

FACULTY OF BCA DEPARTMENT



Dr. NITIN TIWARI

Ph. D (Computer Science), 2019

Swami Vivekananda university, Sagar, Madhya Pradesh, India

Thesis: Design & Development of fingerprinting and stamping technique based security and its framework and their analysis

M. Phil. (Computer Science), 2009

Vinayaka Missions University, Salem, Tamil Nadu

M. Sc. (Computer Science), 2007

Vikram University, Ujjain

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PROFILE

- Academically qualified **Doctorate in Computer Science (Ph. D)** with illustrious career of over 14 years in teaching computer science subjects at college /university level, administration and undertaking research projects with prestigious academic and research institutions.
 - Proven expertise in promoting interactive learning among students and channelizing their creative talents to further their mental development.
 - Proficient in designing teaching/ training curriculum customized to the needs of the students/ participants. Proven expertise in application of modern teaching techniques with ability to generate and retain students' interest in academic lectures. Adept in managing teaching/ training logistics to facilitate efficient conducting of training sessions.
 - Adequate experience in performing administrative functions to ensure hassle-free operations of the educational institute.
 - A tireless crusader to build battery of real life performers out of raw students with focus on their all-round development. Diligent and dedicated with abundant positive attitude and leadership abilities. Superior written and verbal communication.
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Highlights of Major Responsibilities

- Conducting teaching classes for the UG /PG Students in Computer Science in a disciplined environment of interactive learning with focus on their academic and overall personality development. Maintaining discipline in the class
- Receiving glowing evaluations consistently with reported results ranging from Good to Excellent.
- Preparing the learning materials for easy comprehension.

- Creating the Laboratory Manuals and conducting practical classes educating students in performing practical and recording results /writing reports.
- Playing active role in curriculum development, conducting examinations and evaluating answer sheets. Conducting guidance and counselling sessions for students at departmental level with specific emphasis on orientation of career pursuits.
- Providing leadership to entire departmental faculty / staff and providing administrative support to ensure hassle free operations as the departmental in-charge.

AWARD

- ✓ “ Best Teacher APJ ABDUL KALAM AWARD junior faculty in Govt. Madhav Science pg. college Ujjain 2019-2020

Books

- ✓ “ Information Technology , Dr. Nitin Tiwari , Shiva Prakashan , 2011 , Indore (M.P.) India

International Journal Research Experience

- Nitin Tiwari entitle topics **A Classification Of analyzed Detection and Improvement OS Fingerprinting and Various finger stamping scanning ports**” ISSN: 2321-9653; IJRASET Volume 6 Issue I, January 2018
- Nitin Tiwari entitle topics **“An Overview and Analysis Based on Biometric Framework Technique and Fingerprint Biometric Technology”** ISSN: 2320-7639 IJSRCSE Vol.5, Issue.6, pp.69-74, December (2017)
- Nitin Tiwari entitle topics **“An Overview & Analysis Safety Proposal and Policies of Internet Network Safety”** by ISSN code 2278-1323 IJARCET vol-2 issue 4 of pp 1583 - 1589 april 2013
- Nitin Tiwari entitle topics on **an overview & comparison of internet protocol TCP/IP protocol V/S OSI Reference Modal** ISSN code 2278-1323 IJARCET pp 258 -264 Sept 2012.
- Nitin Tiwari entitle topics on **an Overview & Comparison of Inactive and Active Finger Stamping** ISSN code 2229-5518 IJSER March vol-3 issue 3 2012 pp 01 to 08.
- Nitin Tiwari entitle topics on an **overview An Overview of Techniques for Framework of Finger Stamping**. ISSN Code 2277-9043 IJARCSEE volume 1,issue 4 pp35-pp38 June 2012

- ,Nitin Tiwari entitle topics on **An Overview & Analysis for Computer System's Remote Analysis (RACS)**. IJARCSEE code by ISSN code 2278-1323 vol-1 issue 7 pp 265 -269 sep 2012
- ,Nitin Tiwari entitle topics on **Intrusion Detection and Prevention System (IDPS) Technology- Network Behavior Analysis System (NBAS)** ISCA Vol. 1(1),pp 51-pp56, July (2012)
- Nitin Tiwari entitle topics on **Human Computer Interface** International Journal Research on line publication by ISSN code 0975-4431 international journal of Naveen Samajik Shodh jan-2011.
- Nitin Tiwari entitle topics on **Computer Graphics & its Various Application** International Journal Research on line publication by ISSN code 0975-4431 international journal of Naveen Samajik Shodh Aug-2010.

NATIONAL WORKSHOP AND CONFERENCE

- Nitin Tiwari entitle topic on basic of bioinformatics, sponsored by UGC, attended the National Workshop on basic of bio informatics organized by Government Madhav Science P.G. College Ujjain on 10th -12th Sep. 2015.
- Nitin Tiwari entitle topic on Drug Discovery Technology , Approach of Computational Chemistry in Drug Design, a New ERA of Bioinformatics & Biotechnology, Conducted by Bio Discovery Group, India, attended the National Workshop on basic of bio informatics organized by Government Madhav Science P.G. College Ujjain on 8th -12th Sep. 2016.
- Nitin Tiwari attended National Conference on Innovation in Management & Computer Science, (NCIMCS) attended the National Workshop on basic of bio informatics organized by Advance College Of Science & Commerce, Ujjain