

Faculty Profile (Dr. Mahtab Alam)

Name	:	Dr. Mahtab Alam
Designation	:	Associate Professor and Head of Dept.
Department/School/Special Centre	:	Computer Science, School of Sciences
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Qualifications	:	Ph.D.(CSE), M.Tech.(CSE), M.Sc. (Computer Science)
Areas of Teaching Interest	:	Information Security & Cryptography, Theory of Computation, Compiler Design, DBMS
Areas of Research Interest/Specialization	:	Information Security, Data Compression
Experience	:	22 Years in Teaching and 4 Years in Industry
Awards & Honours	:	<ol style="list-style-type: none"> 1. Microsoft Teaching Associate by Microsoft 2. Certified Secure Computer User by EC Council 3. Google Analyzer by Google 4. Computer Network by iON
International Collaboration/Consultancy	:	
Best Peer Reviewed Publications (upto 5)	:	<ol style="list-style-type: none"> 1. <i>Object oriented software security: goal questions metrics approach</i>”, International Journal of Information Technology, Springer, 20, ISSN 2511-2104 April 2018. 2. <i>Software Security Requirement Checklist</i>”, International Journal of Software Engineering, Vol 3, No. 1, January 2010, pp-53-62. 3. <i>Maintenance Approach To Reduce Efforts In Software Development Life Cycle</i>”, VSRD International Journal Of Technical And Non-Technical Research, Volume IX , Issue (Special Issue) , March 2018, e-ISSN: 0976-7967, p-ISSN: 2319-2216, pp-43-47. 4. <i>Quality, Category and Characteristics of Secured Requirement</i>”, International Journal of ICT and Management, Vol. 1, Issue-3, October-2013, pp.163-170. 5. <i>"Security Requirement for Software Quality - A Survey for Engineering Discipline"</i>, International Journal of ICT and Management, Vol. -II, Issue -2, October 2014, pp. 125-133.

Recent Peer Reviewed Journals/Books (upto 3)	:	<ol style="list-style-type: none">1. Information Security & Cryptography,2. Fundamental of Information Technology