

**FACULTY PROFILE**

Name of Faculty	Prof. (Dr.) Divya Mishra		
Designation	Professor Head-AI		
College and Department	GCET, AI		
Google Scholar ID	https://scholar.google.com/citations?user=VnC3gzkAAAAJ		
Qualification	UG: B.E (CSE)	PG: M.Tech(Information Security)	
Ph.D (if applicable)	Specialization: Wireless sensor Network Title: Optimization of Energy Consumption in Wireless Sensor Network to Enhance its Lifetime		
Experience in Years	Teaching: 17 years	Industry: Nil	Research: Nil
No. of Papers Published in Journals	National: NIL		International: 10
No. of Paper Published in Conferences	National: NIL		International: 35
No. of Books/ Books Chapters	Books published: Nil	Books edited: 04	Book chapters published: 12
No. of Patents	Published: 10		Granted: 2
Number of Ph.D./ PG/ UG Guided	Ph.D: 01(ongoing)	PG: 10	UG: 50
Details of Professional Membership	Senior Member IEEE:- 92735409 IAENG:- 114272		
Details of Achievements/Awards	<ul style="list-style-type: none">Gold Medalist in M. Tech at Guru Gobind Singh Indraprastha University, New Delhi.General Chair for 2nd IEEE International Conference on Computational Intelligence, Communication Technology and Networking (CICTN) 2023, held in February 2025.General Chair for 1st IEEE International Conference on Computational Intelligence, Communication Technology and Networking (CICTN) 2023, held in April 2023.Associated with a project on Cloud Computing Security funded by the International Bilateral Cooperation Division, Department of Science and Technology, MS&T, Govt. of India (Grant number: DST/INT/RFBR/IDIR/P-14/2016).Certificate of recognition from RMIT University, Melbourne, Australia, for lecture, leadership and student supervision of a 5-week study tour for Amity University from 8 April to 10 May 2019.		

	<ul style="list-style-type: none"> Participated in an orientation visit at the University of Canberra, Canberra, Australia, on 26th April 2019. Appreciated by IEEE Sensors Council, for the paper “Application of Non-Linear Gaussian Regression-Based Adaptive Clock Synchronization Technique for Wireless Sensor Network in Agriculture”, IEEE Sensors Journal, Vol. 18, No. 10, May 2018, for paper being one of the 25 most downloaded Sensors Journal papers in the month of February 2019. 		
Details of Grants fetched	<ul style="list-style-type: none"> Rs. 3,50,000/- ATAL FDP 2023-24 Grant- Application No.: 1691398062 on the topic “Healthcare Data Analysis Using Python and R Language” held on 9th to 14th Oct 2023- Completed in Oct 2023. Rs. 1,00,000/- Grant from MietY, Government of India, as sponsorship for organising IEEE International Conference CICTN-2023 in April 2023. Rs. 93,000/- ATAL FDP 2021-22, Grant- Application No: 1614242903 “AI and ML for Intelligent Applications Using Python and MATLAB” held on February 21 to 25, 2022- Completed in Feb 2022 		
No. of STTPs/ FDPs attended as Resource Person	05		
No. of Conferences/ Seminars/ STCs/ STTPs/ FDPs attended	Conferences: 20	Seminar: 15	STCs/ STTPs/ FDPs: 10
No. of SWAYAM/ MOOCs attended with certification	01		