

Name of the Faculty/Department/Institute: Faculty of Science & Engineering; Computer Science & Engineering (CSE), Sonargaon University.

SI No.	Name of the Researcher with Designation	Title of the Research work	Area of Research	Year of Completion /on going	Nos. of Research works published	Name of the Journal (If the research work is published)	Impact factor Journal	Journal/Publication link
1.	Bulbul Ahamed, Associate Professor Dept. of CSE	IProCAD: Intelligent Prognosis of Coronary Artery Disease Excluding Angiogram in Patient with Stable Angina	Artificial Intelligence & Data Mining	2020	2	International Journal of Innovative Technology and Exploring Engineering (IJITEE)		https://www.ijtee.org/wp-content/uploads/papers/v9i5/E3101039520.pdf
2.		Customer Review Analysis by Hybrid Unsupervised Learning Applying Weight on Priority Data	Data Mining	2020		International Joint Conference on Advances in Computational Intelligence (IJCACI 2020)		https://ijcaci2020.daffodilvarsity.edu.bd/accepted-papers.html
3.	Arifur Rahaman Lecturer, Dept. of CSE	A Comprehensive Study on Excessive Mobile Phone Use and Preventive Measures	Mobile Phone	2020	3	International Journal of Modern Education and Computer Science		https://search.proquest.com/openview/853725fd30086f202b7bb761e327b1ac/1?pq-origsite=gscholar&cbl=2026674
4.		Security Vulnerabilities and Possible Prevention Measures for Ensuring the Information Security of E-commerce	Cyber Security	2018		International Journal of Science and Research(IJSR)		https://www.ijser.org/researchpaper/Security-Vulnerabilities-and-Possible-Prevention-Measures-for-Ensuring-the-Information-Security-of-E-commerce.pdf
5.		Vehicular Security System Using Three-way Authentication	Wireless Networking and Security	2019		International Journal of Scientific & Engineering Research -IJSER		https://www.ijser.org/onlineResearchPaperViewer.aspx?Vehicular-Security-System-Using-Three-way-Authentication.pdf
6.	Sabrina Tasnim, Lecturer, Dept. of CSE	A Comprehensive Study on Excessive Mobile Phone Use and Preventive Measures	Mobile Phone	2020	6	International Journal of Modern Education and Computer Science		https://search.proquest.com/openview/853725fd30086f202b7bb761e327b1ac/1?pq-origsite=gscholar&cbl=2026674
7.		Vehicular Security System Using Three-way Authentication	Wireless Networking and Security	2019		International Journal of Scientific & Engineering Research -IJSER		https://www.ijser.org/onlineResearchPaperViewer.aspx?Vehicular-Security-System-Using-Three-way-Authentication.pdf
8.		Green Technology: Production of Biogas from Solid Wastage of Dhaka city	Medicine Science	2019		International Journal of Science and Research(IJSR)		https://www.ijser.net/archive/v8i8/ART2020377.pdf
9.		Latency Reduction Technique of Mobile AD HOC Network	AD HOC Networking	2019		International Research Journal of Advanced Engineering and Science		http://irjaes.com/wp-content/uploads/2020/10/IRJ AES-V4N4P57Y19.pdf
10.		Application of a new transportation algorithm for cost minimization	Algorithm	2019		International Research Journal of Advanced Engineering and Science		http://irjaes.com/wp-content/uploads/2020/10/IRJ AES-V4N3P110Y19.pdf
11.		Security Vulnerabilities and Possible Prevention Measures for Ensuring the Information Security of E-commerce	Cyber Security	2018		International Journal of Science and Research(IJSR)	7.4	https://www.ijser.org/researchpaper/Security-Vulnerabilities-and-Possible-Prevention-Measures-for-Ensuring-the-Information-Security-of-E-commerce.pdf