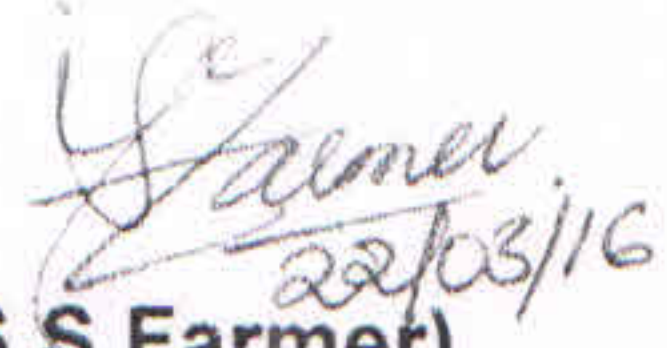
PROVISIONAL CERTIFICATE

This is to certify that **Mr. Surender Kumar, SAP ID 500010339**, Scholar of July 2009 has completed all the requirements for award of degree of **Ph.D. (Management)** after successful completion of Viva-Voce in ODC Meeting on 19th March, 2016 from University of Petroleum and Energy Studies, Dehradun Uttarakhand, (India).

The Topic of research was "**Effectiveness of seafarer's training using maritime simulators**".

The Original Degree certificate will be issued to him during 2016 Convocation.

Date: 22nd March, 2016
Place: Dehradun


(S.S. Farmer)
Assistant Registrar (SRE)



UNIVERSITY OF PETROLEUM & ENERGY STUDIES

(ISO 9001 : 2008 & ISO 14001 : 2004 Certified)

12th December, 2014

Ph.D. Thesis Viva-Voce Evaluation Sheet

Name of the Candidate : Mr. Surjit Bag
SAP Id/ Roll No. : 500016039
Thesis Title : "DEVELOPING A GSCM MODEL FOR THE INDIAN RUBBER GOODS MANUFACTURING SECTOR".
Chairman : Dr. Parag Diwan
Guide(s) : Dr. Neeraj Anand (Guide), Dr. Krishan Kumar Pandey (Co-Guide),
Dr. Rameshwar Dubey (External Guide)
External Examiner : Dr. Manoj Singh
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby approved (Approved/Not approved) for the award of Ph.D. degree.


Internal Guide

Dr. Neeraj Anand

Chairman

Dr. Parag Diwan


Member

Dr. A. Sengupta

External Expert

Dr. Manoj Singh

24th Mar 15

Ph.D. Thesis Viva-Voce Evaluation Sheet

Name of the Candidate : Mr. Tarique Mohammad Yusuf
SAP Id/ Roll No. : 500007910
Thesis Title : "Modelling, Simulation and Optimization of Dehydration and Desalting Process".
Chairman : Dr. Parag Diwan
Guide(s) : Dr. Ashutosh Pandey (Guide)), Dr. D. K. Gupta (Co- Guide),
Dr. Musleh B. Al-Otaibi (External Guide)
External Examiner : Dr. Kewal Krishan Arora
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby Approve (Approved/Not approved) for the award of Ph.D. degree.

Internal Guide
Dr. Ashutosh Pandey

Chairman
Dr. Parag Diwan

Member
Dr. Kamal Bansal

External Expert
Dr. Kewal Krishan Arora

24th Mar 15

Ph.D. Thesis Viva-Voce Evaluation Sheet

Name of the Candidate : Mr. Tarique Mohammad Yusuf
SAP Id/ Roll No. : 500007910
Thesis Title : "Modelling, Simulation and Optimization of Dehydration and Desalting Process".
Chairman : Dr. Parag Diwan
Guide(s) : Dr. Ashutosh Pandey (Guide)), Dr. D. K. Gupta (Co- Guide),
Dr. Musleh B. Al-Otaibi (External Guide)
External Examiner : Dr. Kewal Krishan Arora
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby Approved (Approved/Not approved) for the award of Ph.D. degree.

AS Pandey
29/March/2015

Internal Guide
Dr. Ashutosh Pandey

Chairman
Dr. Parag Diwan

Kamal

Member
Dr. Kamal Bansal

External Expert
Dr. Kewal Krishan Arora

24th April 15

Ph.D. Thesis Viva-Voce Evaluation Sheet

Name of the Candidate : Mr. VP Verma
SAP Id/ Roll No. : 500010127
Thesis Title : "Vocational Education System For Power Distribution Sector
In India And Development of National Vocational
Qualification Framework-NVQF".
Chairman : Dr. Shrihari
Guide(s) : Dr. D. K. Punia (Guide), Dr. Binod Kumar (External)
External Examiner : Dr. Kavita Singh
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby Approved (Approved/~~Not approved~~) for the award of Ph.D. degree.

Internal Guide
Dr. D.K. Punia

Chairman
Dr. Shrihari

Member
Dr. Anirban Sengupta

External Expert
Dr. Kavita Singh



24th April 15

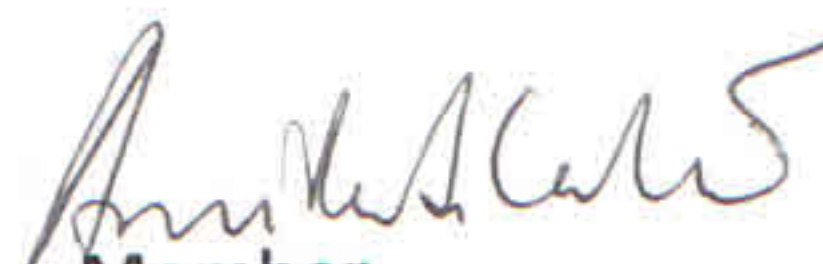
Ph.D. Thesis Viva-Voce Evaluation Sheet

Name of the Candidate : Mr. VP Verma
SAP Id/ Roll No. : 500010127
Thesis Title : "Vocational Education System For Power Distribution Sector
In India And Development of National Vocational
Qualification Framework-NVQF".
Chairman : Dr. Shrihari
Guide(s) : Dr. D. K. Punia (Guide), Dr. Binod Kumar (External)
External Examiner : Dr. Kavita Singh
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby approved (Approved/Not approved) for the award of Ph.D. degree.

Internal Guide
Dr. D.K. Punia


Chairman
Dr. Shrihari


Member
Dr. Anirban Sengupta

External Expert
Dr. Kavita Singh



UNIVERSITY OF PETROLEUM & ENERGY STUDIES

(ISO 9001 : 2008 & ISO 14001 : 2004 Certified)

Jan-10 (18)

UPES (SRE)/Pro. Cert./PhD/14

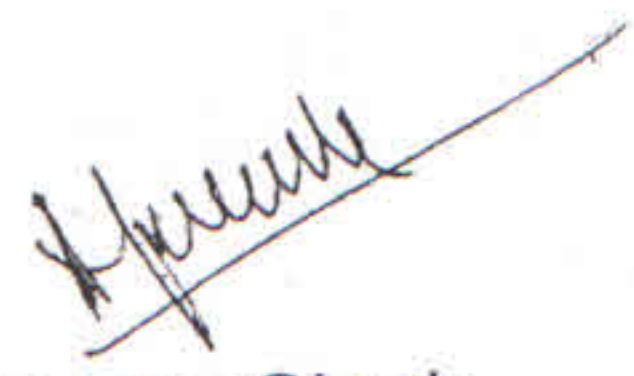
PROVISIONAL CERTIFICATE

This is to certify that Mr. Vickram Sahai, SAP ID. 500011129, Scholar of Jan. 2010 batch has completed all the requirements for award of degree of Ph.D (Management) after successful completion of Viva-Voce in ODC Meeting on 12 December 2014, from University of Petroleum and Energy Studies, Dehradun Uttarakhand, (India).

The Topic of research was "A GAP ANALYSIS OF COMMUNICATION RESPONSES FOR SERVICE PROVIDERS AT IGI AIRPORT"

The Original Degree certificate will be issued to him during 2015 Convocation.

Date: December 18, 2014
Place : Dehradun


Dr. Aparna Singh
Deputy Registrar (SRE)

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New Delhi 110 016 India Ph.: +91.11.41730151-53 Fax : +91.11.41730154

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Ph.: +91.135.2776201, 2776061, 2776091 Fax +91 135.2776090/95

URL : www.upes.ac.in



UNIVERSITY OF PETROLEUM & ENERGY STUDIES


(ISO 9001 : 2008 & ISO 14001 : 2004 Certified)

17th Jan 15

Ph.D. Thesis Viva-Voce Evaluation Sheet

Name of the Candidate : Mr. Vivek Rathore
SAP Id/ Roll No. : 500015908
Thesis Title : "STUDIES ON TRANSESTERIFICATION OF VEGETABLE OIL FOR GLYCEROL FREE SYNTHESIS OF BIODIESEL".
Chairman : Dr. Parag Diwan
Guide(s) : Dr. R.P. Badoni (Internal Guide), (External-Guide) Dr. Bharat Newalkar
External Examiner : Dr. H.C. Bajaj
Member Secretary : Dr Anjali Midha
Remarks/Comment :

The thesis is hereby Approved (Approved/Not approved) for the award of Ph.D. degree.


Internal Guide
Dr. R.P. Badoni

Chairman
Dr. Parag Diwan


Member
Dr. Kamal Bansal

External Expert
Dr. H.C. Bajaj



UNIVERSITY OF PETROLEUM & ENERGY STUDIES
(ISO 9001:2008 Certified)

17th Jan 18

Ph.D. Thesis Viva-Voce Evaluation Sheet

Name of the Candidate : Mr. Vivek Rathore
SAP Id/ Roll No. : 500015908
Thesis Title : "STUDIES ON TRANSESTERIFICATION OF VEGETABLE OIL FOR GLYCEROL FREE SYNTHESIS OF BIODIESEL".
Chairman : Dr. Parag Diwan
Guide(s) : Dr. R.P. Badoni (Internal Guide), (External-Guide)Dr. Bharat Newalkar
External Examiner : Dr. H.C. Bajaj
Member Secretary : Dr. Anjali Mishra
Remarks/Comment :

The thesis is hereby Approved (Approved/Not approved) for the award of Ph.D. degree.

Internal Guide
Dr. R.P. Badoni

Chairman
Dr. Parag Diwan

Member
Dr. Kamal Bansal

External Expert
Dr. H.C. Bajaj