

इन्वर्टिस विश्वविद्यालय

INVERTIS
UNIVERSITY BAREILLY

बरेली, उत्तर प्रदेश, भारत

राहुल रस्तोगी

को एल.एच.एस.

विद्या वाचस्पति

की उपाधि प्रदान करता है।

विद्या-वाचस्पति की अनुशंसा पर यह उपाधि

अर्जापत्र हेतु विभिन्नगणों में विहित अपेक्षाओं का पूर्ण कर लेने पर
तथा जुलाई 2020 में अपने शोध प्रकाश

“एफिशिएंट डेटा डिससेमिनेशन स्कीम फॉर वाइमैक्स यूजिंग एओडीवी”

के सफल पक्षापोषण के उपरांत

आज 01 जनवरी, 2021 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

Upon

Rahul Rastogi

*As he has fulfilled the requirements for the degree as prescribed under the regulations
and successfully defended in July 2020, the thesis entitled:*

“Efficient Data Dissemination Scheme for WIMAX Using AODV”

Given this day, on January 1, 2021.



Santosh
REGISTRAR
Invertis University
Bareilly

[Signature]
VICE CHANCELLOR

[Signature]
CHANCELLOR

JULY 03, 2020

INVERTIS UNIVERSITY, BAREILLY
Report of Ph.D. Thesis Viva Voce Examination

Name of the Candidate :RAHUL RASTOGI

Student ID: PHE2014004

Topic: DATA DISSEMINATION SCHEME FOR AUTONOMOUS MOBILE MESH NETWORK

Enrolment No. 140920

Modified Topic (if any): _____

Department: COMPUTER SCIENCE AND ENGINEERING

Supervisor: Prof. R K Shukla

Date of Registration/URDC: 14.02.2015

Co-Supervisor: Dr. R S Shukla

Report of The Oral Board

Comments:

The candidate Mr. Rahul Rastogi presented his ^{Ph.D.} topic very well to the oral board and satisfactorily answers all the questions raised by the oral board. He successfully completed the Ph.D. viva voce conducted on 03.07.2020.

(Use separate sheet if required)

The Candidate has been PASSED / TO RE-APPEAR / FAILED

Passed.

Viva Voce Examination Committee

- | | |
|-------------------------|-------------------|
| 1. Prof. Y D S Arya | Chairman URDC |
| 2. Prof. Ashutosh Gupta | External Examiner |
| 3. Prof. R K Shukla | Dean & Supervisor |
| 4. Prof. J N Srivastava | Internal Expert |
| 5. Dr. Gaurav Agarwal | HOD CSE |

[Signature]
[Signature]
[Signature] 03/07/2020
[Signature]
[Signature] 03/07/2020


[Signature]
Ph.D. Coordinator

[Signature] 3.7.2020
Approved by Vice Chancellor
Invertis University, Bareilly

[Signature]
Registrar
Invertis University
Bareilly

CERTIFICATE

Certified that Rahul Rastogi (Enrollment No: -140920) has carried out the Research work presented in this thesis entitled, "Efficient Data Dissemination Scheme for WiMAX using AODV", for the award of **Doctor of Philosophy in Computer Science and Engineering** from Invertis University, Bareilly under our supervision. The thesis embodies result of original work, and studies as are carried out by the scholar himself and the contents of the thesis do not form the basis for the award of any other degree to the candidate or to anybody else from this or any other University/Institution.



10/08/2020

(Prof. Dr. R.K. Shukla)
Supervisor
Dean Engg. & Tech.
Invertis University
Bareilly, India

(Dr. R. S. Shukla)
Co-supervisor
Department of CSE
Saudi Electronic University
Tabuk, Saudi Arabia



Registrar
Invertis University
Bareilly