

# Dr. Nitya Nand Dwivedi

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## OBJECTIVE

Motivating and talented Computer Science or Information Technology Professor has driven to inspire students to pursue academic and personal excellence. Consistently strive to create a challenging and engaging learning environment in which students become lifelong scholars and learners, exceptional track record of research success with multiple published articles.

## EDUCATIONAL QUALIFICATION

	University	Year of Award
<b>Bachelor of Computer Application</b>	Integral University Lucknow, Uttar Pradesh	<b>2011</b>
<b>Master of Computer Application</b>	Dr. A.P.J. Abdul Kalam Technical University, Uttar Pradesh	<b>2014</b>
<b>Ph.d: Computer Science</b>	Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki, Uttar Pradesh	<b>2021</b>

## PROFESSIONAL EXPERINCE

<b>Teaching Experience</b>	<b>5 Year</b>
<b>Research Experience</b>	<b>6 Year</b>

## ACCOMPLISHMENTS

### Publications

- Nitya Nand Dwivedi and Zaidi, Taskeen , “Performance of Step Network Using Simulation Tool” International Journal of Computer Science and Information Security , ISSN 1947 5500, IJCSIS October 2016 Volume 14 No. 10 , ESCI (UGC Approved).

- Nitya Nand Dwivedi and Zaidi, Taskeen, “Performance Analysis of Distributed and Technology, Vol. 29, No.3, (2020), pp.3283-3300 (**Scopus Indexed**).

### PERSONAL DETAILS

**Father’s Name:**  
Mr. Satya Dev Dwivedi

**Mother’s Name:**  
Mrs. Shanti Dwivedi

**Date of Birth:**  
03-03-1990

**Languages:**  
Hindi and English

**Sex:** Male

**Nationality:** Indian

**Marital Status:**  
Unmarried

- Nitya Nand Dwivedi and Zaidi, Taskeen, “Throughput Analysis for Wireless Step Network”, International Journal of Computer Sciences and Engineering, Vol.-7, Issue-9, Sept 2019 (**UGC Approved**).

- Nitya Nand Dwivedi and Zaidi, Taskeen “Transition in Step Network through Simulation Tool” 3<sup>rd</sup> International Conference of Computer & Management (ICCM), 28-29 Dec 2017 Jaipur.

- Dr. Nitya Nand Dwivedi, “Performance Estimating And Optimizing Neural Network For Botnet Detection In Machine Learning”, Vol. 18, No.6, (2021), pp.3568-3584 (**Scopus Indexed**).

- Dr. Nitya Nand Dwivedi, “Noise Reduction Using Cellular Automata”, Vol. 20, No.5, (2022), (**Scopus Indexed**).

- Dr. Nitya Nand Dwivedi, “The Blockchain and Artificial Intelligence based IoT Environment for 6G Wireless Network”, India Intellectual Property (**India Patent**), 21 Jan 2022.

- Dr. Nitya Nand Dwivedi, “IoT Based Smart Almirah”, India Intellectual Property (**Design Patent India**), 31 May 2022.

- Dr. Nitya Nand Dwivedi, “A WEB APPLICATION FRAMEWORK FOR NGO”, India Intellectual Property (**India Patent**), 06 Jun 2022.

- Dr. Nitya Nand Dwivedi, “IoT Based One Solution Device for Marchant Payment”, India Intellectual Property (**Design Patent India**), 10 Jun 2022.

### Conferences and Faculty Development Program

- Attend Conference 3<sup>rd</sup> IEEE International Conference on Computer, Communication and Security (ICCCS), 25-27 Dec 2018 Kathmandu Nepal.

- Attend National Conference on Mathematical Techniques in Engineering & Technology, Organized by Department of Applied Mathematics School, of Physical Sciences BBAU (Central University) Lucknow, 30-31 March, 2016, “Performance Estimation of Topology Structure”.

- Attend Conference 3<sup>rd</sup> International Conference of Computer & Management (ICCM), 28-29 Dec 2017 Jaipur.

- Attended FDP Faculty Development Programme on “Wireless and Mobile Communication” organized by Ministry of Electronics and Information Technology (MeitY), Government of India held from 03<sup>rd</sup> to 07<sup>th</sup> December 2018.
- Attended FDP Faculty Development Programme on “Emerging Areas and Technologies in Academics and Research in Current Scenario” organized by Department of Computer Science and Engineering Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki, U.P Date: held from 27<sup>th</sup> to 31<sup>th</sup> July 2020.
- Attended FDP Faculty Development Programme on "Research Methodology" organized by Babu Sunder Singh Institute of Technology and Management, Lucknow held from 7<sup>th</sup> to 11<sup>th</sup> Feb 2022
- Attended FDP Faculty Development Programme on “Advance Concepts of Outcomes –based Education organized by Colleges of IQAC”, Faculty of Law, Faculty of Pharmacy, Faculty of Engineering and Technology Swami Vivekanand Subharti University, Meerut, U.P. held from 7<sup>th</sup> to 13<sup>th</sup> Feb 2022.
- Attended FDP Faculty Development Programme on “Uses of Smart Board and Other ICT Tools”, Faculty of Law, Faculty of Education, Swami Vivekanand Subharti University, Meerut, U.P. held from 22<sup>th</sup> June 2022.

Extra -Curricular Activities: (Teaching/Social/Cultural/Examination)

<b>Activity Organizer</b>	<b>University/ College</b>	<b>Place and Date</b>
External Examiner for M.Tech Final year	Maharishi University of Information Technology, Lucknow	Lucknow, 30/10/2021
Conducted Value-Added Course for “Fog Computing”	Department of Computer Application, Swami Vivekanand Subharti University	Meerut, 01/03/2022 to 12/04/2022
Received, INSC Young Researcher Award -2022	Institute of Scholars (InSc), Bengaluru, Karnataka, India	Bengaluru, 22/04/2022
Member of Research Committee	Faculty of Science, Swami Vivekanand Subharti University	Meerut, 27/06/2022

Date:

Place:

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