

CONTENT

Criteria: 2.4.2 & 3.1.2 & 3.3.1

S. No.	Name of Document	Annexure No.
1.	Ph. D. degree of Dr. Sandip Vijay	Annexure No. 01
2.	Ph. D. degree of Dr. Pavan Kumar Chaubey	Annexure No. 02
3.	Ph. D. degree of Dr. Nishant Saxena	Annexure No. 03
4.	Ph. D. degree of Dr. Bhawna Kalra	Annexure No. 04
5.	Ph. D. degree of Dr. Tarun Kumar	Annexure No. 05
6.	Ph. D. degree of Dr. Raghav Garg	Annexure No. 06
7.	Ph. D. degree of Dr. Nidhi Agarwal	Annexure No. 07
8.	Ph. D. degree of Dr. Arun Kumar Agrwal	Annexure No. 08
9.	Ph. D. degree of Dr. Ranit Kishore	Annexure No. 09
10.	Ph. D. degree of Dr. Sachin Kumar	Annexure No. 10
11.	Ph. D. degree of Dr. Balendra Pratap Singh	Annexure No. 11
12.	Ph. D. degree of Dr. Sandeep Kumar	Annexure No. 12
13.	Ph. D. degree of Dr. Sunil Semwal	Annexure No. 13
14.	Ph. D. degree of Dr. Tripuresh Joshi	Annexure No. 14



Director

Tula's Institute, Dehradun

15.	Ph. D. degree of Dr. Shubas Chandra Ram	Annexure No. 15
16.	Ph. D. degree of Dr. Preerna Badoni	Annexure No. 16
17.	Ph. D. degree of Dr. Shivangi Negi	Annexure No. 17
18.	Ph. D. degree of Dr. Rupinder Kaur	Annexure No. 18
19.	Ph. D. degree of Dr. Rekha Dhanai	Annexure No. 19
20.	Ph. D. degree of Dr. Prem Singh Verma	Annexure No. 20
21.	Ph. D. degree of Dr. Sanket Kumar Saxena	Annexure No. 21
22.	Ph. D. degree of Dr. Deepak Kumar Agrawal	Annexure No. 22
23.	Ph. D. degree of Dr. Ashish Mishra	Annexure No. 23
24.	Ph. D. degree of Dr. Neelima Bangwal	Annexure No. 24
25.	Ph. D. degree of Dr. Ram Bhawan Singh	Annexure No. 25
26.	Ph. D. degree of Dr. Ajeet Kumar Vishwakarma	Annexure No. 26
27.	Ph. D. degree of Dr. Bharti Kalra	Annexure No. 27
28.	Ph. D. degree of Dr. Ahmad Jamal	Annexure No. 28
29.	Ph. D. degree of Dr. Suman Joshi	Annexure No. 29

30.	Ph. D. degree of Dr. Ashish Gupta	Annexure No. 30
31.	Ph. D. degree of Dr. Pooja Joshi	Annexure No. 31
32.	Ph. D. degree of Dr. Lalit Kumar	Annexure No. 32
33.	Ph. D. degree of Dr. Preeti Rana	Annexure No. 33
34.	Ph. D. degree of Dr. Shikha Verma	Annexure No. 34
35.	Ph. D. degree of Dr. Kamlesh Chandra Joshi	Annexure No. 35


Director
Tula's Institute, Dehradun

Serial No. 121609

Enrolment No. 078607



भारतीय प्रौद्योगिकी संस्थान रुड़की

अधिष्ठाता की अनुशंसा पर

डॉक्टर ऑफ़ फ़िलोसोफी

की उपाधि

संदीप विजय

जो, जिन्होंने इस उपाधि की अवांछित हेतु विनियम विहित अपेक्षाओं को मन् 2012 में सफलतापूर्वक पूरा कर लिया है, एतद्वारा प्रदान करता है।

शोध प्रबन्ध सीरीज़: डेवलपमेंट एण्ड ऐनालिसीस ऑफ़ इनजी इफिसिएन्ट इन्फ्रास्ट्रक्चर-लेस वायरलैस नेटवर्क्स

भारतीय गणराज्य के अन्तर्गत रुड़की में आज, दिनांक 04 अगस्त 2012, संस्थान की मुद्रा अंकित यह उपाधि दी गई।

INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

On the recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

upon

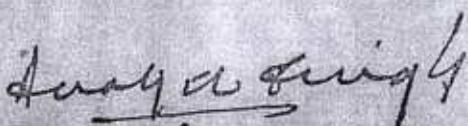
SANDIP VIJAY

who has successfully completed in the year 2012 the requirements prescribed under the regulations for the award of this degree

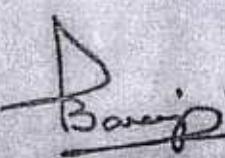
Thesis Title: DEVELOPMENT AND ANALYSIS OF ENERGY EFFICIENT INFRASTRUCTURE-LESS WIRELESS NETWORKS

Given this day, the 04th of August 2012, under the seal of the Institute at Roorkee in the Republic of India.

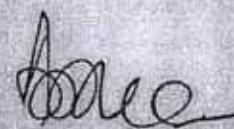
Tula's Institute, Dehradun

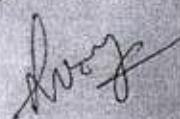
अध्यक्ष, अभियांत्रिक परिषद्
Chairman, Board of Governors



निदेशक एवं अध्यक्ष, अधिष्ठाता
Director & Chairman, Senate



कुलसचिव
Registrar



000531

UNIVERSITY OF ALLAHABAD

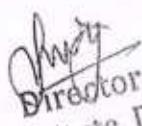


Doctor of Philosophy in Science

En- 2000AU/66

This is to certify that Suman Kumar Chaudhary
 has been admitted to the degree of Doctor of Philosophy
 in Science in this University at the Convocation

of 2008

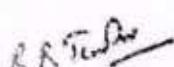

 Director
 Tula's Institute, Dehradun

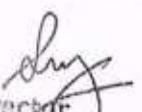
University of Allahabad:

The 29th October, 1920. 09

24th January, 2020


 Director
 Tula's Institute, Dehradun


 Vice-Chancellor


 Director
 Tula's Institute, Dehradun

Tula's Institute, Dehradun



MONAD UNIVERSITY

N.H. 24, P.O. Pilkhawa - 245304, Dist. Hapur (U.P.)

Previsional Degree Certificate

Doctor of Philosophy

Sr. No. 257256

Enrolment No. 1246251155

Certified that the thesis entitled PATTERN RECOGNITION
And CLASSIFICATION OF ECG SIGNAL

submitted by Nishant Saxena / S.D. / S. R. N. Saxena for the
degree of Doctor of Philosophy in the subject of Pattern Recognition,
has been conferred

at the meeting of Academic Council held on 8. 10. 2018.

Registrar

14. 11. 2018

Director
Tula's Institute
Dhoekot, Dehradun

Director
Tula's Institute, Dehradun

दस्तावेज़ 1780

प्रधानमंत्री काला दरवाज़ा १०१ - ६६ - ९५५

महर्षि दयानन्द विश्वविद्यालय

डॉक्टर और फिलोसोफी

जीव विज्ञान स्काय

प्राप्तिक्रिया विज्ञान है। तो

भावना कालरा

प्राप्ति/सुपुत्री श्री

जीव चन्द

अनुबांशिकी

विषय में

विटर और फिलोसोफी की उपाधि प्रदान हो जाती है।

विषय तज्ज्ञ विषय "अनुबांशिक विभिन्नता, शारीरिक अनुपात द्वारा इकौफिसियोलॉजिकल तत्त्वों की अनसंख्या कुछ सौफिला की"

दिनांक २० तिथि ३. १०. २०१०

Maharshi Dayanand University

Doctor of Philosophy

Faculty of Life Sciences

This is to certify that Bhawna Kalra
daughter of Shri Gian Chand

has been awarded the degree of Doctor of Philosophy in the subject of Genetics.

in Thesis "Genetic Divergence of Body Size and Ecophysiological Traits in Populations of Some Drosophilids."

on 7.10.2010

(विश्वविद्यालय के मुद्राका प्राप्ति)

Given under the seal of the University

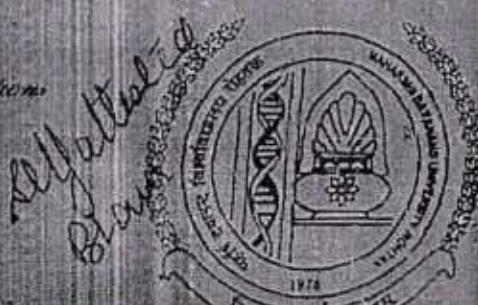
No. 125

कुलपति

Vishwanath Patel

Director

Tula's Institute, Dehradun



परीक्षा नियमित

कालामनिकाल

कुलपति

लोगोटाप

दिनांक, तिथि मार्च 14, 2012

Director
Tula's Institute, Dehradun



प्रमाणित किया जाता है कि तरुण कुमार
आलज / आलजा श्री मंगल सैन एवं श्रीमती ममता देवी
को इस विश्वविद्यालय के सन् २०१२ के दीक्षान्त समारोह में
दिख पर विद्या वाचस्पति की उपाधि प्रदत्त की गयी है।

DOCTOR OF PHILOSOPHY

This is to certify that TARUN KUMAR
 Son / Daughter of Shri MANGAL SAIN and Smt. MAMTA DEVI
 has been conferred the Degree of DOCTOR OF PHILOSOPHY
 of this University in CHEMISTRY at the Convocation
 of 2012.

शीर्षक / Title : Kinetic - spectrophotometric determination of
 caloidines in aqueous/mixed media based on their
 oxidation by periodate ion



Self Attested

Enrolment No.
2016/3494



बनस्थली विद्यापीठ

विद्यापीठ द्वारा निर्धारित
सभी अहंताएं पूरी करने पर
राघव गर्ग को



डॉक्टर ऑफ़ फ़िलोसोफ़ि
कम्प्यूटर साइंस

की उपाधि में आज के दिन दीक्षित किया गया।
प्रमाण स्वरूप विद्यापीठ की सुदूर एवं कुलपति के
हस्ताक्षर अक्रित किये जाते हैं।

BANASTHALI VIDYAPITH

On having fulfilled the requirements
laid down by the Vidyapith

Raghav Garg has been

admitted this day to the degree of

**DOCTOR OF PHILOSOPHY
COMPUTER SCIENCE**

In token whereof are inscribed the seal of the Vidyapith
and the signature of the Vice-Chancellor.



Date: 5 October, 2018

लुलपति
Vice-Chancellor

Dinesh Kumar Deoradum

Director

प्राप्ति / Enrollment No.
KU0975046

संख्या / Roll No.

कुमाऊँ विश्वविद्यालय



डॉक्टर ऑफ फिलासफी

प्रमोगित किए गए हैं कि

को उनके शोध प्रयत्न के लिए "डॉक्टर ऑफ फिलासफी
राजनीतिक शोध साक्षरता"

पर दिन 11-10-2014 के नियम तिथि 11-10-2014 के

अनुसार प्रदर्शनी तथा डॉक्टर ऑफ फिलासफी के अधीन दिए गए।

Kumau University

Doctor of Philosophy

This is to certify that

Neha Agarwal

is hereby awarded the degree of Doctor of Philosophy in Management on his/her
thesis entitled "Impact of tourism on the economic
growth of Uttarakhand"

as per Executive Committee's resolution dated 11-10-2014



Vice Chancellor

Dated 09 NOV 2015
Enrollment Number:

Director
Tula's Institute, Dehradun



महर्षि सूचना प्रौद्योगिकी विश्वविद्यालय

(University Established by State Legislature Act. of U.P. 31 of 2001)

महर्षि नगर, आई.आई.एम. बाई पास, सीतापुर रोड, लखनऊ 226020 (उप्र.)
की कार्यकारी परिषद, विद्वत परिषद की संस्तुति पर



Serial No./ क्रमांक:- 1901793

Enrollment No./ अनुक्रमांक सं.: D-14-207/R-Ph.D

अरुण कुमार अग्रवाल जिन्होने डॉक्टर ऑफ फिलॉस्फी की उपाधि हेतु निर्धारित पाठ्यक्रम सितम्बर, 2017 में पूरा किया, को उक्त उपाधि आज दिनांक 2 नवम्बर, 2019 को विश्वविद्यालय अनुदान आयोग के अधिनियम 2009 के अनुरूप प्रदान की गयी।

मुख्य विषय - सिविल इंजीनियरिंग

शीर्षक- STUDY ON ELEMENTS OF COST OVER RUNS, DELAYS & RISK INVOLVED CONSTRUCTION MANAGEMENT

On the recommendations of the Academic Council, the Executive Council of
MAHARISHI UNIVERSITY OF INFORMATION TECHNOLOGY

(University Established by State Legislature Act. of U.P. 31 of 2001)

Maharishi Nagar, IIM By Pass, Sitapur Road, Lucknow-226020, U.P.

ARUN KUMAR AGRWAL having completed the prescribed requirements for the DOCTOR OF PHILOSOPHY in September, 2017, as per UGC regulation 2009, has been admitted to the said degree on this date 2nd November, 2019.

Major Subject - CIVIL ENGINEERING

Title - STUDY ON ELEMENTS OF COST OVER RUNS, DELAYS & RISK INVOLVED CONSTRUCTION MANAGEMENT

कुलसचिव
Registrar



Director
Tula's Institute, Dehradun

कुलपति
Vice Chancellor



MONAD UNIVERSITY

N.H. 24, P.O. Pilkuwa - 245304, Dist. Hapur (U.P.)

Provisional Degree Certificate *Doctor of Philosophy*

Sr. No. 257366

Enrolment No. 1246371123

Certified that the thesis entitled STUDY OF PRESENT SITUATION OF ECO-TOURISM IN UTTARAKHAND AND FORMULATION OF STRATEGIES TO ENHANCE ECO-TOURISM – WITH SPECIAL REFERENCE TO KHIRSU AND HARSIL REGION OF GARHWAL REGION OF UTTARAKHAND
submitted by RANIT KISHORE S/D/o GIRI RAJ KISHORE for the

degree of Doctor of Philosophy in the subject of MANAGEMENT has been conferred

during the meeting of Academic Council held on 13.06.2019.

Date 17.09.2020

Deshbir Singh
15/3/20

B. P. Singh

Registrar

O.P.
Director
Tula's Institute, Dehradun



PTU
I.K. Gujral Punjab Technical University

આઈ કે ગુજરાલ પંજાબ ટૈકનોલોજી યુનિવર્સિટી, જલ્દી
I.K. Gujral Punjab Technical University, JALANDHAI

Ref. No. IKG PTU/DIE/SA/07

Date... 04/11/2019

Regd. No.: PTU/PHD2016/260

Sr. No. 5927813

Roll No. :- PTU8524897503

Regd. No.: PTU/PHD2016/260

SESSION - OCTOBER 2019

To All Concern to Whom These Presents May Come

SACHIN KUMAR

Who has fulfilled all the requirements therefore, the degree of

DOCTOR OF PHILOSOPHY

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

*With the all the rights, honors and privileges as well as the obligations and
Responsibilities thereunto appertaining.*

In testimony whereof, the seal of the University and the signature

Of the University (Vice-Chancellor) is here unto affixed.

*This 10th day of November in the year of our Lord, Two Thousand and
Nineteen.*

Director
Tula's Institute, Dehradun

VICE-CHANCELLOR

"Propelling Punjab to a Prosperous Knowledge Society"

I.K. Gujral Punjab Technical University Jalandhar
Jalandhar - Kapurthala Highway, Kapurthala - 144 603 Tele. 0 1822-662561
Website : www.ptu.ac.in





JAMIA MILLIA ISLAMIA

(A Central University by an Act of Parliament)

JAMIA NAGAR, NEW DELHI-110025

DOCTOR OF PHILOSOPHY [Ph.D.]

PROVISIONAL CERTIFICATE

Name: BALENDRA PRATAP SINGH Date: 09.08.2019

Notification No: 469/2019

Topic: Analytical Description of Black Holes Shadow

Department/Centre: CENTRE FOR THEORETICAL PHYSICS

Faculty: ---

The above candidate is declared eligible for the award of the Degree of Doctor of Philosophy.

Prepared by:



Verified by:
(Section Officer)

Dr. A.A.A. Faizi

Controller of Examinations

Dated: 20 SEP 2015
Director
Tula's Institute, Dehradun

9/10/2020

GLOCALUNIVERSITY, SAHARANPUR



**GLOCAL
UNIVERSITY**
SHAPING GLOBAL MINDS

(A University Established by UP Act 2 of 2012)

Having been examined and declared successful in the course prescribed under the Regulations and upon the recommendation of the Academic Council of the Glocal University,



SANDEEP KUMAR

is hereby conferred the degree of
Doctor of Philosophy (Ph.D.) in
Computer Science and Engineering



Energy efficient table driven and source initiated on-demand protocol for wireless sensor network
in the Glocal School of Technology of this University in the year 2021


Director
Tula's Institute, Dehradun

Date of Issue : 17th January 2022


Vice-Chancellor

उपाधि क्रमांक / Degree Serial No.
201800405001

नामांकन संख्या / Enrolment No.
PHD11EC021

अनुश्रमांक / Roll No.
2011006021



GraphicEra

Deemed to be University
Accredited by NAAC with Grade A

डॉक्टर ऑफ़ फिलोसोफी

की उपाधि

सुनील सेमवाल

(यांत्रिकरण एवं नियंत्रण अभियांत्रिकी)

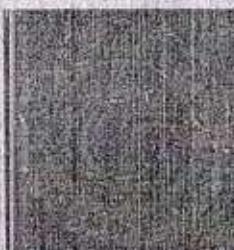
को, जिन्होंने इस विश्वविद्यालय द्वारा नियमानुसार अनुमोदित अपेक्षाओं को सन् 2018 में
सफलतापूर्वक पूर्ण कर लिया है, जिसके फलस्वरूप एतदद्वारा प्रदान करती है।
यह उपाधि शोध प्रबन्ध शीर्षक: "भारत में आवासीय उपकरणों की गैर उल्लंघनकारी
पहचान के लिए स्मार्ट मीटर कार्यान्वयन", भारतीय गणराज्य के अन्तर्गत देहरादून में
आज दिनांक 15 दिसम्बर 2018 को विश्वविद्यालय के दीक्षान्त समारोह में प्रदान की गयी
है।

Confers the degree of
Doctor of Philosophy
(Instrumentation and Control Engineering)
on

Sunil Semwal

who has successfully completed the requirements prescribed under
the regulations for the award of this degree of
this university in the year 2018

on the thesis entitled: "Smart meter implementation for non intrusive
identification of residential appliances in India", has been awarded in
the convocation of this University on 15th day of December 2018 at
Dehradun in the Republic of India



ग्राफिक एरा डीम्ड विश्वविद्यालय
देहरादून, उत्तराखण्ड, भारत-248002
Graphic Era Deemed to be University
Dehradun (Uttarakhand) INDIA - 248002

Date: December 15, 2018

Self Attested
Signature

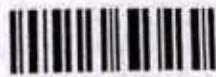
Renu
Renu
कुलसचिव
Registrar

31 Dec 2018
31 Dec 2018
Signature

Vice Chancellor
Signature

Director
Signature

Tula's Institute, Dehradun



उत्तराखण्ड तकनीकी विश्वविद्यालय

विद्या वाचस्पति
प्रमाणित किया जाता है कि

त्रिपुरेश जोशी

को विश्वविद्यालय द्वारा वर्ष २०२१ में
इलेक्ट्रॉनिक्स एंड कम्यूनिकेशन इंजीनियरिंग
विषय पर
विद्या वाचस्पति
की उपाधि प्रदत्त की गई।

DOCTOR OF PHILOSOPHY

this is to certify that

TRIPURESH JOSHI

has been conferred the Degree of

DOCTOR OF PHILOSOPHY

of the University in

ELECTRONICS & COMMUNICATION ENGINEERING

in the year 2021

शीर्षक / Title : Performance Improvement of TFETs for Switching and Analog/RF Applications

उत्तराखण्ड तकनीकी विश्वविद्यालय

देहरादून (उत्तराखण्ड), भारत

Uttarakhand Technical University
Dehradun (Uttarakhand), INDIA

दिनांक/Dated : DATE OF ISSUE

13 MAY 2022

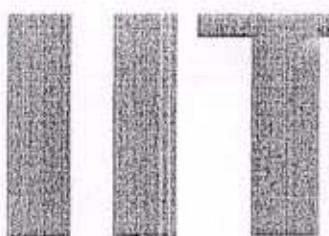
Director
Tula's Institute, Dehradun

कुलपति
Vice Chancellor

**भारतीय
प्रौद्योगिकी
संस्थान**

काशी हिन्दू विश्वविद्यालय

S.No. : P19-102



**INDIAN
INSTITUTE OF
TECHNOLOGY**
BANARAS HINDU UNIVERSITY

Roll No.: 13141005

भारतीय प्रौद्योगिकी संस्थानम् (काशी हिन्दू विश्वविद्यालय) वाराणसी द्वारा

२०७६ विक्रमसंवत्सरे

श्री सुबाष चन्द्र राम

विद्यावारिधि

इत्युपाधिना अलङ्कियते।



भारतीय प्रौद्योगिकी संस्थान (काशी हिन्दू विश्वविद्यालय) वाराणसी द्वारा

२०१९ ईसवी (विक्रम संवत्सर २०७६) में

श्री सुबाष चन्द्र राम को

विद्यावारिधि

की उपाधि से अलङ्कृत किया जाता है।



The Indian Institute of Technology (Banaras Hindu University) Varanasi
hereby confers the Degree of
Doctor of Philosophy
in 2019
on Shri Subash Chandra Ram.



Title of the Thesis -

Microstructure and Mechanical Behavior of Centrifugally Cast Functionally Graded Al-(Mg₂Si)_p In-Situ Metal Matrix Composites.



भारतीयगणराज्यान्तर्गत—वाराणस्याम् २०७७ विक्रमसंवत्सरे माघमासस्य
कृष्णपक्षस्य द्वादशी तिथौ संस्थानस्य मुद्राङ्कित: उपाधि: प्रदत्तः।

भारतीय गणराज्य के अन्तर्गत वाराणसी में आठ फरवरी दो हजार इक्कीस को
संस्थान की मुद्राकृत उपाधि प्रदान की गई।

Given under the seal of the Institute at Varanasi in the Republic of
India on the Eighth day of February, Two Thousand Twenty One.

कुलसचिव
Registrar

अध्यक्ष, सीनेट
Chairman, Senate

अध्यक्ष, संचालक मण्डल
Chairman, Board of Governors

Director
Tula's Institute, Dehradun

नामांकन सं.

Enrolment No. 0709/Ph.D./2100



क्रमांक

Sl. No.

620

दन अनुसंधान संस्थान

(सम विश्वविद्यालय)

देहरादून

श्री/सुश्री प्रेरणा बड़ोनी

को प्रबन्ध परिषद की संस्तुति पर वानिकी में डॉक्टर ऑफ फिलासफी की उपाधि कॉरेस्ट
 पैथोलॉजी में उनके शोध प्रबन्ध, "एंटीमाइक्रोबियल
 एंटीमाइक्रोबियल ऑफ सैपिंडस सुकोरोसी"
 पर दिनांक 10-09-2012 को प्रदान की जाती है।

Forest Research Institute

(Deemed to be University)

Dehradun

On the recommendation of Board of Management Mr./Ms.

Prerana Badoni is awarded the degree
 of Doctor of Philosophy in Forestry Forest Pathology

on 10-09-2012 on his/her thesis entitled

"Antimicrobial activity of Sapindus mukorossi

देहरादून

Dehradun

Date 29-2013

४८५५१२१

निदेशक
Director

Director

Tula's Institute, Dehradun

Dr Yashwant Singh Parmar University of
Horticulture and Forestry

on the recommendation of the Academic Council and the Board of Management hereby confers upon *Km. Shivangi Negi* son/daughter of Shri Bharat Singh Negi the degree of



Doctor of Philosophy
Seed Science & Technology



having successfully completed on 25.05.2019, all the requirements for the same with an Overall Grade Point Average of 8.14/10.00.

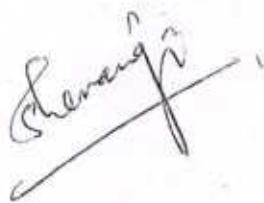
ian
(machal Pradesh) INDIA
ted : 05.03.2020



Registrar



Vice Chancellor



Director
Tula's Institute, Dehradun

शूलिनी बायोटेक्नोलॉजी एवं मैनेजमेंट सार्डिनिज विश्वविद्यालय

सोलन, हिमाचल प्रदेश
(Established by H.P. Govt. Vide Act No. 20 of 2009)

डॉक्टर ऑफ फिलोसफी

प्रमाणित किया जाता है कि रुपिंदर कौर

पुत्र/पुत्री श्रीमान जोगिंदर सिंह नारंग एवं श्रीमती सुरजीत कौर नारंग,

ने इस विश्वविद्यालय से फैकल्टी ऑफ बेसिक सार्डिनिज से २०

अप्रैल, २०१६ को डॉक्टर ऑफ फिलोसफी

की उपाधि प्राप्त की है।

नीमिस का लिखा गया उत्तराधिकारी, प्रोफेसर डिविड एंड न्यूट्रिएंट डिस्ट्रीब्यूशन इन
एग्रोफोरेस्ट्री एंड फॉरेस्ट्री (मोनोकल्चर एंड पॉलीकल्चर) लैण्ड
यूज सिस्टम्स ऑफ सब-टेम्परेट मिड-हिल्स ऑफ हिमाचल
प्रदेश।

A.I.Q.
कालगानिका


Director
Tula's Institute, Dehradun



Shoolini University of Biotechnology and Management Sciences
Solan, Himachal Pradesh
(Established by H.P. Govt. Vide Act No. 20 of 2009)

Doctor of Philosophy

Certified that Rupinder Kaur

son / daughter of Shri Joginder Singh Narang and Smt. Surjeet Kaur
Narang,

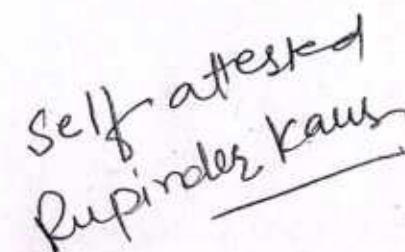
of the Faculty of Basic Sciences

has obtained the degree of Doctor of Philosophy
from this University on April 20, 2016.

Title of Thesis : Carbon Sequestration, Productivity and Nutrient
Distribution in Agroforestry and Forestry
(Monoculture and Polyculture) Land use Systems of
Sub-Temperate Mid-hills of Himachal Pradesh.

Premchand
Vice-Chancellor




self attested
Rupinder Kaur


Chancellor



माननीय श्री ८८३३२३२
रजिस्ट्रेशन नं. ६३८३६३४

2022-8-6 | 12'05



डॉक्टर ऑफ फ़िलासफी

रेखा धनर्षी

यामीना प्रेषणोगिकी

मेरा यामीना यामीना का

२०२२ वर्ष की तिथि १५ अक्टूबर २०१७ पर प्रदान हो गया।

मैं यहाँ यामीना करता हूँ “असेसमेंट डॉक्टर इनोवेटिव टेक्नोलॉजी इंटरवेशन
इन लाइनलीन एटेजीज और सहेतेज उत्तर डेवलपमेंट: सन
स्वस्थानोरियरों के लिए डिस्ट्रिक्ट रुद्रप्रयाग, उत्तराखण्ड”

HEMWATI NANDAN BAUGUNA GARHWAL UNIVERSITY
Doctor of Philosophy

This is to certify that REKHA DHANAI..... has
been awarded the Degree of Doctor of Philosophy in RURAL TECHNOLOGY..... in
this University in the year 2017.

Title of Thesis: ASSESSMENT OF INNOVATIVE TECHNOLOGY INTERVENTION
IN LIVELIHOOD STRATEGIES FOR SUSTAINABLE RURAL DEVELOPMENT:
AN EXPLORATORY STUDY OF DISTRICT RUDRAPRAYAG, UTTARAKHAND

हेमवती नन्दन बहुगुणा गढ़वाल विश्वविद्यालय, श्रीनगर (गढ़वाल)
H.N. BAUGUNA GARHWAL UNIVERSITY, Srinagar (Garhwal)

Dated 24/06/2017

कुलपति
Vice Chancellor

Self attested

Director
Tulsi's Institute, Dehradun

COPIED

Sam Higginbottom University of Agriculture, Technology And Sciences
सैम हिंगनबॉटम कृषि, प्रौद्योगिकी एवं विज्ञान विश्वविद्यालय
(U.P. State Act No. 35 of 2016, as passed by the Uttar Pradesh Legislature)
Prayagraj - 211 007, U.P., India



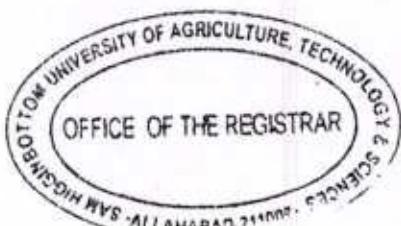
OFFICE OF THE REGISTRAR

Provisional Degree Certificate

This is to certify that Mr./Ms./Mrs. **PREM SINGH VERMA** I.D.No **15PHCAN102** son/daughter/wife of Mr./Mrs. **SIYA RAM VERMA** has successfully completed the requirements for the award of **Ph.D. Degree** in **Animal Nutrition** from this University in the **month of August**, year **2021**. He/She has obtained a cumulative grade point average of **9.16** out of ten point scale.

Final viva-voce Examination for the award of Ph.D. degree was held on **2nd July, 2021** and the title of the thesis accepted as an essential requirement for the said degree is :

"Influence of dietary supplementation of Mentha leaves powder and Vitamin C on performance of caged broilers".

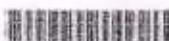


Prepared by.....

Checked by.....

Director
Tula's Institute, Dehradun

Jt.Registrar / Dy Registrar



Uttarakhand Technical University

DOCTOR OF PHILOSOPHY

This is to certify that

MR. SANKET KUMAR SAXENA

has been conferred the Degree of

DOCTOR OF PHILOSOPHY

of the University in

APPLIED SCIENCE(CHEM.)

in the year **2016**

उत्तराखण्ड तकनीकी विश्वविद्यालय

विद्या वाचस्पति

प्रमाणित किया जाता है फि

संकेत कुमार सख्सेना

फी विश्वविद्यालय छारा वर्ष २०१६ में

एलाइड साइंस (फैमिरटी)

विषय पर

विद्या वाचस्पति

फी उपाधि प्रदत्त फी गढ़ ।

परिपेक्ष / Title : "Derivatives of Seed Oil as A Biodegradable Lubricant"

उत्तराखण्ड तकनीकी विश्वविद्यालय
देहरादून (उत्तराखण्ड), भारत

Uttarakhand Technical University
Dehradun (Uttarakhand), INDIA

Date of issue 19-11-2016

O.P.
Director
Tula's Institute, Dehradun

P.I. Gang
Vice Chancellor
कुलपति

क्रमांक / Serial No.

125989

नामांकन सं. / Enrolment No.

M-0170502

अनुक्रमांक / Roll No.

X

चौधरी चरण सिंह विश्वविद्यालय, मीरूत विद्या वाचस्पति



प्रमाणित किया जाता है कि दीपक अग्रवाल
आत्मज/आत्मजा श्री वीना अग्रवाल एवं श्रीमती वीना अग्रवाल
को इस विश्वविद्यालय के सन् 2007 के दीक्षान्त समारोह में ग्राहित
विषय पर विद्या वाचस्पति की उपाधि प्रदत्त की गयी है।

DOCTOR OF PHILOSOPHY

This is to certify that Deepak Kumar Agarwal
son/daughter of Shri V.K. Agarwal and Smt. Veena Agarwal
has been conferred the Degree of **DOCTOR OF PHILOSOPHY**
of this University in Mathematics at the Convocation
of 2008.

शीर्षक / Title: "Study of Some problems of M.H.D. flow in
Second-Order Fluids"



CHAUDHARY CHARAN SINGH UNIVERSITY, MEERUT

Dated

: 20-06-2008 As per Dr. my name -

Director
Tula's Institute, Dehradun

Vice-Chancellor

S. O. S.
लक्ष्मी

Deekshita Kumar Agarwal



गोविन्द बल्लभ पंत कृषि एवं प्रौद्योगिक विश्वविद्यालय

(पूर्वतः उत्तर प्रदेश कृषि विश्वविद्यालय)

पंतनगर – 263145 उत्तराखण्ड (भारत) की
विद्वत् परिषद् की संस्तुति पर

ना० सं० 49453

Ashish
आशीष मिश्रा

जिन्होंने डाक्टर ऑफ फिलासफी की उपाधि हेतु निर्धारित पाठ्यक्रम मार्च 2019 में पूरा किया, को उक्त उपाधि आज
दिनांक 29 अप्रैल, 2019 को प्रदान की गयी।

मध्यमानांक - 8.040/10.000

मुख्य विषय - गणित

गौण विषय - संगणक विज्ञान

On the recommendation of the Academic Council of the
GOVIND BALLABH PANT UNIVERSITY OF AGRICULTURE & TECHNOLOGY
(FORMERLY U.P. AGRICULTURAL UNIVERSITY)
 PANTNAGAR - 263145, Uttarakhand (India)

Tula's Institute, Dehradun
Director

Ashish Mishra

having completed the prescribed requirements for the Degree of Doctor of Philosophy in March 2019
 has been admitted to the said degree on this Twenty Ninth day of April Two Thousand Nineteen.

O.G.P.A. - 8.040/10.000

Major - Mathematics

Minor - Computer Science

Id. No. 49453

Ashish

कुलसचिव
Registrar



S. S. J. M.
J. K. M.

M. N. K.
कुलपति
Vice-Chancellor

L/DOC/0013/108165001



upon the recommendation of the Academic Council
hereby confers on

Neelima Bangwal

fulfilment of requirements of the degree of

Doctor of Philosophy

in

English

in the month of January 2022

for recognition of her research work entitled *Image of India*

in the Selected Works of M.G. Vassanji

with all the rights, privileges and honours therein pertaining

Given this

Twenty Ninth day of January, Two Thousand Twenty Two

under the Seal of DIT University at Dehradun

in the State of Uttarakhand, India.

A handwritten signature in black ink, appearing to read 'Kumar' or 'Kiran'.
REGISTRAR
A standard black and white QR code.



A handwritten signature in black ink.
VICE CHANCELLOR

A handwritten signature in blue ink.
Director
Tula's Institute, Dehradun



BHAGWANT UNIVERSITY
AJMER, INDIA
PROVISIONAL CERTIFICATE

Sr. No.

PH/0015

Registration No. BU/Ph.D/Regn.No./CS/300

This is to certify that Mr./Ms. RAM BHAWAN SINGH
viva voce on his/her Ph.D thesis was held on 21-07-2014

The viva-voce Board and the Doctoral Committee have recommended
the name of Mr./Ms. RAM BHAWAN SINGH
for the award of Doctor of Philosophy in COMPTURE SCIENCE AND ENGINEERING

Title of the Thesis:



Fraud Detection In Health Insurance Using
Data Mining

Date: 04-09-2014

Checked & Examined

Registrar

- Note: 1 The printed degree or passing the examination will be issued to him/her later on.
2 In case of any mistake being detected during the preparation of the provisional certificate brought to notice afterwards, the University will be fully empowered to correct the same.

Self Attest

Director
Tula's Institute, Dehradun

NIMS UNIVERSITY, JAIPUR (RAJASTHAN)

210915-4866



S. No. :A/ 1970

PROVISIONAL CERTIFICATE

It is certified that Mr. /Ms.

AJEET KUMAR VISHWAKARMA

Son/Daughter of

GANESH PRASAD

Enrollment No.

124880Passed **QUALIFIED FOR THE DEGREE OF DOCTOR OF PHILOSOPHY IN COMPUTER
SCIENCE & ENGINEERING**Examination held in **VIVA-VOCE EXAMINATION HELD** with Division
ON 17.07.2021**TOPIC OF THESIS: A NOVEL APPROACH TO DESIGN A PROTOTYPE MODEL FOR EFFICIENT
SCALABILITY IN BIG DATA**Date: **15.09.2021**

Place: Jaipur, India



Anuj
17.07.2021

OJ
Director
Tula's Institute, Dehradun



NOIDA INTERNATIONAL UNIVERSITY



NOIDA
INTERNATIONAL
UNIVERSITY

This is to certify that

Bharli Kalia

S/o / D/o Late Kamal Raj Kalia

after approval of his/her Thesis on

Empirical Studies of Big Data Analytics

has been awarded the Degree of

Doctor of Philosophy

in the year

2016

Registrar

Director
Tula's Institute, Dehradun

Vice Chancellor

GLOCAL UNIVERSITY, SAHARANPUR



GLOCAL
UNIVERSITY
SHAPING GLOBAL MINDS

(A University Established by UP Act 2 of 2012)

Having been examined and declared successful in the course prescribed under the Regulations and upon the recommendation of the Academic Council of the Glocal University,



AHMAD JAMAL

is hereby conferred the degree of
Doctor of Philosophy (Ph.D.) in
Computer Science and Engineering

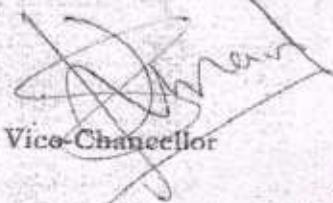


for the thesis titled "Performance Optimization of Higher Education System by using Secure & Reliable ERP System".

in the Glocal School of Technology of this University in the year 2020.

Date of Issue: 21 November 2020


Director
Tula's Institute, Dehradun


Vice-Chancellor

Self Attested
[Signature]

No.

0391

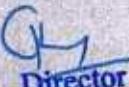


PROVISIONAL CERTIFICATE

Ph.D. Degree

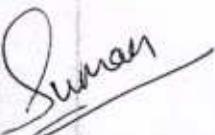
Certified that the Vice Chancellor, Chairman of the RDC has provisionally approved the award of Ph.D. Degree entitled "**Complex Dynamics of Jungck Ishikawa Iteration & Its Applications**" to **Ms. Suman Joshi** in the discipline of **Computer Science**, Enrollment No. **130091025013** (**GBPIET, Pauri**) as per ordinance of the University for Ph.D Programme. The Viva Voce/Ph.D Degree awarded, held vide Notification Ref. No. 11912/Ph.D.-Viva/UTU/2022, Dated 24.05.2022, under the Supervision of **Dr. Yashwant Singh Chauhan, GBPIET, Pauri**. She has completed her Ph.D. work as per the UGC guidelines 2009.

The degree will be awarded to the candidate at the time of Convocation after the final approval of Academic Council/Executive Council.


Director
Tula's Institute, Dehradun

Dated.../../2022


Coordinator, Ph.D. Program
Uttarakhand Technical University
Dehra Dun


Suman



SAI NATH UNIVERSITY

Ranchi, Jharkhand

(Established Under Jharkhand Govt. Act No. 15 of 2012 and recognized as per section 2(f) of UGC Act, 1956)

Doctor of Philosophy

This is to certify that **Ashish Gupta** Son/ Daughter of Mr. **Pradeep Kumar Gupta** has been awarded the Degree of Doctor of Philosophy in Computer Science on his/her successful completion of the Viva Voce Examination on **24 Aug, 2018**.

The topic on which he/she presented a thesis for the degree was: "**PHISHING ATTACKS IN WIRELESS NETWORK AND THEIR REMEDIES**"

Date of Issue : 21 March, 2022


Vice-Chancellor




Director
Tula's Institute, Dehradun

*self attested
Ashish*



SAI NATH UNIVERSITY

Ranchi, Jharkhand

(Established Under Jharkhand Govt. Act No. 15 of 2012 and recognized as per section 2(f) of UGC Act, 1956)

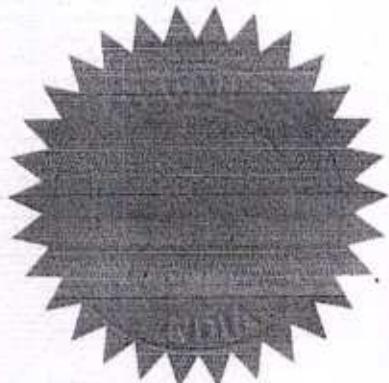
Doctor of Philosophy

This is to certify that **Pooja Joshi** Son/ Daughter of **Mr. Om Prakash Joshi** has been awarded the Degree of Doctor of Philosophy in Computer Science & Engineering on his/her successful completion of the Viva Voce Examination on **29 Sep, 2013**.

The topic on which he/she presented a thesis for the degree was: "**ANALYSIS AND IMPLEMENTATION OF FAULT TOLERANT GATEWAY PLACEMENT ALGORITHM FOR WIRELESS MESH NETWORKS**"

Date of Issue : 25 March, 2021

Sai Nath Joshi
Vice-Chancellor



O.P.
Director
Tula's Institute, Dehradun

Sai Nath Joshi

Sai Nath Joshi





श्री उत्तर प्रदेश विश्वविद्यालय विद्या वाचस्पति

प्रमाणित किया जाता है कि

ललित कुमार

को विश्वविद्यालय द्वारा वर्ष २०२२ में

मैनेजमेंट

विषय पर

विद्या वाचस्पति

की उपाधि प्रदत्त की गई।

DOCTOR OF PHILOSOPHY

this is to certify that

LALIT KUMAR

has been conferred the Degree of

DOCTOR OF PHILOSOPHY

of the University in

MANAGEMENT

in the year 2022

कार्यक्रम / Title : An Analysis of Working and Performance of Uttar Pradesh State Road Transport Corporation (UPSRTC)
for Last One Decade Since 2006.

उत्तर प्रदेश तकनीकी विश्वविद्यालय

देहरादून (उत्तराखण्ड), भारत

Uttarakhand Technical University
Dehradun (Uttarakhand), INDIA

Dated : DATE OF ISSUE

13 MAY 2022

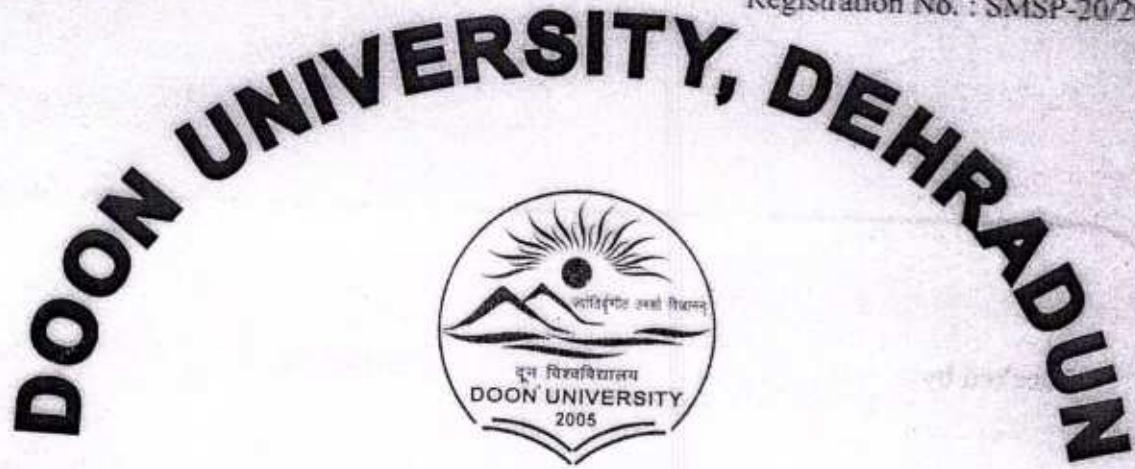
Tula's Institute, Dehradun

Director

कृत्यपति
Vice Chancellor

Degree Serial No. 002754
Degree Awarding Year : 2021

Student ID : SMS
Registration No. : SMSP-20/2015/SOM



UTTARAKHAND (INDIA)

(Established by Uttarakhand Government Act No. 18 of 2005)

Consequent upon successful completion of a Program of Study and
on recommendation of the Academic Council of the University

Preeti Rana

has been awarded the Degree of

Doctor of Philosophy

on 29th day of November, 2021 after fulfilling the requirements prescribed under
the regulation for the award of this degree.

**Thesis Title: Sustainable Supply Chain Management Practices And
Performance Among SMEs: Evidences From Uttarakhand**

Given under the seal of Doon University, State of Uttarakhand, India.



002754

Date: 06.12.2021

Sengual
Vice Chancellor

Self attested
Preeti
01/08/2021

Director
Tula's Institute, Dehradun



उत्तरांचल विश्वविद्यालय



UTTARANCHAL
UNIVERSITY



डॉक्टर ऑफ फिलोसोफी

प्रमाणित किया जाता है कि

शिखा वर्मा

को मैनेजमेन्ट में इस प्रियविद्यालय की डॉक्टर ऑफ फिलोसोफी

फी उपाधि का २०१८ में प्रदान की गयी।

शोध प्रबन्ध का शीर्षक "कौनसे जॉब, कन्सीक्युवेन्सीस एण्ड कन्ट्रोल ऑफ एक्सेन्टीजम ए
स्टडी ऑफ इस्टीट्यूशन्स ऑफ हायर एज्यूकेशन इन उत्तरांचल"

Doctor of Philosophy

This is to certify that

SHIKHA VERMA

has been awarded the Degree of Doctor of Philosophy
in Management of this University in the year 2018
Title of Thesis "Causes, Consequences and Control of
Absenteeism: A Study of Institutions of Higher Education in
Uttarakhand"



Selby Attukid
Shikha
3/02/2018

Director
Tula's Institute, Dehradun

अवृत्ति
Vice Chancellor

Book No. 08

Enrolment No. G. 172374

Serial No. 004

हेमवती नन्दन बहुगुणा गढ़वाल विश्वविद्यालय, श्रीनगर (गढ़वाल), उत्तराखण्ड-246174
(केन्द्रीय विश्वविद्यालय)
Hemvati Nandan Bahuguna Garhwal University, Srinagar (Garhwal), Uttarakhand-246174
(A Central University)



Provisional Certificate

This is to certify that..... KAMLESH CHANDRA JOSHI.....

S/o/D/o..... D. D. JOSHI..... has been declared eligible for the award of D.Phil./
Ph.D degree in TOURISM from this University in the year 2022.....
after successful completion of his/her viva-voce held on dated 09-05-2022.....

Title of Thesis "SUSTAINABLE PILGRIMAGE TOURISM IN KEDAR VALLEY:
A HOLISTIC TOURISM DEVELOPMENT APPROACH POST
2013 DISASTER"

Srinagar (Garhwal)

Dated : 01-06-2022

self attested
Kamlesh Joshi

01/06/2022
Registrar
Registrar
H.N.B. Garhwal University
(A Central University)
Srinagar (Garhwal)

G.L.
Director
Tula's Institute, Dehradun