

BIODATA

Name	Dr. Divya Sharma	Photograph
Designation	Assistant Professor and Head	
Department	Computer Science Department	
Address (Campus)	D.N. College, Railway Road, Meerut – 250002	
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Education

Subject	Institution	Year	Details
Ph.D.	Shobhit University	2013	Fault diagnostic algorithm in VLSI Chip
M.Tech	Shobhit University	2009	8.35 C.G.P.A.
P.G. (M.Sc. Computer Science)	C.C.S. University Campus, Meerut	2002	First Division
U.G. (B.Sc.)	D.N. College, Meerut (C.C.S. University, Meerut)	2000	First Division

Career Profile

Organization/Institution	Designation	Duration	Role
D. N. College, Meerut	Assistant Professor	Since 2014	A Mentor, a Guide and a navigator to the students
Shobhit University	Assistant Professor	4 years 6 months	teaching
TIPER, Meerut	Assistant Professor	1 year 6 months	teaching

Detail of Research Supervision

Research Supervision	Awarded	Submitted	Working

List of Research Scholars under the Supervision and Guidance

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Research Interests / Specialization

Fault diagnosis

Teaching Experience (Subject / Courses Taught)

B.Tech, B.Pharm, MCA, M.Sc., M.Phil, B.Sc.(Computer Science), B.Sc.(stats)

Publications (since 2007)

In Indexed / Peer Reviewed Journals/Edited Books/ Proceedings

Publications: Chapter in Books: **01**; **03** Research Paper: [(**01** National + **02**International) Abstract 01].

Chapter in Book

1. Divya Sharma, Computer skills in pharmacy, *Expanding Horizons of Pharmaceutical Sciences*. LAP Lambert Academic Publishing, Germany (ISBN **978-3-659-38670-1**) pp. 76-78, 2013.

Research Papers / Conferences

1. Divya Sharma, “ Interconnects and Fault Diagnosis” , National Conference on Global Trends & Innovations in Computer Applications & Informatics, 9-10 April, 2011, pp 143-145.
2. Divya Sharma, Dr. B. K. Kaushik and Dr. R. P. Agarwal, “ Fault Diagnosis in VLSI Chip using Different Strategies” , IJARCS.
3. Divya Sharma, Dr. B. K. Kaushik and Dr. R. P. Agarwal, “ Interconnects and Strategies for Fault Diagnosis” , International Journal of Contemporary Research in Engg. and Tech., 2012,pp 17-22.
4. Raghunath Singh khatri,Vrish Dhvaj Ashwlayan,Divya Sharma,"Nootropic Activity of Ajuga Bracteosa Wall on Scopolamine Induced Memory Deficits in Swiss Albino Mice", International invention of Scientific Journal,Vol 02 Issue 06.Page no 237-250

ABSTRACT

1. Divya Sharma “ Fault Diagnostic Techniques for VLSI” , International Journal of Contemporary Research in Engg. and Tech., Vol.3, Issue 1 & 2, 2013, pp 116.

Conferences/Symposium/Seminar & Workshop Attended

1. Workshop on “ Chip Design Testing and Testability” held on November 23, 2010 organized by School of Electronics Engineering & School of Computer Science & Information Technology, Shobhit University, Modipuram, Meerut, U. P. India.
2. National Conference on “ Global Trends & Innovations in Computer Applications & Informatics” held on April 9-10, 2011 organized by School of Computer Science & Information Technology, Shobhit University, Modipuram, Meerut, U. P. India.
3. Short Term Research Training Program on “ Computer Aided Drug Design” held on March 19 to 24, 2012 organized by Centre for Advanced Research in Pharmaceutical Sciences, Faculty of Pharmaceutical Sciences, Shobhit University, Modipuram, Meerut, U. P. India.
4. DDU KAUSHAL KENDRA UGC Workshop on Advances in Information Technology and E-Tools “ A Vision of Digital India” on 14 May 2016, organized by department of B.VOC (IT) R.G. (PG) College Meerut.
5. Workshop on UHVPE organized by TEQIP-III and conducted by Value Education cell AKTU Lucknow at MIET Meerut from 10 May 2018 – 16 May 2018.
6. NPTEL-AICTE FDP on “Data Base Management Systems” with Elite (Aug-Sep 2018) conducted by SWAYAM.
7. FDP (Refresher Workshop) on UHVPE organized by TEQIP-III and conducted by Value Education cell AKTU Lucknow at MIET Meerut from 10 Dec 2018 – 17 Dec 2018.

8. National Workshop on Understanding Academic Integrity and Practices to Avoid Plagiarism on 20th September 2019 Organized by Department of English D.N. College Meerut.
9. National Conference on Current Trends and Futuristic Challenges in Pharamaceutical Sciences on 22nd September,2018 Organized by Department of Pharamaceutical Technology,Meerut Institute of Engineering & Technology (MIET),Meerut.