

B.E (IT) FACULTY MEMBERS**Research Publications**

S No.	Name	No. of Publications	Area of Expertise	Research Interest
1	Prof. Mousmi Ajay Chaurasia	20	Artificial Intelligence, Machine learning, GeoSpatial techniques	Artificial Intelligence, Machine learning, GeoSpatial techniques, Remote sensing in Agriculture and Healthcare
2	Dr. Devasish Pal	9	Computer Networks, SE, Network Security	Network Security
3	Dr. Gouri R Patil	15	Computer networks, Network security, cyber security	Network security, Cyber security & forensic science
4	Dr. Rafi U Zaman	30	Data Structures, Computer Networks, Databases	Mobile Ad Hoc Networks, Machine Learning
5	Dr. S. Fouzia Sayeedunnisa	20	Data Mining, Machine Learning, Operating System.	Machine Learning, Artificial Intelligence, Data Mining, Sentiment Analysis.
6	Dr. Mohd. Pasha	24	Vehicular Networking, Cloud Computing	Cloud Fog Networks
7	Mrs.Sayyada Hajera Begum	12	Database Systems, Big Data, Automata Theory, Compilers	Data Mining, Machine Learning and Deep Learning
8	Mrs. Farha Nausheen	6	Deep Learning	Machine Learning, Deep Learning
9	Mr. Mohd Abdul Rasheed	3	Data Mining, Database Systems, Operating Systems, Computer Networks, Data communication.	Data Mining, Cyber Security Surveillance Systems, Social Network Analysis
10	Mr. Himayatullah Sharief	4	Data Structures, Algorithms, Databases, Data warehouse, Data Mining and Machine Learning	Machine Learning and Data Mining Algorithms
11	Mr. Md. Asrar Ahmed	7	Data Structures, Algorithms, Programming Languages, Cryptography, Discrete Mathematics, Operating Systems	Data Security in Clouds, Cryptography.
12	Mr. Syed Azar Ali	8	Artificial Intelligence , Automata Languages , Microprocessors	Image processing, Artificial Intelligence and Machine Learning
13	Mr. Ibrahim Khalilullah	3	Automata theory , Compiler Design, Computer organization , Digital logic and Design, C /C ++ with DS, DAA	Machine Learning , Deep learning ,GNN

14	Mr. Mohammed Afroze	3	Java Programming, Web Technologies, Software Engineering	Data Mining and Machine Learning
15	Mr. Mohd Abdul Wajid	1	Signals and Systems, Microprocessors, Basic Electronics and VLSI	Internet of Things, Neural Networks & Applications.
16	Samatha K	13	Data Mining, Database Systems and Web Technologies	Block Chain Technology and Data Mining
17	Dr. A.S. Gousia Banu	39	Data Communications, Computer Networks, Computer Organization, Digital Electronics, Operating Systems, Machine Learning, AI, Software Engineering, Software Project Management and Blockchain	Hybrid Deep Learning
18	M. Kartheek Kumar Reddy	4	Software Engineering, AI, Cyber security and Cryptography Network security	AI and Devops
19	Dr. G. Suhasini	11	Java, C, C++, ADS, Linux Programming and Network Programming	Big Data and Machine Learning
20	Mohammed Akber Ali	2	Cyber security, Computer Networks, Data Communications and Cloud Computing	Information Security, Generative AI and Data Mining