### Mr. Musheer Ahmad

### Assistant Professor

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### Mr. Musheer Ahmad is currently Assistant Professor in the Department of Computer Engineering, Faculty of Engineering and Technology, Jamia Millia Islamia, New Delhi-110025.

He has more than 8 years of teaching experiences in the field of Computer Engineering.

He received his M.TECH in Computer Science & Engineering from ZH College of Engineering and Technology, Aligarh Muslim University in 2004 and B.TECH in Computer Engineering from ZH College of Engineering and Technology, Aligarh Muslim University in 2004. His M.Tech Dissertation topic was “Design and implementation of LFSR based Data Encryption Circuit for Secure Communications”.

His research interest includes :

* Chaos-based Security
* Multidisciplinary Cryptography
* Cryptanalysis
* Information Hiding
* Secure Sequence Design
* Hash Function Design
* Digital Image Processing

Prof **Musheer Ahmad** has published a total of 10 papers in journals and 32 Conference papers. He is currently supervising 3 B.Tech projectsand had supervised a total of 23 B.Tech final year project and 9 M.Tech projects. He is Editorial Board member of International Journal of Chaos, Control, Modelling and Simulation(IJCCMS) and The Journal of Theoretical Physics and Cryptography(IJTPC). He is also Technical Program Committee member of over 16 International conferences and Journal and Reviewer of over 34 International conferences and Journal.

Prof. **Musheer Ahmad has also** Prepared Department’s Report for NAAC Accreditation and serving as Nodal faculty member for NAAC related activities. He is also member of Society of Digital Information and Wireless Communication(SDIWC), USA, Member of International Association of Computer Science and Information Technology (IACSIT), Singapore and Member of Institute of Doctors, Engineers and Scientists (IDES), India

Classes Taught by him:

* M.Tech (Computer Sc. & Engineering)
* B.Tech (Computer Engineering)
* B.E. (Computer Engineering)
* M.Sc (Industrial Maths with Computer Applications)

Theories Taught by him:

* Microprocessor Theory and Applications
* Discrete Mathematics
* Analysis and Design of Algorithms
* Soft Computing Techniques
* Computer Architecture
* Computer Graphics
* Software Engineering
* Information Technology

TECHNICAL SKILLS: C, VC++, JAVA, MATLAB 7, Intel 8085/8086, Microchip PIC 16F84/16F877.