

EDP S. No.: 60000269

Regn. cum Roll No.

1003004

ਆਈ. ਕੇ. ਗੁਜਰਾਲ ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ ਜਲੰਧਰ
I.K. Gujral Punjab Technical University Jalandhar
Formerly Punjab Technical University Jalandhar



Doctor of Philosophy

The Board of Governors of I.K. Gujral Punjab Technical University, Jalandhar upon the recommendation of the Academic council hereby confers on Mr./Ms Jayoti Arora Son/Daughter of Sh. Milakh Raj Degree of Doctor of Philosophy in the faculty of ENGINEERING (COMPUTER SCIENCE AND ENGINEERING) IN NOVEMBER-2017. The subject on which He/She presented the thesis for the Degree was " INVESTIGATIONS ON SCHEDULING STRATEGIES FOR BAG OF TASK APPLICATIONS ON DESKTOP GRID. "

Given under the seal of the University

ਰਜਿਸਟਰਾਰ
Registrar
Jalandhar, 18-04-2018

ਵਾਈਸ-ਚਾਂਸਲਰ
Vice-Chancellor

V.P.

Principal
Baba Farid College of Engineering & Technology
BATHINDA.
ਚਾਂਸਲਰ
Chancellor

Serial B No. 080568

Roll No. 2502

Registration No. PUP(PH.D)2009-254

Punjabi University Patiala



(Established under Punjab Act No. 35 of 1961)

Doctor of Philosophy

Certified that Tejinder Pal Singh Sarao, son/daughter
of Shri Mishra Singh and Smt. Bashpal Kaur
of the Punjab State
has this day been admitted by the Senate in the degree of

Doctor of Philosophy

in

In-Vitro Corrosion Studies of Bioactive Coatings on
Some Biomedical Implant Materials

in the faculty of

Engineering and Technology

Given under the seal of the University.

REGISTRAR

PATIALA November 28, 2013

CHANCELLOR

Principal
Baba Farid College of Engineering & Technology
BATHINDA
VICE-CHANCELLOR

EDP S. No.: 600000038

Regn. cum Roll No. 07.20.08

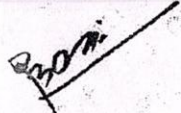
ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ
Punjab Technical University
Jalandhar

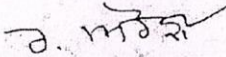


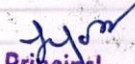
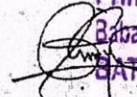
Doctor of Philosophy

The Board of Governors of Punjab Technical University, Jalandhar upon the recommendation of the Academic council hereby confers on Mr./Ms Manish Gupta Son/Daughter of Sh. Sushil Gupta Degree of Doctor of Philosophy in the faculty of Applied Science. The subject on which She Presented the thesis for the Degree was " Study of Generalized Hamming and BCH Codes With its Applications "

Given under the seal of the University


ਰਜਿਸਟਰਾਰ
Registrar
Jalandhar, 12/10/12


ਵਾਈਸ-ਚਾਂਸਲਰ
Vice-Chancellor


Principal
Baba Farid College of Engineering & Technology
BATHINDA.

ਚਾਂਸਲਰ
Chancellor

सक्र नं: N° 092324
Serial/ E

Roll No. 3842

Registration No. GE(B)93-61

Punjabi University Patiala



(Established under Punjab Act No. 35 of 1961)

Doctor of Philosophy

Certified that Manish Goyal, son/daughter
of Shri K.C. Goyal and Smt. Krishna Devi
of Dept. of Mechanical Engineering, Punjabi University, Patiala

has this day been admitted by the Senate in the degree of

Doctor of Philosophy

on
**Investigations On The Role Of Ceramic Coatings
On Boiler Steels Subjected
To High Temperature Degradation**

in the faculty of

Engineering & Technology

Given under the seal of the University.

M. Jia
REGISTRAR
PATIALA

December 3, 2018

V. S. Singh
CHANCELLOR

B. S. Sharma
VICE-CHANCELLOR

[Signature]
Principal

College of Engineering & Technology

EDP S. No.: 600000149

07.30.09

Regn. cum Roll No. _____

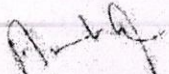
ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ
Punjab Technical University
Jalandhar



Doctor of Philosophy

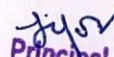
*The Board of Governors of Punjab Technical University, Jalandhar upon the recommendation of the Academic council hereby confers on Mr./Ms Balwinder Singh Son/Daughter of Sh. Harchand Singh Degree of Doctor of Philosophy in the faculty of Mathematics in January-2016. The subject on which He/She presented the thesis for the Degree was " **STUDY OF GENERALIZED MDS AND REED-MULLER CODES WITH APPLICATIONS** "*

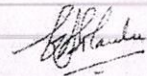
Given under the seal of the University


ਰਜਿਸਟਰਾਰ
Registrar

Jalandhar, 05-10-2016


ਵਾਈਸ-ਚਾਂਸਲਰ
Vice-Chancellor


Principal
Baba Farid College of Engineering & Technology


ਚਾਂਸਲਰ
Chancellor

Enrol. No. 0130287

S. No. 37

महात्मा ज्योतिबा फुले रुहेलखण्ड विश्वविद्यालय
MAHATMA JYOTIBA PHULE ROHILKHAND UNIVERSITY



महात्मा ज्योतिबा फुले
रुहेलखण्ड विश्वविद्यालय, बरेली

विद्या वाचस्पति

प्रमाणित किया जाता है कि निमिषा सिंह को
अनुप्रयुक्त रसायन विज्ञान विषय में वर्ष २०१३ में विद्या वाचस्पति की
उपाधि प्रदान की गयी ।
उक्त उपाधि के लिए इन्होंने
स्टडीज ऑन डीग्रेडेशन ऑफ आर्गेनोफॉस्फेट इन्सेक्टीसाइड (क्लोर्पायरिफॉस) टू प्रिवेंट लीचिंग इन
ग्राउन्ड वॉटर

शीर्षक का शोध प्रबन्ध प्रस्तुत किया।

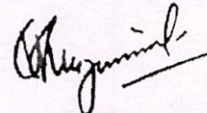
DOCTOR OF PHILOSOPHY

This is to certify that Nimisha Singh
has been admitted to the Degree of DOCTOR OF PHILOSOPHY in 2013 in
Applied Chemistry in this University.

The Title of thesis which he / she submitted was

STUDIES ON DEGRADATION OF ORGANOPHOSPHATE INSECTICIDE
(CHLORPYRIFOS) TO PREVENT LEACHING IN GROUND WATER

बरेली / BAREILLY
दिनांक / Date 27/02/2013


कुलपति
VICE CHANCELLOR


Principal
Baba Farid College of Engineering & Technology

EDP S. No.: 600000192

Regn. cum Roll No. _____

07.11.07

ਆਈ. ਕੇ. ਗੁਜਰਾਲ ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ ਜਲੰਧਰ
I.K. Gujral Punjab Technical University Jalandhar
Formerly Punjab Technical University Jalandhar



Doctor of Philosophy

The Board of Governors of I.K.Gujral Punjab Technical University, Jalandhar upon the recommendation of the Academic council hereby confers on Mr./Ms Kanwaljeet Kaur Son/Daughter of Sh. Sadhu Singh Degree of Doctor of Philosophy in the faculty of APPLIED SCIENCES (MATHEMATICS) IN OCTOBER-2016. The subject on which He/She presented the thesis for the Degree was " WAVE PROPAGATION IN NON-HOMOGENEOUS VISCOELASTIC MEDIA. "

Given under the seal of the University

A. S. G.

ਰਜਿਸਟਰਾਰ
Registrar
Jalandhar, 21-11-2017

S. S. S.

ਵਾਈਸ-ਚਾਂਸਲਰ
Vice-Chancellor

S. S. S.

Principal
Baba Farid College of Engineering & Technology
BATHINDA.
ਚਾਂਸਲਰ
Chancellor

EDP S. No.: 600001089

Regn. cum Roll No. 1505017

ਆਈ. ਕੇ. ਗੁਜਰਾਲ ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ ਜਲੰਧਰ
J.K. Gujral Punjab Technical University Jalandhar
Formerly
Punjab Technical University Jalandhar



Doctor of Philosophy

*The Board of Governors of I. K. Gujral Punjab Technical University, Jalandhar upon the recommendation of the Academic council hereby confers on Mr./Ms Suman Rani Son/Daughter of Sh. Madan Lal Degree of Doctor of Philosophy in the faculty of Engineering (Electronics & Communication Engineering) MAY-2022. The subject on which He/She presented the thesis for the Degree was " **DESIGN AND PERFORMANCE ANALYSIS OF TERNARY NANO DEVICES.** "*

Given under the seal of the University

ਰਜਿਸਟਰਾਰ
Registrar
Jalandhar, 21-09-2022

ਵਾਈਸ-ਚਾਂਸਲਰ
Vice-Chancellor

Principal
Baba Farid College of Engineering & Technology

ਚਾਂਸਲਰ
Chancellor

SATHINDA

Registration No. 901608006



Thapar Institute of Engineering and Technology, Patiala

(Deemed-to-be-University)

Doctor of Philosophy

Certified that Sunil Kumar Paswan son of

Shri Sahadur Paswan & Smt. Sumitra Devi

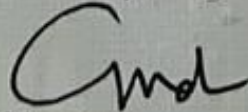
has obtained the Degree of Doctor of Philosophy on his having successfully completed the prescribed requirements for the said degree in July 2021.

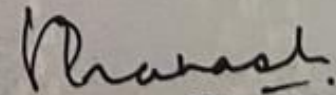
The title of his thesis is :

Investigations of a Rotational Magnetorheological Honing Process for

Improved Productivity of Nano-Finished Internal Surface of Cylindrical Workpieces

GIVEN this day under the seal of the Institute at Patiala, the Eighth Day of November, Two Thousand and Twenty One.


Registrar


Director

Registration No. 901508010

ti

Thapar Institute of Engineering and Technology, Patiala

(Deemed-to-be-University)

Doctor of Philosophy

Certified that Manpreet Singh son of

Shri Bahader Singh & Smt. Malkit Kaur

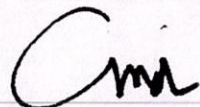
has obtained the Degree of Doctor of Philosophy on his having successfully completed the prescribed requirements for the said degree in November 2020.

The title of his thesis is :

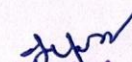
Design and Development of a Rotating Core Based Magnetorheological Finishing

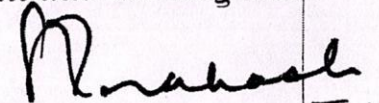
Process for Different External Cylindrical Surfaces

Given this day under the seal of the Institute at Patiala, the Fifteenth Day of January, Two Thousand and Twenty One.


Registrar




Principal
Baba Farid College of Engineering & Technology
BATHINDA.


Director

Serial No. PH-00324

Registration No. PME 1010



संत लौंगोवाल अभियांत्रिकी एवं प्रौद्योगिकी संस्थान

लौंगोवाल, जिला संगरूर, पंजाब (भारत) - १४८९०६
(भारत शासन अधीन सम विश्वविद्यालय)



अभिषद की अनुशंसा पर

विद्या वाचस्पति

की उपाधि एतद द्वारा

हरजीत सिंह मान सुपुत्र जगदेव सिंह मान

विभाग यांत्रिक अभियांत्रिकी

को प्रदान करता है।

शोध प्रबन्ध शीर्षक : मॉडलिंग एंड सिमुलेशन ऑफ पावर एक्सट्रैक्शन फ्रॉम चिमनी फ्लु गैसेस

सात मार्च दो हजार बीस को भारतीय गणराज्य के अधीन लौंगोवाल (पंजाब) में स्थित संस्थान की मुद्रा अंकित यह उपाधि प्रदान की गयी।

Sant Longowal Institute of Engineering and Technology

(Deemed to be University under Section 3 of UGC Act, 1956)
(CFTI under MHRD, Govt. of India)

Longowal, Distt. Sangrur, Punjab (India) - 148106

Upon recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

on

HARJEET SINGH MANN Son of JAGDEV SINGH MANN

Department of Mechanical Engineering

THESIS TITLE : MODELING AND SIMULATION OF POWER EXTRACTION FROM CHIMNEY FLUE GASES

Given this day, the 07th March, 2020, under the seal of the Institute at Longowal (Punjab) in the Republic of India.

कुल सचिव
Registrar

निदेशक एवं अध्यक्ष, अभिषद
Director & Chairman, Senate

अध्यक्ष, प्रबंधन मंडल

Chairman, Board of Management



Principal
Baba Farid College of Engineering & Technology

BATHINDA

Electronic Certificate No: 172042677



University Grants Commission
NATIONAL EDUCATIONAL TESTING BUREAU



NATIONAL ELIGIBILITY TEST FOR ASSISTANT PROFESSOR

UGC Ref. No: 42677/NET-NOV 2017)

Roll No: 62000738

Certified that **RAMIL GUPTA**



Son/Daughter of **VARESH GUPTA**

and

SUJATA GUPTA

had applied for the UGC-NET for eligibility for

Assistant Professor held on 05-11-2017 in the **GENERAL**

category and qualified by securing marks at par with the qualifying cut-off for **GENERAL** category

in the Subject **COMPUTER SCIENCE AND APPLICATIONS**

As per the information provided by the candidate, he/she had completed his/her Master's degree or equivalent examination at the time of applying for NET.

The date of eligibility for Assistant Professor is the date of declaration of NET result, i.e., **2nd January, 2018**, OR the date of completion of Master's degree or equivalent examination with required percentage of Marks within two years from the date of declaration of NET result, i.e., by **1st January, 2020**, whichever is later.

This is an electronic certificate only and its authenticity should be verified from the UGC by the employer. This electronic certificate can also be verified by scanning QR Bar Code printed on the electronic certificate.

Validity of this electronic certificate is forever.

Date of Issue: 19-03-2018

Jayendra Singh

Head
NET Bureau

Note: a) UGC has issued the electronic certificate on the basis of information provided by the candidate in his/her Application Form. The appointing authority should verify the original records/certificates of the candidate while considering him/her for appointment, as the Commission is not responsible for the same. The Candidate must fulfil the minimum eligibility conditions for NET as laid down in the notification for UGC-NET.

b) Wherever SC/ST/OBC/PWD is shown in the UGC Ref. No., the Institution/recruitment body should check the relevant documents of that category.

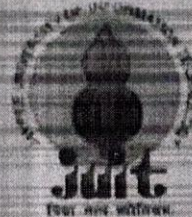
Syran
Principal

Baba Farid College of Engineering & Technology
BATHINDA.

Serial No. W13102002

Enrollment No. 106205

**JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY
WAKNAGHAT (H.P.)**



Upon approval of the Governing Council hereby confers the Degree of

DOCTOR OF PHILOSOPHY

on

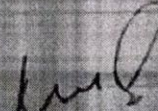
Meenakshi S Arya


in the Field of

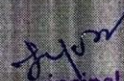
COMPUTER SCIENCE AND ENGINEERING


Registrar

Waknaghat
25-Feb-2014


Chairman
Governing Council


Vice Chancellor


Principal
Baua Farid College of Engineering & Technology
BATHINDA.

Registration No. 901602013



Thapar Institute of Engineering and Technology, Patiala
(Deemed-to-be-University)

Doctor of Philosophy

Certified that Tarunbir Singh son of

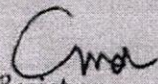
Shri Inderpal Singh & Smt. Manjit Kaur

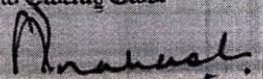
has obtained the Degree of Doctor of Philosophy on his having successfully completed the prescribed requirements for the said degree in April 2022.

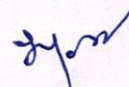
The title of his thesis is :

Influence of Supplementary Cementitious Materials and Coarse Aggregates
on Properties of the No-Fines Concrete

Given this day under the seal of the Institute at Patiala, the Twenty First Day of November, Two Thousand and Twenty Two.


Registrar


Director


Principal
Baba Farid College of Engineering & Technology
BATHINDA.