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Born 01 February, 1963

VISION

To obtain a position that facilitates my interest in teaching and performance for contributing to the research works of the related area - Information & Communication Technology [ICT]. Besides, to promote a cooperative play environment where students learn not only from their teachers but each other and develop the cognitive, language, physical, and social skills required to succeed in their life.

EDUCATION

Ph.D Department of Computer Science & Engineering, Rajshahi University, Rajshahi, Bangladesh, 1997.

MSc.(Thesis) Department of Physics with major in Solid State, Rajshahi University, Rajshahi, Bangladesh, 1984.

BSc(honours) Department of Physics, Rajshahi University, Rajshahi, Bangladesh, 1983.

HSC Rajshahi Board, Rajshahi, Bangladesh, 1980.

SSC Rajshahi Board, Rajshahi, Bangladesh, 1978.

RESEARCH INTEREST

Big Data Analytics
Cloud Computing and Security
Wireless Communications
Computer Graphics
Internet of Health Things
Internet of Things
Bioinformatics
Cognitive Radio Network
object Oriented Programming (OPP)
Machine Learning

PROFESSIONAL Experiences

Professor Grade I	Department of Information & Communication Technology, Islamic University, Kushtia 7003, Bangladesh. [01.07.2019 – Present]
Professor Grade II	Department of Information & Communication Technology, Islamic University, Kushtia 7003, Bangladesh. [31.01.2014 – 30.06.2019]
Professor Grade III	Department of Information & Communication Technology, Islamic University, Kushtia 7003, Bangladesh. [31.01.2008 – 30.01.2014]
Associate Professor	Department of Information & Communication Technology, Islamic University, Kushtia 7003, Bangladesh. [10.12.2003 – 30.01.2008]

Assistant Professor Department of Information & Communication Technology, Islamic University, Kushtia 7003, Bangladesh. **[11.04.1999 – 09.12.2003]**

PROFESSIONAL ACTIVITIES

- Syndicate member [07.08.2017 to Present]** Khulna University, Khulna, Bangladesh.
- Senate member** Khulna University, Khulna, Bangladesh.
- Regent Board [19.02.2012 to 20.03.2016]** Member, Pabna Science & Technology University (PSTU), Pabna, Bangladesh
- Expert Member(Education)** Rajshahi University (RU), Islamic University (IU), Rajshahi University of Engineering and Technology (RUET), Khulna University (KU), Jashore University of Science and Technology (JUST), Noakhali Science and Technology University (NSTU), Patuakhali Science and Technology University (PSTU), Hajee Mohammad Danesh Science and Technology University (HSTU), Pabna University of Science and Technology (PUST)
- Director [May 17, 2010 to 10.07.2013(03 years)]** IIER, Islamic University, Kushtia- 7003, Bangladesh
- Syndicate Member [20.08.2009 to 30.10.2009]** Islamic University, Kushtia 7003, Bangladesh
- Dean [Nov. 01, 2007 to October 30.2009]** Faculty of Applied Science & Technology, Islamic University, Kushtia, Bangladesh.
- Chairman [06(six) years]** Department of Information & Communication Technology, Islamic University, Kushtia 7003, Bangladesh.
- Finance Committee [Nov. 01, 2007 to June 30, 2009]** Member, Islamic University, Kushtia 7003, Bangladesh.
- Editor [July 01, 2007 to August 30.2009]** Journal of Applied Science & Technology (JAST), Islamic University, Kushtia 7003, Bangladesh.
- Provost [July 2001 to June 2002]** Begum Fozillatunnessa Mujib Hall, Islamic University, Kushtia 7003, Bangladesh.

PUBLICATIONS

1. Md. Khairul Islam, Md Shahin Ali, Md Sipon Miah, Md Mahbubur Rahman, Md Shahariar Alam and Mohammad Amzad Hossain. Brain Tumor Detection in MR Image using Superpixels, Principal Component Analysis and Template Based K-Means Clustering Algorithm. *Machine Learning with Application*, (Elsevier), 2021. <https://doi.org/10.1016/j.mlwa.2021.100044>
2. Md Shahin Ali, Md Sipon Miah, Jahurul Haque, Md Mahbubur Rahman and Md. Khairul Islam. An Enhanced Technique of Skin Cancer Classification using Deep Convolutional Neural Network with Transfer Learning Models. *Machine Learning with Application*, (Elsevier), Volume 5, 15 September 2021, 100036. <https://doi.org/10.1016/j.mlwa.2021.100036>
3. Mohammad Nuruzzaman Bhuiyan, Md. Mahbubur Rahman, Md Masum Billah and Dipanita Saha "Internet of Things (IoT): A review of its enabling technologies in healthcare applications, standards protocols, security and market opportunities" IEEE Internet of Things Journal. 2021. <https://doi.org/10.1109/JIOT.2021.3062630>
4. Md Sipon Miah, Kazi Mowdud Ahmed, Md Khairul Islam, Md. Ashek Raihan Mahmud, Md. Mahbubur Rahman and Heejung Yu "Enhanced sensing and sum-rate analysis in a cognitive radio-based internet of things" Sensors. 2019, 20(9), 2525. <https://doi.org/10.3390/s20092525>
5. Md Shahariar Alam, Md Mahbubur Rahman, Mohammad Amzad Hossain, Md Khairul Islam, Kazi Mowdud Ahmed, Khandaker Takdir Ahmed, Bikash Chandra Singh and Md. Sipon Miah, "Automatic Human Brain Tumor Detection in MRI Image Using Template-Based K Means and Improved Fuzzy C Means Clustering Algorithm," Big Data and Cognitive Computing (BDCC), Vol. 03, No. 02, pp. 1-18, 2019.

6. Bikash Chandra Singh, Md. Sipon Miah, Tapan Kumar Godder and Md Mahbubur Rahman "CP-PDS: Contextual Privacy-aware Framework for Personal Data Storage" ULAB Journal of Science and Engineering, Vol. 09, No. 01, pp. 1-20, 2018.
7. Md Ruhul Amin, Md Mahbubur Rahman, Mohammad Amazad Hossain, Md Khairul Islam, Kazi Mowdud Ahmed, Bikash Chandra Singh and Md. Sipon Miah "Unscented Kalman Filter Based on Spectrum Sensing in a Cognitive Radio Network Using an Adaptive Fuzzy System" Big Data and Cognitive Computing (BDCC)[Scopus], Vol. 02, No. 04, pp. 1-20, 2018.
8. Md Sipon Miah, Dilruba Sharmin and Md Mahbubur Rahman; Cognitive Improved LEACH (CogILEACH) Protocol for Wireless Sensor Network, Transactions on Networks and Communications, Volume 4 No. 6, December (2016); pp: 1-9
<https://journals.scholarpublishing.org/.../154>.
9. Md. Repon Hossen, Md. Mahbubur Rahman, Khandaker Takdir Ahmed and Sipon Miah, "Spectrum Allocation management in Cognitive Femtocell Networks for 5G Wireless Communication", IOSR journal of Electronics and Communication Engineering(IOSR JECE) e-ISSN: 2278-8735, Volume 11, Issue 6, Ver. I(Nov.-Dec.2016), PP 14-23.
10. Md. Sipon Miah, Heejung H, Tapan Kumar Godder and Md. Mahbubur Rahman, "A Cluster-based Cooperative Spectrum Sensing in Cognitive Radio Network using Eigenvalue Detection Technique with Superposition Approach," International Journal of Distributed Sensor Network (IJDSN) [SCI-E] and to be appear (2015)
<https://doi.org/10.1155/2015/207935>
11. Md. Nasir Uddin, Dr M. Mahbubur Rahman, Md. Sadek Ali, Performance Analysis of Different Loss Mechanisms in Optical Fiber Communication, Computer Applications: An International Journal (CAIJ), Vol.2, No.2, May 2015 DOI:10.5121/caij.2015.2201 1
12. Md. Sipon Miah, Heejung Yu and Md. Mahbubur Rahman, "An Improved LEACH Protocol for Wireless Sensor Network under Three-Level Heterogeneity," A Science and Technology Journal [SCI-E], Vol. 29, No. 12, pp. 182-187, December, 2014
13. Md. Sipon Miah, Heejung H and Md. Mahbubur Rahman, "A Super-allocation and Cluster-based Cooperative Spectrum Sensing in Cognitive Radio Networks," KSII Transactions on Internet and Information Systems [SCI-E], Vol. 08, No. 10, pp. 3302-3320, October, 2014. (DOI:10.3837/tiis.2014.10.001)
14. Md. Sipon Miah and Md. Mahbubur Rahman, "The Performance Analysis Fiber Optic Dispersion on OFDMA-QAM System," International Journal of Computer Networks and Wireless Communications (IJCNWC), Vol.01, No.01, India, 2011.
15. Md. Sipon Miah, Md. Mahbubur Rahman, Paresh Chandra Barman, Bikash Chandra Singh and Ashrafur Islam, "Evaluation and Performance Analysis of Propagation Models for WiMAX," International Journal of Computer Networks and Wireless Communications(IJCNWC), Vol.01, No.01, India, 2011.
16. Md. Imran Hossain* Md. Mahbubur Rahman , Tapan Kumar Godder , An Automatic Road Sign Recognizer for an Intelligent Transport System, International Journal Of Advanced Research In Computer Science , ISSN No. 0976-5697, Volume 3, No. 5, Sept-Oct2012. RESEARCH PAPER Available Online At www.ijarcs.inf
17. M. Mahbubur Rahman, Md. Khairul Islam, Tarek Hassan-Al-Mahmud, A. R. Mahmud "Performance Analysis of Downlink Power Control in WCDMA System" International Journal of Scientific and Engineering Research Volume 3, Issue 8, August-2012 ISSN 2229-5518, IJSER © 2012, <http://www.ijser.org>, Publication is indexed by Google Scholar, EBSCO (In Process), Scirbd, Scirate, DOAJ (Directory of Open Access Journal) (In Process), Scirus, Scientific Commons, CiteSeer, Base, DBLP, Docstoc, QSensei.
18. M. Mahbubur Rahman, Md. Amzad Hossain, Tarek Hasan-Al-Mahmud and A. R. Mahmud "Performance Analysis of Channel Assignment Scheme in Wimax" IOSR Journal of Electronics and Communication Engineering (IOSRJECE) ISSN : 2278-2834 Volume 1, Issue 6 (July-Aug 2012), PP 24-30, www.iosrjournals.org, Publication is indexed by Cabell Publishing, Inc., IC Journals, Ulrich's™, Microsoft Academic, Q-Sensei, Computer science Directory, EBSCO, ProQuest, Scirus, Google Scholar, ScientificCommons, CiteSeerx, Jour Informatics.
19. T K Godder, M. M Hossain, M M Rahman, and Md. Sipon Miah, An Efficient Quality of Service Based Routing Protocol for Mobile Ad Hoc Networks, International Journal of Computer Science Issues(IJCSI), Doolar Lane, Mahebourg, Republic of Mauritius, Vol. 8, Issue 3, pp. 508-514, May 2011.<http://www.ijcsi.org/>
20. T K Godder, M. M Hossain, M M Rahman, Md. SiponMiah and S K Mondal, Performance Comparison and Analysis of Mobile Ad Hoc Routing Protocols, Computer Science Engineering: An International Journal (CSEIJ), Vol. 1, No. 1, April 2011.
<http://airccse.org/journal/cseij/current.html>
21. Md. Sipon Miah, M. Mahbubur Rahman, Tapan Kumar Godder and Bikash Chandra Singh, Design and Implementation of WiMAX MAC Layer, International Journal of Computer Science and Network Security (

- IJCSNS), Seoul 156-743, Korea, Vol. 10, No. 10, pp. 170-175, October 30, 2010.
http://paper.ijcsns.org/07_book/html/201010/201010025.html
22. Md. Sipon Miah, M. Mahbubur Rahman, Tapan Kumar Godder and Bikash Chandra Singh, Performance Analysis of an Efficient Wireless Communication System in AWGN and Slow Fading Channel, Journal of Telecommunications, Maxwell Building 96-98, Uxbridge Road Ealing London W5 5th UK. Vol. 5, Issue 2, pp. 24-33, November 2010. <http://sites.google.com/site/journaloftelecommunications/>
 23. Md. Sipon Miah, M. Mahbubur Rahman, Tapan Kumar Godder Bikash Chandra Singh and M. Tania Parvin, Performance Comparison of AWGN, Flat Fading and Frequency Selective Fading Channel for Wireless Communication System using 4QPSK, International Journal of Computer and Information Technology (IJ-CIT), The University of Asia Pacific, Dhaka, Bangladesh, Vol. 1, Issue 2, January 2011. <http://www.uap-bd.edu/jcit.html>
 24. Md. Sipon Miah, Tapan Kumar Godder, M. Mahbubur Rahman, and Bikash Chandra Singh, The Handover and Internetworking Capabilities of WiMAX MAC Layer, International Journal of Computer and Information Technology (IJ-CIT), The University of Asia Pacific, Dhaka, Bangladesh, Vol. 1, Issue 2, January 2011. <http://www.uap-bd.edu/jcit.html>
 25. T K Godder, M. M Rahman, Md. Sipon Miah and S K Mondal, Proposed a Rate-Based Schema for ATM Flow Control, International Journal of Information Technology Convergence and Services (IJITCS), Vol. 1, No. 1, February 2011. <http://airccse.org/journal/ijitcs/currentissue.html>
 26. Md. Sipon Miah, M. Mahbubur Rahman, Tapan Kumar Godder and Bikash Chandra Singh, The Performance Measurement of WCDMA Channel using HSDPA, Journal of Science and Engineering, University of Liberal Arts Bangladesh, Vol. 1, No. 1, December 2010.
 27. Tarek Hasan-Al-Mahmud, M. Mahbubur Rahman, Sumon Kumar Debnath, Performance Analysis of Best suited Adaptive Equalization Algorithm for Optical Communication, Journal Of Telecommunications, VOLUME 1, ISSUE 2, MARCH 2010, 35 © 2010 JOT, Maxwell Building, 96-98, Uxbridge Road, Ealing, London, W5 5TH, UK.
 28. M. A. Masud and M. Mahbubur Rahman, Development of Distributed Dynamic Channel Allocation in Mobile Cellular Network, International Journal of Engineering and Technology [IJET], G-Science Publication, 5(4): 387-392, December 2008, Website : www.gscience.net.
 29. M. Mahbubur Rahman, Md. Asif Nashiry and T K Godder, TCP PERFORMANCE OVER PROACTIVE AND REACTIVE ROUTING PROTOCOLS FOR MOBILE AD HOC NETWORKS, Journal of Applied Science Technology [JAST], Faculty of Applied Science Technology, Islamic University, Kushtia, Bangladesh Vol.(02), 01 – 06, June 2008
 30. Paresh Chandra Barman and M. Mahbubur Rahman, Non-negative Matrix Factorization (NMF) Filter with the Solution of Uniqueness and Permutation, Journal of Applied Science Technology [JAST], Faculty of Applied Science Technology, Islamic University, Kushtia, Bangladesh Vol.(02), 81 – 87, June 2008
 31. M. Mahbubur Rahman, Md. Abdullah-Al-Mahmud, Md. Asif Nashir and Md. Abu Layek, PERFORMANCE EVALUATION OF TCP OVER HETEROGENEOUS NETWORK, Journal of Applied Science Technology [JAST], Faculty of Applied Science Technology, Islamic University, Kushtia, Bangladesh vol. 05(01), 1 – 7, December 2007
 32. M. Mahbubur Rahman and Md. Abu Layek, QUALITY OF SERVICE BASED AODV, Journal of Applied Science Technology [JAST], Faculty of Applied Science Technology, Islamic University, Kushtia, Bangladesh, Vol. 05(01), 55 – 62, December 2007
 33. Asek Raihan Mahmud, M. Mahbubur Rahman and K. M. Rahamatullah, Interactive Traffic Class Prioritization Technique for Efficient Utilization of MMS and WAP Services, Journal of Applied Science Technology [JAST], Faculty of Applied Science Technology, Islamic University, Kushtia, Bangladesh, Vol. 04, No.02, pp. 43-47, 2006.
 34. M. Sohel Rana, M. Mahbubur Rahman and T. K. Godder, Distributed Library Management System – A General Design Approach, Journal of Applied Science Technology [JAST], Faculty of Applied Science Technology, Islamic University, Kushtia, Bangladesh, Vol. 04, No.01, pp. 35-39, 2005.
 35. Md. Samsuzzaman, M. Mahbubur Rahman and T. K. Godder, Development of a Net Conversion Application, Journal of Applied Science Technology [JAST], Faculty of Applied Science Technology, Islamic University, Kushtia, Bangladesh, Vol. 04, No.01, pp. 31-34, 2005.
 36. M Mahbubur Rahman, T K Godder, Abdullah-Al-Mamun and d. Kamruzzaman, Online database management system using active server pages, Journal of Applied Science Technology [JAST], Faculty of Applied Science Technology, Islamic University, Kushtia, Bangladesh, Vol. 03, No.02, pp. 125-131, 2003.(article received April 4, 2005)
 37. T K Godder, M Mahbubur Rahman, Md. Zahidul Islam and S K Mondal, Study the voice over internet protocol (VOIP) and its integration with the existing telephone and telegraph (tt) networks in Bangladesh,

- Journal of Applied Science Technology[JAST], Faculty of Applied Science Technology, Islamic University, Kushtia, Bangladesh, Vol. 03, No.02, pp. 111-118, 2003.(article received Feb. 12, 2005)
38. S M A Motakabber, R H Bin Habib, M Mahbubur Rahman and T K Godder, Optical barcode reader writer development : opportunity proposal regarding Bangladesh, Journal of Applied Science Technology[JAST], Faculty of Applied Science Technology, Islamic University, Kushtia, Bangladesh, Vol. 03, No.02, pp. 103-109, 2003.(article received Feb. 12, 2005)
 39. Kazi Akhtar Hossain and M Mahbubur Rahman, E-Banking : A Case Study on Private Commercial Banks in Bangladesh, Journal of the Bangladesh Accountant, pp. 30-26, 2003.
 40. Rakib Ahmed, Surovi Sultana, Ramesh Chandra Debnath and M Mahbubur Rahman, Development of Software for the design of Combinational Logic Circuits, Journal of Applied Science Technology[JAST], Faculty of Applied Science Technology, Islamic University, Kushtia, Bangladesh, Vol. 02, No.01, pp. 71-74, 2001.
 41. T K Joadder, M Mahbubur Rahman and M M Hossain, To Study the Charge Storage and Radiation Effect on Polymer Film, Journal of Applied Science Technology[JAST], Faculty of Applied Science Technology, Islamic University, Kushtia, Bangladesh, Vol. 02, No. 01, pp. 65-70, 2001.
 42. M Mahbubur Rahman and M A Sobhan, Computer Modelling of Two-Dimensional Optical Generation Rate in a Front Surface Serrated Solar Cell, Journal of Applied Science Technology[JAST], Faculty of Applied Science Technology, Islamic University, Kushtia, Bangladesh, Vol. 01, No. 01, pp. 39-47, 2000
 43. M Mahbubur Rahman and M A Sobhan, Comparative Studies on Si and GaAs Solar Cells, Journal of Applied Science Technology[JAST], Faculty of Applied Science Technology, Islamic University, Kushtia, Bangladesh, Vol. 01, No. 01, pp. 13 – 20, 2000.
 44. M Mahbubur Rahman and M A Sobhan, Computer Modelling of Solar Irradiances and Its Applications Spectral Response Analysis of Silicon Solar Cells, Bangladesh J. Sci. Ind. Res. 33(2), pp. 123-127, 1998.
 45. M A Gofur, M Mahbubur Rahman and M A Sobhan, Computer Aided Studies on P-N Junction Silicon Solar Cells, Bangladesh J. Sci. Ind. Res., 33(2), pp. 228-236, 1998.
 46. M Mahbubur Rahman and M A Sobhan, Approximations and Applications of Fermi-Dirac Integrals of Half Integer Orders, published in the Journal of Electrical Engineering, The Institution of Engineer's, Bangladesh(IEB), vol. EE 24, No. I II, pp. 51-60, 1996.
 47. M Mahbubur Rahman, M A Sobhan and M A Uddin, Computer Modelling of Optical Generation Rates in Illuminated Silicon for AM0, AM1, AM1.5 and AM2 Airmasses, published in the Proceedings of the International Workshop, Rajshahi, Bangladesh, vol.-1 : Condensed Matter Physics, pp. 233-225, 1997. This was presented earlier in the International Workshop held at Rajshahi University, Rajshahi, Bangladesh, 28 Oct.-01 Nov. 1996.

Conference Papers

1. Mohammad Nuruzzaman Bhuiyan Dr. Md. Mahbubur Rahman and Md. Aktarujjaman, The Internet of Things (IoT) in Developing Countries Applied in Health Monitoring System: Opportunities and Challenges International Conference on Engineering & Technology (ICET-19), 30th December 2019, Kuala Lumpur, Malaysia.
2. Md. Sipon Miah and Md. Mahbubur Rahman, "An Eigenvalue and Superposition-Based Cooperative Spectrum Sensing for Cognitive Radio Networks" The 1st International Conference on Electrical Engineering and Information & Communication Technology (iCEEICT-2014), Military Institute of Science and Technology, Dhaka, Bangladesh, Vol. 01, No. 01, 2014. (DOI: 978-1-4799-4819-2/14)
3. Bikash Chandra Singh, M Mahbubur Rahman, Tapan Kumar Godder, Abu Layek, MdRezaul Bashar, Channel Based Simulation and Analysis of IEEE802.16 (WiMAX), The 2010 IEEE/ICME International Conference on Complex Medical Engineering (CME2010) in Gold Coast, Australia, 13-15 July 2010.
4. M. Mahbubur Rahman, Md. Abu Layek and H. M. Abdul Awal, Heterogeneous Handover Performance over Transport Layer Protocols in the Integration of WiMAX and Wi-Fi, Proceedings of the Silver Jubilee Conference On Communication Technology And Vlsi Design, October 6-10, 2009, VIT University, Vellore, Tamilnadu, India.
5. M. Mahbubur Rahman, Md. AsifNashiry, T. K. Godder and A B M Shawkat Ali, TCP Performance over Pro-active and Reactive Routing Protocols for Mobile Ad Hoc Networks, Proceedings of the 2008 International Conference on Wireless Networks(ICWN2008), Vol.01, PP. 155-161, WORLDCOMP'08, July 14-17, 2008, Las Vegas Nevada, USA
6. K M Rahamatullah and M. Mahbubur Rahman, An Improved Simulation Modelling Method Using OOP Language Features, accepted for the World Congress Engineering(WCE) 2008, International Association of Engineers, July 2-4, 2008, London, United Kingdom.

7. M. Mahbubur Rahman, Md. Delowar Hossain and ABM Shawkat Ali, Performance Analysis of OFDM Systems with Phase Noise, 6th IEEE/ACIS International Conference on Computer and Information Science (ICIS 2007), icis, pp. 358-362, 2007, Melbourne, Australia.
8. Md. Abdullah-Al-Mamun, M. Mahbubur Rahman and Hwee-Pink Tan, Performance Evaluation of TCP over Routing Protocols for Mobile Ad Hoc Networks, First International Conference on Communications and Networking in China, CHINACOM, October 25-27, 2006, China. Published in the IEEE Digital Library (Pages: 1-3).
9. M. Mahbubur Rahman and Tareq Hasan-al-Mahmud, Performance Analysis of AFS-MDFE with ADG and TD Algorithm for the Equalization in Optical Communications, 2nd National Conference on Communication and Information Security, pp. 49-54, November 24, 2007, Dhaka, Bangladesh.
10. M. Mahbubur Rahman and Md. Abu Layek, Tunable Protocol for Mobile Ad-HOC Network, 2nd National Conference on Communication and Information Security, pp. 151-155, November 24, 2007, Dhaka, Bangladesh.
11. M Mahbubur Rahman, M A Sobhan and M A Uddin, Computer Modelling of Optical Generation Rates in Illuminated Silicon for AM0, AM1, AM1.5 and AM2 Airmasses, published in the Proceedings of the International Workshop, Rajshahi, Bangladesh, vol.-1 : Condensed Matter Physics, pp. 233-225, 1997. This was presented earlier in the International Workshop held at Rajshahi University, Rajshahi, Bangladesh, 28 Oct.-01 Nov. 1996.
12. Md. Sadek Ali, M. Mahbubur Rahman, Md. Delowar Hossain, Md. Shariful Islam, and Md. Moinul Islam, Simulation and Bit Error Rate Performance Analysis of 4G OFDM Systems, published in the Proceedings of 11th International Conference on Computer and Information Technology (ICCIT 2008), page 138-143, 25-27 December, 2008, Khulna, Bangladesh.
13. Md. Asif Nashiry, Md. Abdullah-Al-Mahmud, M. Mahbubur Rahman, and Md. Nashid Anjum, published in the Proceedings of 11th International Conference on Computer and Information Technology (ICCIT 2008), page 150-155, 25-27 December, 2008, Khulna, Bangladesh.

STUDENT SUPERVISION

- PhD entitled on "A Cluster Based Cooperative Spectrum Sensing for Cognitive Radio Network Using Eigen value Detection Technique"
- PhD entitled on "Study on the efficient routing protocol and quality services for mobile ad-hoc network"
- Currently supervising three (03) PhD Researchers..
- Supervising of one M.Phil. degree on "Performance Management in ATM Networks", in the year 2007.
- Supervising M.Phil. Thesis on "Performance Management in Mobile Ad-hoc Networks".
- Supervising M.Phil Thesis on "Orthogonal Frequency Division Multiplexing for high wireless communication"
- Currently supervising five (05) M.Phil Researchers.
- Supervising one (01) PhD fellow and seven (07) Masters fellow at Ministry of Information and Communication Technology Division Bangladesh.
- More than hundreds graduate and undergraduate students completed their thesis/project for their partial fulfillment of the MSc./BSc. Degree in Information and Communication Technology.

PERMANENT ADDRESS

Name: Md. Mahbubur Rahman, Ph.D
Father's Name: Late Md. Fazlur Rahman
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