

**C.ABDULHAKEEMCOLLEGE OF ENGINEERING AND TECHNOLOGY**

HakeemNagar, Melvisharam-632509

**FACULTY PROFILE**

Name	MS. SANGEETHA K					
Gender	FEMALE					
Present Designation	ASSISTANT PROFESSOR	Regular/ Adjunction				
Date of Joining	02-08-2023					
MobileNo.		Email	Sangeetha.ece@cahcet.edu.in			
Highest Educational Qualification	Master of Engineering		Specialization		Applied electronics	
Additional Qualification	GATE/NET/SLET	-				
Total working Experience		(i) Teaching: 1 YEAR 9 MONTHS (ii) Industry:				
Publications	Journals		International Journals		National Journals	
	Conferences		International Conferences		National Conferences	
No. of Patent						
No of Workshops/Seminars/Conferences/ FDP attended	FDP:20 Seminars: workshop:01					
No of Workshops/Seminars/Conferences/ FDP organized	FDP: Seminars: Workshops:					
No of UG/PG/Ph.D Guidance:	UG: PG: PhD:					
Membership in Professional Bodies						
Awards/Recognition Received						
Other Responsibilities ,if any						

FDP' S DETAILS**FDP's****Academic year (2023-2024)**

- Ms.Sangeetha.K has successfully completed one week faculty development program on “Learning for NLP and Computer Vision” organized by NIST Institute of Science and Technology (Autonomous), Berhampur in Collaboration with ExcelR Edtech Pvt. Ltd. from 25.10.2023-31.10.2023.
- Ms.Sangeetha.K has successfully completed 5 days faculty development program on “NLP, Computer Vision and Artificial Intelligence ” organized by Andhra Pradesh State Skill Development Corporation (APSSDC) in Collaboration with ExcelR Edtech Pvt. Ltd. from 04.12.2023-8.12.2023.

3. Ms.Sangeetha.K has successfully participated in 5 days online faculty development program on “Modern Medical Instrumentation” organized by Department of Biomedical Engineering in association with Biomedical Engineering Society of India (BMESI) from 04.12.2023-8.12.2023.
4. Ms.Sangeetha.K has successfully completed 5 days faculty development program on “ChatGPT and Prompt Engineering” organized by Bharati Vidyapeeth College of Engineering - Navi Mumbai, NRI Institute of Technology - Vijayawada and Sreenidhi Institute of Science & Technology – Hyderabad in Collaboration with ExcelR Edtech Pvt. Ltd. from 18.12.2023-22.12.2023.
5. Ms.Sangeetha.K has successfully completed one week faculty development program on “The Art of Research and Development” organized by IEEE PCS Madras Chapter, S.A Engineering College from 26.12.2023-30.12.2023.
6. Ms.Sangeetha.K has successfully completed one week faculty development program on “Emerging Research trends in Engineering and Technology” organized by Kings Engineering College from 20.01.2024-11.01.2024.
7. Ms.Sangeetha.K has successfully completed 5 days faculty development program on “Building Advanced Data Analytics Applications with Cloud” under ATAL, AICTE – Next Gen Employability Program from 29.01.2024-2.2.2024.
8. Ms.Sangeetha.K has successfully participated in IP Awareness/Training program organized by National Intellectual Property Awareness Mission on 11.03.2024
9. Ms.Sangeetha.K has successfully completed one week online faculty development program on “Next Generation Artificial Intelligence” organized by AI&DS, Vishwakarma Institute of Information Technology from 11.03.2024 to 16.03.2024.
10. Ms.Sangeetha.K has successfully completed one week online faculty development program on “Cognitive Computing for Smart Application” organized by AI&DS, Vishwakarma Institute of Information Technology from 18.03.2024 to 22.03.2024.

Academic year (2024-2025)

1. Ms.Sangeetha.K has successfully participated in one day online International faculty development program on “AI Tools For Teaching” organized by the STAR International foundation for research and education from 22.06.2024.
2. Ms.Sangeetha.K has successfully participated in 6 days online International faculty development program on “Harnessing Artificial intelligence for Healthcare Excellence Innovation, Insights and impacts” organized by the Department of Biomedical Engineering from 24.06.2024 to 29.06.2024.
3. Ms.Sangeetha.K has successfully participated in 7 days online faculty development program on “Essential Skills for Professional Development in Higher Education” organized by Star International Foundation For Research and Education on 01.07.2024 to 07.07.2024.
4. Ms.Sangeetha.K has successfully participated one week faculty development program on “Methods for Improving Higher Education Teaching Quality Using Outcome Based Education, Pedagogical approaches and NEP 2020(OBENEP24)” organized by department of CSE in association with IQAC, Haldia Institute of technology on 22.07.2024 to 26.07.2024.
5. Ms.Sangeetha.K has successfully participated in 5 days online faculty development program on “Exploring New Frontiers in Teaching Tools, AI and Data Analytics” organized by MEASI Institute of Information Technology, Chennai on 29.07.2024-02.08.2024.
6. Ms.Sangeetha.K has successfully participated 7 days online faculty development program on “Latest Developments in RF technologies in 5G and beyond” at Rajalakshmi Engineering College from 31.07.2024 to 06.08.2024.
7. Ms.Sangeetha.K has successfully participated 6 days online faculty development program on “Industrial Applications of Embedded Systems and IoT” at Rajalakshmi Engineering College from 22.08.2024-28.08.2024.
8. Ms.Sangeetha.K has successfully participated and completed 6 days AICTE ATAL online faculty development program on “Emerging Techniques in Cyber Security for building Resilient Network Infrastructure” at Indian Institute of Information Technology, Sri City from 09.12.2024 14.12.2024.
9. Ms.Sangeetha.K has successfully participated and completed 6 days AICTE ATAL online faculty development program on “Unlocking Potential of AI in VLSI system design and IC packaging” at B V Raju Institute of Technology from 16.12.2024 21.12.2024.

COURSE:

1. Ms.Sangeetha.K has successfully participated 5 days online Professional development programme on “Self-directed learning in Engineering Education: A Future Perspective” conducted by NITTTR Chennai from 09.12.2024-13.12.2024.