

BABA FARID COLLEGE OF ENGINEERING & TECHNOLOGY

Muktsar Road, Bathinda-151001, Punjab (INDIA)

(Approved by AICTE, New Delhi and Affiliated to Maharaja Ranjit Singh Punjab Technical University, Bathinda)
Contact: 0164-2786041, 95011-15401 www.bfcet.com email: principalbfcet@babafaridgroup.com

DVV Clearification 2.4.2

Provisional Degree Certificate of full time teachers with NET/SET/SLET/Ph. D./ D.Sc. / D.Litt./L.L.D for the Academic Year 2021-22

The degrees are attached here with as listed follow:

| Sr. No. | Name of the Faculty | Degree | Awarding University | Subject | Year of award | Page No. |
|------------|--------------------------------|--------|--|---|---------------------|-------------|
| 1 | Dr. Manish Gupta | Ph.D | PTU Jalandhar | Applied Science | 2012 | 1 |
| 2 | Dr. Tejinderpal Singh Sarao | Ph.D | Punjabi University Patiala | Engineering and Technology | 2013 | 2 |
| 3 | Dr. Nimisha Singh | Ph.D | Rahailkhand University | Applied Chemistry | 2013 | 3 |
| 4 | Dr. Balwinder Singh | Ph.D | PTU Jalandhar | Applied Sciences(Mathematics) | 2016 | 4 |
| 5 | Dr. Kanwaljeet Kaur | Ph.D | I.K Gujral PTU Jalandhar | Applied Sciences(Mathematics) | 2016 | 5 , |
| 6 | Dr. Jayoti Bansal | Ph.D | I.K Gujral PTU Jalandhar | Computer Science and Engineering | 2017 | 6 |
| 7 | Dr. Manish Goyal | Ph.D | Punjabi University Patiala | Engineering and Technology | 2018 | 7 |
| 8 | Dr. Manpreet Singh | Ph.D | Thapar Institute of Engineering and Technology | Mechanical Engineering | 2020 | 8 |
| 9 | Dr. Sunil Kumar Paswan | Ph.D | Thapar University | Mechanical Engineering | 2021 | 9 |
| 10 | Dr. Suman Rani | Ph.D | I.K Gujral PTU Jalandhar | Electronics and Communication Engineering | 2022 | 10 |

Principal

Baba Farid College of Engineering & Technology

TITIMINA

EDP S. No.: 600000038

Regn. cum Roll No. 07.20.08

ਪੰਜਾਬ टैਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ Punjah Technical University

Jalandhar



Doctor of Philosophy

The Board of Governers 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

ਰ ਜਿਸਟਰਾਰ Registrar Jalandhar,12/10/12

ਵਾਈਸ-ਚਾਂਸਲਰ Vice-Chancellon

न्गंमहन Cluncellor

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

Punjabi Aniversity Patiala



(Established under Punjab Act No. 35 of 1961)

Doctor of Philosophy

| Certified that | | Tejinder Pal Singh Sarao | | | | | , son/daughter l Kaur | | |
|----------------|----------|--------------------------|--------|---------|--------|--------|--------------------------|-----|--|
| | | Singh and Smt. Bashpal | | al Kaur | | | | | |
| of the | | Pu | njah S | | | | | - • | |
| has this | day been | admitted | by | the | Senate | in the | degree o | ť | |
| | | Poetor | of P | lhilos | ophy | | | | |

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.

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REGISTRAR
PATIALA November 28, 2013

CHANCELLOR

VICE-CHANCELLOR



विद्या वाचस्पति

| | निमिषा सिंह को |
|---|---|
| अनुप्रयुक्त रसायन विज्ञान | विषय में वर्ष २०१३ में विद्या वाचस्पति की |
| उपाधि प्रदान की गयी । | |
| उक्त उपाधि के लिए इन्होंने | |
| स्ट्डीज ऑन डीग्रेडेशन ऑफ आर्गेनोफासफेट इन्सेक | टासाइड (क्लारपायारफास) टू ।प्रवन्ट लााचग 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 DC | OCTOR OF PHILOSOPHY in 2013 in |
| Applied Chemistry | |
| The Title of thesis which he / she sub | omitted was |
| STUDIES ON DEGRADATION OF ORGANO | PHOSPHATE INSECTICIDE |
| (CHLORPYRIPHOS) TO PREVENT LEACHIN | VG.IN GROUND WATER |
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| दिनांक / Date 27/02/2013 | પાંદ CHANCELLOR |
| , 540 | |

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EDP S. No.: 600000149

Regn. cum Roll No.

ਪੰਜਾਬ टैਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ Juniah 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

र्गिमृट्रुं Registrar

Jalandhar, 05-10-2016



ਚਾਂਸਲਰ Chancellor

भाष्टी. वे. गुनगर पंनाघ टैवठीवर जुठीहरमिटी नरुपर I.K. Gujral Punjah Technical University Jalandhar

Formerly Punjab Technical University Ialandhar



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

ਰਜਿਸਟਰਾਰ Registrar Jalandhar,21-11-2017

ਵਾਈਸ-ਚਾਂਸਨਰ

1 ? Luy!

ਚਾਂਸਲਰ Chancellor EDP S. No.: 600000269

Regn. cum Roll No.

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wel. वे. गुनगर पंनाघ टैवतीवर पृतीह्विमटी नरंपव I.K. Guiral Punjah Technical University Ialandhar

Formerly Punjah Technical University Ialandhar



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 <u>Jayoti Arora</u> Son/Daughter of Sh. <u>Milakh Raj</u> Degree of Doctor of Philosophy in the faculty of <u>ENGINEERING (COMPUTER SCIENCE AND ENGINEERING) IN NOVEMBER-2017.</u> 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

र्**रातम्द्रज्ञ Registrar** Jalandhar,18-04-2018

इंग्डीम-चंग्मरुव Vice-Chancellor VP Luy!

- ਚਾਂਸਲਰ Chancellor

| Roll No | 3842 |
|------------------|------------|
| Registration No. | GE(B)93-61 |

Punjabi Chninersity Patiala



(Established under Punjab Act No. 35 of 1961)

Doctor of Philosophy

| Certified that | | at | Manish Coyal | | | | | _, 80 | n/daughter | |
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| of Shri_ of | | 76 69 691 | | onal | and <i>\$</i> mt | | Krishns Devi | | | |
| | | | | | ingineering, Punjabi Unive | | | ersity, Patiala | | |
| has | this | day | been | admitted | by | the | Senate | in | the | degree of |
| | | | | Poctor | of A | Philo | sophy | | | |
| | | | Investi | gations O n : | on The Ro | | Leramic Co | ating | 18 | |
| | | | | On Boil | | | | | | |
| | | | | To Nigh Te | mperat | ure De | gradation | | | |
| | | | | in t | he fai | ulty | of . | ۸, | | |
| | | | | Engine | ering (| 4 Tecl | hnology | | | |
| | | | - | iven under 1 | the seal | of the | University | | • | |
| | | | | | | | | | | |

M Jjian REGISTRAR

PATIALA December 3, 2018

V ? huy

CHANCELLOR

Bolhuman VICE-CHANCELLOR



Thapar Institute of Engineering and Technology, Patiala

(Deemed-to-be-University)

Poctor of Philosophy

| Certified that _ | | son o | |
|-------------------|--|-------------------------------|---------------------------------------|
| Shri | Bahader Singh | & Smt | Malkit Kaur |
| has obtained the | Degree of Doctor of Philosophy | on his habing successfully | completed the prescribed requirements |
| for the said degr | November 2020 | _• _• | |
| | The ti | itle of his thesis is: | |
| Design a | and Development of a Rota | ating Core Based Mag | netorheological Finishing |
| | | nt External Cylindrica | |
| Giben this day un | der the seal of the Institute at Patia | la, the Eighteenth Pay of Jan | uary, Two Thousand and Twenty One. |

Registration No. __901608006

Thapar Institute of Engineering and Technology, Particle

(Deemed-to-be-University)

Doctor of Philosophy

| Certified that _ | Su | ınil Kumar Paswan | son of |
|--|----------------------------------|--------------------------|---|
| Shri | Sahadur Paswan | & Smt | Sumitra Devi |
| has obtained the | Degree of Doctor of Philosophy o | n his habing successfull | g completed the prescribed requirements |
| for the said degr | ree in July 2021 | | |
| | The tit | le of his thesis is: | R |
| In | vestigations of a Rotational | Magnetorheologic | al Honing Process for |
| | | | ce of Cylindrical Workpieces |
| The second secon | | | nber, Two Thousand and Twenty One. |
| Cani | | C | Rowast |
| Registrar | | | Director |

<u> ІКСРТІІ ІКСРТІ І</u>

EDP S. No.: 600001089 Regn. cum Roll No. 1505017

ਆਈ. ਕੇ. ਗੁਜਰਾਲ ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ ਜਲੰਧਰ ਹ.ੱK. Gujral Punjah Technical University Jalandhar

Formerly Punjah Technical University Ialandhar



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

र्गनमटनन Registrar

Jalandhar,21-09-2022

ਵਾਈਸ-ਚਾਂਸਲਰ

Vice-Chancellor

Whater of the Chancellor

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