



इन्वर्टिस विश्वविद्यालय

INVERTIS
UNIVERSITY BAREILLY

बरेली, उत्तर प्रदेश, भारत

अंकित वर्मा

को एतद्वारा

कम्प्यूटर साइंस एण्ड इंजीनियरिंग विषय में विद्या वाचस्पति
की उपाधि प्रदान करता है।

विद्या-परिषद् की अनुशंसा पर यह उपाधि,

अवाप्ति हेतु विनियमों में विहित अपेक्षाओं को पूर्ण कर लेने पर

तथा जून 2023 में अपने शोध-प्रबंध

“सिक्योर रिमोट ई-हेल्थ मॉनिटरिंग, रिपोर्टिंग एण्ड प्रेडिक्शन ऑफ डिजीसेज थ्रो हाइब्रिड
सॉफ्ट कम्प्यूटिंग टैक्निक्स”

के सफल पक्षपोषण के उपरांत

आज 01 जनवरी, 2024 को दी गई है।

INVERTIS UNIVERSITY

BAREILLY UTTAR PRADESH, INDIA

*Upon the recommendation of the Academic Council,
the University hereby confers the degree of*

Doctor of Philosophy in Computer Science And Engineering

Upon

Ankit Verma

*who has fulfilled the requirements for the degree as prescribed under the regulations
and successfully defended in June 2023, the thesis entitled:*

**“SECURE REMOTE E-HEALTH MONITORING, REPORTING AND PREDICTION OF DISEASES
THROUGH HYBRID SOFT COMPUTING TECHNIQUES”**

Given this day, on January 01, 2024.

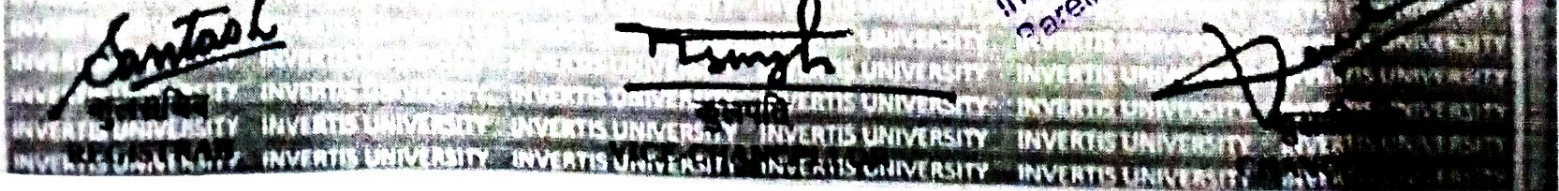
Registrar
Invertis University
Bareilly



Santosh

[Signature]

[Signature]



CERTIFICATE

This is to certify that the thesis entitled "SECURE REMOTE HEALTH MONITORING AND REPORTING SYSTEM USING SOFT COMPUTING TECHNIQUES" submitted by Mr. Ankit Verma for the award of the Degree of Doctor of Philosophy in the Faculty of Computer Science and Engineering of Invertis University, Bareilly, is a record of authentic work carried out by him under our supervision.

The matter embodied in this thesis is the original work of the candidate and has not been submitted for the award of any other degree or diploma.

It is further certified that he has worked with us for the required period at the Faculty of Computer Science and Engineering, Invertis University, Bareilly.



Dr. Gaurav Agarwal
(Supervisor)
Associate Professor
Invertis University
Bareilly-Lucknow National Highway, NH-24,
Bareilly, Uttar Pradesh, 243123



Dr. Amit Kumar Gupta
(Co-Supervisor)
Associate Professor
KIET Group of Institutions
13 km stone, Delhi-NCR
Ghaziabad, U. P., 201206



Registrar
Invertis University
Bareilly

Date: ...12.06.2023

INVERTIS UNIVERSITY, BAREILLY
Final PhD Viva Voce Examination
Recommendation of Committee

Name of the Candidate: Mr. Ankit Verma
Subject: CS & E

Student ID: PHDC2018004
Enrolment No: 182319

Date of URDC: 16.10.2019

Date of Pre Submission: 07.09.2022

Date of Final Viva Voce Examination: 12.06.2023

Supervisor: Dr. Gaurav Agarwal
Co-supervisor: Dr. Amit Kumar Gupta

Topic: "SECURE REMOTE HEALTH MONITORING AND REPORTING SYSTEM USING SOFT COMPUTING"

Report of the Oral Board

defended successfully

The Candidate has ~~TO RE-APPEAR / FAILED~~ **PASSED**

URDC Committee:

1. Prof. YDS Arya (Chairman)
2. Dr. Ajay Indian (External Expert)
3. Prof. R. K. Shukla (Dean Eng.)
4. Prof. J.N. Srivastava (Internal Expert)
5. Prof. Arvind Shukla (Secretary)
6. Mr. Santosh Kumar (Ex-officio Member)
7. Prof. Pankaj Kumar Rai (Joint Secretary)
8. Dr. Gaurav Agarwal (HoD CS & E, and Supervisor)
9. Dr. Akash Sanghi (Internal Expert)

[Signature]
12.6.23

[Signature]

[Signature]
12.6.23

[Signature]
12/06/2023

[Signature]
12.6.2023

[Signature]
12/06/23

[Signature]
12/06/23

APPROVED BY VICE CHANCELLOR 12.6.23

[Signature]
Registrar
Invertis University
Bareilly