

## FACULTY PROFILE



**Name:** ABHILASH

**Designation:** ASSISTANT PROFESSOR

**E-Mail:** ABHILASV@SRMIST[DOT]AC[DOT]IN

### Professional Qualification:

- **Ph.D.** (CSE) (SRM Institute of Science & Technology, Chennai) \*
- **M.E.** (CSE) (NITTTR, Chandigarh)
- **B.E.** (IT) (MJP Rohilkhand University, Bareilly)

### Publications (Journals & Conferences):

S.NO.	Conference		Topic	Where	Page no., Duration	Authors
1.	International Conference on Information & Communication Technology, IICT 2007	International	"Building an Enterprise Security of networks-A Proactive Approach for Securing Networks."	DIT, Dehradun	26 – 28 July, 2007	<b>Abhilash</b> , Shrivastav, Dimpi, Alam, Tanveer
2.	2 <sup>nd</sup> International, ICACCT-2007	International	"Enhancement of the AMRIS: A Multicast Routing Protocol for Adhoc Wireless Networks."	APIIT, Panipat	pp.368- 372, 03-04-Nov- 2007	<b>Abhilash</b> , Verma, Sunil
3.	Advances in Computer Vision and Information Technology, IEEE	International	"Ad-Hoc Network Architecture Based On Mobile Ipv6 Development."	Dr. Babasaheb Ambedkar Marathwada University,	28 – 30 Nov, 2007	Shrivastav, Dimpi, Alam, Tanveer, <b>Abhilash</b>

	ACVIT – 07			Aurangabad		
4.	3 <sup>rd</sup> International Advance Conference, IACC-2013	International	“Numerical performance Evaluation of heterogeneous Multi-Server Models with Breakdowns and FCFS, LCFS-PR, LCFS-NPR repair Strategies	AKG Engineering College, Ghaziabad	pp.566-570, 22-23-Feb-2013	<b>Abhilash,</b> Chakka, R., Challa, R.K.,
5.	Cognizance’07	National	“Ideaz-paper presentation”	IIT, Roorkee	23-25-Mar-2007	<b>Abhilash,</b> Kumar, Mohit, Jain, Tushar
6.	Contemporary Issues in IT and E-Business	National	“Content based Adaptation in M-Learning”	IIMT, Meerut	31-Mar-2007	<b>Abhilash,</b> Garg, Amit
7.	Advances in Computer Science & Technology	National	“A Modified variable adjacency matrix based method for finding simple path and simple circuits contained in the graph”	SRMS, Bareilly	pp.40-43, 15-Apr-2007	<b>Abhilash,</b> Garg, Amit
8.	ETCS-2007	National	TCP for Adhoc Networks	MIET, Meerut	22-23-Sep-2007	<b>Abhilash</b>
9.	ETCS-2007	National	Wireless Networks: A Revolution Ahead	MIET, Meerut	22-23-Sep-2007	<b>Abhilash</b>
10.	ETCS-2007	National	Performance Evaluation of Dynamic Source Routing Protocol for wireless sensor networks	MIET, Meerut	pp.106-111, 22-23-Sep-2007	<b>Abhilash,</b> Partho Gosh, Amit Garg
11.	ETCS-2007	National	An Algorithm for lossless Bi-level Image Compression	MIET, Meerut	22-23-Sep-2007	<b>Abhilash,</b> Jain, Anurag, Mohd, Vakil

12.	ETCS-2009	National	Recoupling from active network in active network.	MIET, Meerut	18-19-Sep-2009	<b>Abhilash, Pant, Pradeep</b>
13.	2 <sup>nd</sup> National conference on Computer Science & Information Technology	National	A Modified Variable Graph Matrix	KIET, Ghaziabad	2-3-Feb-2008	<b>Abhilash, Garg, Amit</b>

## Awards and Achievements

- **UGC-NET**, (99 PERCENTILE), Dec-2021 - June-2022.
- **UGC-NET**, (96 PERCENTILE), January-2020 – June-2021.
- **UGC-NET**, (98 PERCENTILE), December-2018.
- **GATE Scorer (AIR – 993), in 2006**
- **GATE Scorer (AIR - 999), in 2004.**
- **Best Paper award at Cognigence-07, IIT Roorkee, 2007**
- **Best Paper award at 2<sup>nd</sup> International conference on Advanced Computing & Communication Technologies, ICACCT-07, at APIIT Panipat**
- **Best Faculty Award**, (Rs. 5000/-) for constantly best student feedback, by MIET, Meerut, 2011
- **Approved by Committee (for approval of Teachers for UPTU), formed by UP Technical University.**
- **Scholarship of Rs. 18,000/ year, from SHRI RAM MURTI TRUST, BAREILLY, UP for 3 years.**

## PROFESSIONAL ACHIEVMENTS: -

- Review a book on “Theory of Computation”, for PEARSON EDUCATION
- Appointed as **HEAD** for the Department of CSE at MIET, Meerut.
- Appointed several times as **Paper Setter, Evaluator, External Practical Examiner, Exam Observer** by **U. P. Tech University, Lucknow, (UP).**
- Appointed several times as **Paper Setter, Evaluator, External Practical Examiner, Exam Observer** by **Mahamaya Technical University, Greater Noida, (UP).**
- Appointed as **Paper Setter** and **Evaluator** for the Examination of 2005-2006, for the **Hemwati Nandan Bahuguna Garhwal University, Srinagar (Garhwal).**
- Appointed as **Paper Setter** for the Examination of the **Bhimrao Ambedkar University, Agra (UP).**
- Appointed as **Paper Setter** for the Examination of the **CCS University, Meerut (UP).**
- Appointed as **Paper Setter** for the Examination since 2005-2006 to 2022-2023 for the **Teerthanker Mahaveer University, Moradabad (UP).**

## Workshops/Seminars/FDPs/Lecture Delivered

### ➤ Lectures Delivered

S. No.	Topic	Duration	Total Lectures	Place
1.	Latex Programming	24-09-2020 and 25-09-2020	6 hrs	NITTTR, Chandigarh
2.	Latex Programming	27-08-2020 and 28-08-2020	6 hrs	NITTTR, Chandigarh
3.	Latex Programming	29-07-2020 and 31-07-2020	6 hrs	NITTTR, Chandigarh
4.	Latex Programming	27-04-2020 and 01-05-2020	06 hrs	CGC-College of Engineering, Mohali, Chandigarh
5.	Latex Programming	20-01-2014 to 24-04-2014	40 hrs full course	NITTTR, Chandigarh
6.	Latex Programming	21-07-2014 to 25-07-2014	40 hrs full course	NITTTR, Chandigarh
7.	Latex Programming	05-10-2015 to 09-10-2015	40 hrs full course	NITTTR, Chandigarh
8.	Latex Programming	19-09-2016 to 23-09-2016	40 hrs full course	NITTTR, Chandigarh
9.	Latex Programming	09-10-2017 to 13-10-2017	40 hrs full course	NITTTR, Chandigarh
10.	Latex Programming	June-2018	40 hrs full course	NITTTR, Chandigarh
11.	Latex Programming	14-02-2019 to 15-02-2019	20 hrs course	NITTTR, Chandigarh
12.	Latex Programming	25-09-2014 to 27-09-2014	30 hrs course	RGM CET, NANDYAL, AP

### ➤ List of Workshops / Seminar / Courses Attended

S.NO.	Workshop	Topic	Where	Duration	Remark
1.	IBM Workshop on Eclipse, Websphere, DB2	DB2	MIET, Meerut	27- Nov-2006 to 28- Nov-2006	02 days
2.	Workshop	Mobile Computing	AMU, Aligarh	17-Mar-2007	01 day
3.	Intensive Course	Soft Computing Techniques & Applications	IIIT, Allahabad	15-May-2007 to 20-May-2007	01 week

4.	National Seminar on	Consumer Protection and Consumer Welfare	MIET, Meerut	7-Mar-2008 to 8-Mar-2008	02 days
5.	National Seminar	TQM in Pedagogy	MIET, Meerut	27-May-2008	01 day
6.	MHRD/AICTE Short Term Course	Computer Vision, Graphics & Multimedia (CVGM-08)	IIIT, Gwalior	04-Aug-2008 to 08-Aug-2008	01 week
7.	MHRD/AICTE Short Term Course	Advanced Digital Image Processing Techniques	IIIT, Gwalior	02-Sep-2009 To 06-Sep-2009	01 week
8.	National Seminar	Emerging Trends in Computer Science (ETCS-2009)	MIET, Meerut	18-Sept-2009 to 19-Sept-2009	02 day
9.	Short term Course	Cellular Technologies: 3G and Beyond	IIT, Kanpur	26-Nov-2009 to 28-Nov-2009	03 days
10.	AICTE Sponsored Staff Development Program	Mobile Computing and Wireless Networks	MIET, Meerut	14-Jan-2010 to 25-Jan-2010	<b>02 weeks</b>
11.	Workshop	Elements and Application of Matlab in Engineering	GLA University, Mathura	29-Oct-2010 to 31-Oct-2010	03 days
12.	Short Term Course	Emerging Trends in Carbon Nanotechnology	IIT, Kanpur	14-Dec-2010 to 18-Dec-2010	01 week
13.	Mission 10X Workshop	Dale Carnegie Training on "High Impact Teaching Skills", MISSION 10X	Wipro Technologies, MIET, Meerut	7-Feb-2011 to 8-Feb-2011	02 days
14.	Mission 10X Workshop	MISSION 10X	Wipro Technologies, MIET, Meerut	7-Feb-2011 to 11-Feb-2011	01 week
15.	National Seminar by National Research Development Corporation	Intellectual Property and Innovation Management in Knowledge Era	MIET, Meerut	23-Sep-2011	01 day

16.	Faculty Seminar	Telecom Convergence, IP Networking & Cloud Computing	TCS, INDIA & MIET, Meerut	19-May-2012	01 day
17.	C-DAC Training Workshop	Think Parallel: Parallel Programming for Engineers and Scientists	C-DAC, Bangalore	12-June-2012 to 22-June-2012	<b>02 weeks</b>
18.	QIP Workshop	Industrial Applications of Stochastic Modeling and Optimization	IIT, Roorkee	12-Aug-2013 to 16-Aug-2013	01 week
19.	Faculty Development Workshop	MATLAB & Simulink for Engineering Educaton	MathWorks India	24-Sep-2013	01 day
20.	AICTE Recognized Short term Course	MATLAB Programming	NITTTR, Chandigarh	25-Nov-2013 to 29-Nov-2013	01 week
21.	AICTE Recognized Short term Course	Total Quality Management, ISO 9000 and Basics of NBA Accreditation in Technical Institutions	MIT, Meerut, (ICT mode by NITTTR, Chandigarh)	5-May-2014 to 9-May-2014	01 week
22.	AICTE Recognized Short term Course	Cyber Crime and Forensic Tools	MIET, Meerut, (ICT mode by NITTTR, Chandigarh)	1-Dec-2014 to 5-Dec-2014	01 week
23.	Faculty Development Workshop	Microsoft Technology Enriched Instruction	Microsoft	18-Mar-2015	01 day
24.	AICTE Recognized Short term Course	Computer Networking with CCNA	MIET, Meerut, (ICT mode by NITTTR, Chandigarh)	4-May-2015 to 8-May-2015	01 week
25.	AICTE Recognized Short term Course	Advance Microprocessor and Microcontrollers	MIET, Meerut, (ICT mode by NITTTR, Chandigarh)	24-Sep-2015 to 29-Sep-2015	01 week
26.	Faculty Development Workshop	IBM CE- Enablement Program – Foundation of Descriptive Analytics Using Cognos BI	IBM India	17-Nov-2015 to 20-Nov-2015	01 week
27.	QIP Workshop	Introduction to tools and Techniques for Big Data	IIT, Roorkee	05-Dec-2015	01 day

		Analysis			
28.	Faculty Development Workshop	IBM CE- Enablement Program – Big Data Analytics using Infosphere BigInsights	IBM India	08-Dec-2015 to 11-Dec-2015	04 days
29.	Faculty Development Workshop	IBM CE- Enablement Program – Big Data Programming	IBM India	15-Dec-2015 to 18-Dec-2015	04 days
30.	AICTE Recognized Short term Course (Two Weeks)	Research Methodology	MIET, Meerut, (ICT mode by NITTTR, Chandigarh)	29-Dec-2015 to 10-Jan-2016	<b>02 weeks</b>
31.	AICTE Recognized Short term Course	Student Evaluation	MIET, Meerut, (ICT mode by NITTTR, Chandigarh)	25-Jan-2016 to 29-Jan-2016	01 week
32.	AICTE Recognized Short term Course	Embedded C Programming of Microcontrollers	MIET, Meerut, (ICT mode by NITTTR, Chandigarh)	2-May 2016 to 6-May 2016	01 week
33.	Faculty Development Workshop	Network Simulator – 2 (NS-2)	AKTU University, Lucknow	12-Jul-2016 to 16-Jul-2016	01 week
34.	AICTE Recognized Short term Course	Open Source Technologies	MIET, Meerut, (ICT mode by NITTTR, Chandigarh)	29-Aug-2016 to 02-Sept-2016	01 week
35.	AICTE Recognized Short term Course	Optimization using MATLAB	MIET, Meerut, (ICT mode by NITTTR, Chandigarh)	24-Oct-2016 to 28-Oct-2016	01 week
36.	AICTE Recognized Short term Course	Cloud Computing through ICT	MIET, Meerut, (ICT mode by NITTTR, Chandigarh)	05-Dec-2016 to 09-Dec-2016	01 week
37.	AICTE Recognized Short term Course	Research Methodology through ICT	MIET, Meerut, (ICT mode by NITTTR,	09-Jan-2017 to 13-Jan-2017	01 week

			Chandigarh)		
38.	AICTE Recognized Short term Course	Coaching of Teachers in Life Skills through ICT	MIET, Meerut, (ICT mode by NITTTR, Chandigarh)	16-Jan-2017 to 20-Jan-2017	01 week
39.	Faculty Development Workshop	Android Developer Fundamentals	GOOLE	15-May-2017 to 20-May-2017	01 week
40.	National Level Faculty Development Workshop	Algorithms and Data Structure	YADAVINDRA COLLEGE OF ENGINEERING  Punjabi University Guru Kashi Campus, Talwandi Sabo	04-Sep-2017 to 15-Sep-2017	<b>02 weeks</b>
41.	AICTE Recognized Short term Course	Student Centered Instructional Strategies through ICT	MIET, Meerut, (ICT mode by NITTTR, Chandigarh)	03-Dec-2018 to 07-Dec-2018	AICTE, MHRD, Govt. of India
42.	AICTE Recognized Short term Course	Technical Teachers Self esteem, Motivation and Professionalism Development through ICT	MIET, Meerut, (ICT mode by NITTTR, Chandigarh)	14-Jan-2019 to 18-Jan-2019	AICTE, MHRD, Govt. of India
43.	AICTE Recognized Short term Course	Advance Cyber Security through ICT	MIET, Meerut, (ICT mode by NITTTR, Chandigarh)	21-Oct-2019 to 25-Oct-2019	AICTE, MHRD, Govt. of India
44.	AICTE Recognized Short term Course	5G Communication through ICT	MIET, Meerut, (ICT mode by NITTTR, Chandigarh)	18-Nov-2019 to 22-Nov-2019	AICTE, MHRD, Govt. of India
45.	AICTE Recognized Short term Course	Practical Skills in Technical Education through ICT	MIET, Meerut, (ICT mode by NITTTR,	25-Nov-2019 to 29-Nov-2019	AICTE, MHRD, Govt. of



			Chandigarh)		India
46.	AICTE Sponsored Staff Development Program	Mobile Computing and Wireless Networks	MIET, Meerut	07-Sep-2020 to 11-Sep-2020	01 week
47.	Education Department Govt. of UP Sponsored Workshop	Skill Up gradation in Biosciences	MIET, Meerut	12-Feb-2020	01 day
48.	CST Lucknow Sponsored Workshop	IPR Awareness	MIET, Meerut	14-Mar-2020	01 day
49.	Workshop	Computer Networks Simulation and Understanding with the help of Deft Netz 2.0	IIT Delhi, DEFT Technologies		01 day
50.	Faculty Seminar	IBM MainFrame Technology	MIET, Meerut, BLUE sphare Technologies Solution Pvt, Ltd.		01 day
51.	AICTE Recognized Short term Course	NBA Accreditation and Exam Reforms	ICT mode by NITTTR, Chandigarh	17-May-2021 to 21-May-2021	AICTE, MHRD, Govt. of India
52.	AICTE Recognized Short term Course	NSQF Aligned Curriculum Design and Implementation	ICT mode by NITTTR, Chandigarh	06-December-2021 to 10-December-2021	AICTE, MHRD, Govt. of India
53.	AICTE Recognized Short term Course	Planning, Execution and Evaluation of Project Work	ICT mode by NITTTR, Chandigarh	04-Feb-2022 to 08-Feb-2022	AICTE, MHRD, Govt. of India
54.	AICTE Recognized Short term Course	OBE and NBA Accreditation	ICT mode by NITTTR, Chandigarh	23-May-2022 to 27-May-2022	AICTE, MHRD, Govt. of India

➤ **List of Workshops / Seminar / Courses Organized**

S.NO.	Workshop	Topic	Where	Duration	Funded Agency (if Yes)
1.	AICTE Sponsored Staff Development Program	Mobile Computing and Wireless Networks	MIET, Meerut	14-Jan-2010 to 25-Jan-2010	AICTE, MHRD, Govt. of India
2.	AICTE Recognized Short term Course	Cyber Crime and Forensic Tools	MIET, Meerut, (ICT mode by NITTTR, Chandigarh)	1-Dec-2014 to 5-Dec-2014	AICTE, MHRD, Govt. of India
3.	AICTE Recognized Short term Course	Computer Networking with CCNA	MIET, Meerut, (ICT mode by NITTTR, Chandigarh)	4-May-2015 to 8-May-2015	AICTE, MHRD, Govt. of India
4.	AICTE Recognized Short term Course	Advance Microprocessor and Microcontrollers	MIET, Meerut, (ICT mode by NITTTR, Chandigarh)	24-Sep-2015 to 29-Sep-2015	AICTE, MHRD, Govt. of India
5.	Faculty Development Workshop	IBM CE- Enablement Program – Foundation of Descriptive Analytics Using Cognos BI	IBM India	17-Nov-2015 to 20-Nov-2015	--
6.	Faculty Development Workshop	IBM CE- Enablement Program – Big Data Analytics using Infosphere BigInsights	IBM India	08-Dec-2015 to 11-Dec-2015	--
7.	Faculty Development Workshop	IBM CE- Enablement Program – Big Data Programming	IBM India	15-Dec-2015 to 18-Dec-2015	--
8.	AICTE Recognized Short term Course (Two Weeks)	Research Methodology	MIET, Meerut, (ICT mode by NITTTR, Chandigarh)	29-Dec-2015 to 10-Jan-2016	AICTE, MHRD, Govt. of India
9.	AICTE Recognized	Student Evaluation	MIET, Meerut,	25-Jan-2016 to	AICTE,

	Short term Course		(ICT mode by NITTTTR, Chandigarh)	29-Jan-2016	MHRD, Govt. of India
10.	AICTE Recognized Short term Course	Recent Trends in Automobile Engineering	MIET, Meerut, (ICT mode by NITTTTR, Chandigarh)	29-Feb-2016 to 04-Mar-2016	AICTE, MHRD, Govt. of India
11.	AICTE Recognized Short term Course	Embedded C Programming of Microcontrollers	MIET, Meerut, (ICT mode by NITTTTR, Chandigarh)	2-May 2016 to 6-May 2016	AICTE, MHRD, Govt. of India
12.	AICTE Recognized Short term Course	Open Source Technologies	MIET, Meerut, (ICT mode by NITTTTR, Chandigarh)	29-Aug-2016 to 02-Sept-2016	AICTE, MHRD, Govt. of India
13.	AICTE Recognized Short term Course	Optimization using MATLAB	MIET, Meerut, (ICT mode by NITTTTR, Chandigarh)	24-Oct-2016 to 28-Oct-2016	AICTE, MHRD, Govt. of India
14.	AICTE Recognized Short term Course	Cloud Computing through ICT	MIET, Meerut, (ICT mode by NITTTTR, Chandigarh)	05-Dec-2016 to 09-Dec-2016	AICTE, MHRD, Govt. of India
15.	AICTE Recognized Short term Course	Research Methodology through ICT	MIET, Meerut, (ICT mode by NITTTTR, Chandigarh)	09-Jan-2017 to 13-Jan-2017	AICTE, MHRD, Govt. of India
16.	AICTE Recognized Short term Course	Coaching of Teachers in Life Skills through ICT	MIET, Meerut, (ICT mode by NITTTTR, Chandigarh)	16-Jan-2017 to 20-Jan-2017	AICTE, MHRD, Govt. of India
17.	Faculty Development Workshop	Android Developer Fundamentals	GOOLE	15-May-2017 to 20-May-2017	AK Technical University, UP

18.	AICTE Recognized Short term Course	Student Centered Instructional Strategies through ICT	MIET, Meerut, (ICT mode by NITTTR, Chandigarh)	03-Dec-2018 to 07-Dec-2018	AICTE, MHRD, Govt. of India
19.	AICTE Recognized Short term Course	Technical Teachers Self esteem, Motivation and Professionalism Development through ICT	MIET, Meerut, (ICT mode by NITTTR, Chandigarh)	14-Jan-2019 to 18-Jan-2019	AICTE, MHRD, Govt. of India
20.	AICTE Recognized Short term Course	Advance Cyber Security through ICT	MIET, Meerut, (ICT mode by NITTTR, Chandigarh)	21-Oct-2019 to 25-Oct-2019	AICTE, MHRD, Govt. of India
21.	AICTE Recognized Short term Course	5G Communication through ICT	MIET, Meerut, (ICT mode by NITTTR, Chandigarh)	18-Nov-2019 to 22-Nov-2019	AICTE, MHRD, Govt. of India
22.	AICTE Recognized Short term Course	Practical Skills in Technical Education through ICT	MIET, Meerut, (ICT mode by NITTTR, Chandigarh)	25-Nov-2019 to 29-Nov-2019	AICTE, MHRD, Govt. of India
23.	AICTE Sponsored Staff Development Program	Mobile Computing and Wireless Networks	MIET, Meerut	07-Sep-2020 to 11-Sep-2020	AICTE ATAL
24.	AICTE Sponsored Staff Development Program	Computational Biology and Formal Methods	MIET, Meerut	02-08-2021 to 06-08-2021 (Approved)	AICTE ATAL

➤ **External Grants**

S. No.	Scheme	Funding Agency	Duration	Grant For	Role
1.	SDP Scheme	AICTE	2009-2010	Rs. 7,00,000	Co-PI
2.	EDC Scheme	AICTE	2009-2010	Rs. 7,00,000	Co-PI
3.	Modrobs Scheme	AICTE	2010-2011	Rs. 15,00,000	Co-PI

4.	IIPC Scheme	AICTE	2010-2013	Rs. 9,90,000	PI
5.	ICT based SDP	MHRD, through NITTR, Chandigarh	2014-2017	Rs. 1,00,000	Coordinator
6.	SIMULATION PROJECT	SIMIO LLC, USA	2017-2019	<b>\$ 2,00,000</b>	PI
7.	SIMULATION PROJECT	SIMIO LLC, USA	2019-2021	<b>\$ 2,88,000</b>	PI
8.	ATAL-FDP	AICTE	2020-21	<b>Rs. 93,000</b>	Coordinator (PI)
9.	ATAL-FDP	AICTE	2021-22	<b>Rs. 93,000</b>	Coordinator (PI)
10.	SIMULATION PROJECT	SIMIO LLC, USA	2021-2024	<b>\$ 5,76,000</b>	PI

➤ **Patents**

S. No.	Title	Journal	Publication Date	Status
1.	AI based Medicine Dispensing Device	6281671, <b>Intellectual Property Office, London, United Kingdom</b>	21-05-2023	Grant for 05 Years <b>(UK Design patent)</b>
2.	Walking Stick for Physically Challenged Parsons	05/2023	03-02-2023	Grant for 10 Years
3.	Implementation of type-2 fuzzy ontology to improve semantic interoperability for healthcare and diagnosis of depression	04/2023	27-01-2023	Published
4.	“Sco-Single Copy Only” Content Based Redundancy Checker	52/2022	30-12-2022	Published, Examination for Grant
5.	Stock trading with deep reinforcement learning	52/2022	30-12-2022	Published
6.	Automated Virus Eliminator Toilet Seat	10/2022	11-03-2022	Published

## **Work Experience:**

- Working as **ASSISTANT PROFESSOR** in **Department of Computer Science** at **SRM IST, DELHI-NCR CAMPUS, Ghaziabad, U.P.**, since **11<sup>th</sup> FEBRUARY, 2023**.
- Worked as **ASSISTANT PROFESSOR** in **Department of Computer Science & Engineering (AIML)** at **ABES Engineering College, Ghaziabad, U.P.**, Approved by AICTE & affiliated to UP Technical University, Lucknow since **10<sup>th</sup> August, 2022**.
- Worked as **ASSISTANT PROFESSOR** in **Department of Computer Science & Engineering** at **Krishna Engineering College, Mohan Nagar, Ghaziabad, U.P.**, Approved by AICTE & affiliated to UP Technical University, Lucknow from **05<sup>th</sup> April, 2021** to **08<sup>th</sup> August, 2022**.
- Worked as **ASSOCIATE. PROFESSOR** in **Department of Information Technology** at **Meerut Institute of Engineering & Technology, Meerut, U.P.**, Approved by AICTE & affiliated to UP Technical University, Lucknow, from **01<sup>st</sup> Nov, 2016** to **30<sup>th</sup> March, 2021**.
- Worked as **ASSISTANT PROFESSOR** in **Department of Information Technology** at **Meerut Institute of Engineering & Technology, Meerut, U.P.**, Approved by AICTE & affiliated to UP Technical University, Lucknow, from **13<sup>th</sup> Nov, 2008** to **31<sup>st</sup> Oct, 2016**.
- Worked on the post of **SENIOR LECTURER** in **Department of Information Technology** at **Meerut Institute of Engineering & Technology, Meerut, U.P.**, Approved by AICTE & affiliated to UP Technical University, Lucknow from **1<sup>th</sup> Aug 2007** to **13<sup>th</sup> Nov, 2008**.
- Worked on the post of **LECTURER** in **Department of Computer Science & Engineering / IT** at **Meerut Institute of Engineering & Technology, Meerut, U.P.**, Approved by AICTE & affiliated to UP Technical University, Lucknow from **1<sup>th</sup> Aug 2006** to **1<sup>th</sup> Aug 2007**.
- Worked on the post of **LECTURER** in **Computer Science & Engineering Department** at **Bharat Institute of Technology, Meerut, U.P.**, Approved by AICTE & affiliated to UP Technical University, Lucknow from **9<sup>th</sup> Aug 2004** to **17<sup>th</sup> July 2006**.
- Appointed and worked as **LECTURER** in **Computer Science & Engineering Department** at **Muzaffernagar Engineering College, Muzaffernagar U.P.**, Approved by AICTE & affiliated to UP Technical University, Lucknow from **June 2003** to **7<sup>th</sup> Aug 2004**.

## Professional Memberships:

S.NO.	Certification / Membership	Topic / Designation	Organization	Duration
1.	Certification	IBM DB2 Academic Associate	IBM	08-Sep-2012
2.	Certification	Microsoft Faculty Fellow	Microsoft & PHD Chamber of commerce	18-Mar-2015
3.	Membership No.:- ST-371651-7	--	Institution of Engineers	Life Time
4.	Membership No.:- S/8480/IS	--	Institution of Surveyors	Life Time
5.	Membership No.:- 135575	--	International Association of Engineers	Life Time
6.	Membership No.:- 1866 (25-11-2019)	--	Hi-Tech Horticulture Society	Life Time
7.	Membership No.:- 2213 (10-11-2019)	--	Society for Recent Development in Agriculture	Life Time
8.	Membership No.:- SAS/LMSASS/141 (21-10-2020)	--	Scholars Academic and Scientific Society	Life Time
9.	Membership No.:- ATDS-1476 (20-09-2020)	--	Agricultural Technology Development Society (ATDS)	Life Time
10.	Membership No.:- 4168	--	The Society of Digital Information and Wireless Communication	Life Time
11.	Membership No.:- 7803879	--	Association for Computing Machinery	--
12.	Membership No.:- L40695	--	Indian Science Congress	Life Time