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Data Science

Google Scholar Link:

https://scholar.google.com/ citations? user=0FE1WigAAAAJ&hl=en



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RESEARCH INTEREST

Faculty of Business Studies

Assistant Professor

University of Dhaka

- **Business Data Analytics**
- Machine Learning

TEACHING INTEREST & TAUGHT COURSES

Department of Management Information Systems

- Programming Fundamentals (Python)
- Programming for Information Systems (Java)
- Programming for Mathematicians (C++)
- Statistics for Business & Economics with R-programming
- Data Communication and Networking
- Telecommunications & Social Networking
- Database Design and Administration
- Basics of Data Science
- IS Research Methodology

RESEARCH WORKS

Publications

- [1] Hasan, M.R., Rahman, M.S., Islam, M.T., Hasan, M.F., (2017). Smartphone and Our Students: Is it being good for their study?. Journal of Information Engineering and Applications, Vol. 7, No. 3. ISSN 2224-5782 (Print), 2225-0506 (Online).
- [2] Hasan, M.R., Ahmed, M.S., Rahman, M.S., (2018). Exploring the Prerequisites of Institutionalizing Crowdfunding Process in Bangladesh as an Alternative to Long-term Financial Intermediary for the Startups. Global Journal of Management and Business Research: Finance, Vol. 18, Issue: 1, Version: 1.0, ISSN (Print): 0975-5853, ISSN (Online): 2249-4588
- [3] Hossain, M.M., Imtiaz, A., Hasan, M.R., (2019). Forecasting the General Index of Dhaka Stock Exchange. International Research Journal of Finance and Economics, Issue: 171 (Jan-Feb), ISSN: 1450-2887
- [4] Hossain, M.A., Quaresma, R., Hasan, M.R., Imtiaz, A., (2019). An Insight into the Bilateral Readiness towards Telemedicine. Health and Technology (Springer), Vol. 9, p.471-486, DOI: 10.1007/s12553-019-00328-1, ISSN: 2190-7188
- Hasan, M.R., (2019) Continuity of Using Social Networking [5] Sites and the Expectation Disconfirmation Theory. Journal of Business Studies, Vol. XL, No. 3, ISSN: 1682-2498
- [6] Hasan, M.R., Salehin, M., Islam, M.T., (2018) Determinants of Graduate Students' Usage of Online Social Media as a Job Searching Tool: The Changing Landscape of Labor Market in Bangladesh. Review of Public Administration and Management, ISSN: 2315-7844, Vol. 6, Issue: 2

RESEARCH WORKS

Assistant Professor Department of MIS University of Dhaka

Conference Proceedings

- [1] Hossain, M.A., Hasan, M.M., Hasan, M.R. (2015). Job attitude and Adoption of Advanced Printing Technology in Modern & Outmoded Printing Presses in Bangladesh. IEEE, 5th ICDIPC, Switzerland, ISBN: 978-1-4673-6831-5.
- [2] Hasan, M.R., Salehin, M., Islam, M.T., (2017). Determinants of Graduate Students' Usage of Online Social Media as a Job Searching Tool: The Changing Landscape of Labor Market in Bangladesh. 15th Asia Pacific Conference, Asia Pacific University, Japan
- [3] Hasan, M.R., Imtiaz, A., Hossain, M.M., Ahmed, M.A., (2019). How Much Demographically Diversified Are They in Making Decision to Invest in ICT Companies? A Study on Two Million Bangladeshi Investors. 3rd North American International Conference on Industrial Engineering and Operations Management (IEOM), IEOM Society, University of the District of Columbia, Washington DC, USA. Best Paper Award Winner
- [4] Ahmed, M.A., Hasan, M.R., Imtiaz, A., Hossain, M.M., (2019). Do Prices Reflect the Performance of Government Controlled Closed-End Mutual Funds? A Panel Data Analysis from Bangladesh Perspective. 3rd North American International Conference on Industrial Engineering and Operations Management-(IEOM), IEOM Society, University of the District of Columbia, Washington DC, USA.

CONSULTANCY AND PROJECT WORKS

[1] Client: Bangladesh Bureau of Statistics (BBS)

(http://www.bbs.gov.bd)

Project Title: Survey on Inventory, 2011-2012

Year: 2013

Consulting Firm: Shah and Associates

www.shahandassociates.com.bd

Role: Research Executive

[2] Client: MM Ispahani

(http://www.ispahanibd.com)

Project Title: Training Program on Marketing Research

Methodology

Year: 2014

Consulting Firm: Shah and Associates

www.shahandassociates.com.bd

Role: Training Coordinator

[3] Client: SOS Children's Village

(http://www.sos-bangladesh.org)

Project Title: Feasibility Study on Vulnerable Children

of Bosila, Mirpur

Year: 2015

Consulting Firm: Shah and Associates

www.shahandassociates.com.bd

Role: Data Analyst

Assistant Professor

Department of MIS University of Dhaka [4] Client: LICT, ICT Division, Government of the People's

Republic of Bangladesh (http://www.lict.gov.bd)

Project Title: IT/ITES Industry Statistics of Bangladesh, 2019

(URL: http://lict.gov.bd/main/strategic)

Year: 2018-2019

Consulting Firm: Center for Project Management and Infor-

mation Systems (PMIS), University of Dhaka

www.pmis.du.ac.bd

Role: Data Analyst

[5] Client: Skill Development for Mobile Games and Ap

plications Development Project, ICT Division, Government of the People's Republic of Bang-

ladesh

(https://sdmgap-ict.com)

Project Title: Developing iOS and Android based Mobile

Apps for the Department of MIS, University of Dhaka Equipped with an Automated Academ

ic Process Management System

Year: 2019-2020

Consulting Firm: Center for Project Management and Infor-

mation Systems (PMIS), University of Dhaka

www.pmis.du.ac.bd

Role: Convener of Technical Sub-committee

TEACHING EXPERIENCE

2019 (June) - Present

Assistant Professor

Department of MIS

Faculty of Business Studies, University of Dhaka

2016 (March) - 2019 (May)

Lecturer

Department of MIS

Faculty of Business Studies, University of Dhaka

2015 (May) - 2016 (February)

Lecturer

School of Business Studies Southeast University, Dhaka

TEACHING ASSISTANTSHIP

2010 - 2013

Teaching Assistant of Prof. Dr. A. K. Fazlul H. Shah Department of Marketing, University of Dhaka

ACADEMIC PROFILE

2013 (April) - 2014 (May)

Master of Business Administration (MBA)

Management Information Systems (MIS)
Faculty of Business Studies, University of Dhaka
CGPA 3.83 out of 4.00 (Class Position: 2nd)

2009 (January) - 2013 (February)

Bachelor of Business Administration (BBA)

Management Information Systems (MIS)
Faculty of Business Studies, University of Dhaka
CGPA 3.91 out of 4.00 (Class Position: 1st)

CERTIFICATIONS

Assistant Professor

Department of MIS University of Dhaka

Oracle Database 11g: Administration

Oracle Workforce Development Program, Oracle University June, 2017

Database Management and Administration

Bangladesh Korea Information Access Center,
Department of Computer Science & Engineering, Bangladesh
University of Engineering & Technology (BUET), June, 2012

Cisco Certified Network Administrator (CCNA)

Cisco Networking Academy Program,
Department of Computer Science & Engineering, Bangladesh
University of Engineering & Technology (BUET), June, 2012

AWARDS & GRANTS

Dean's Award and Merit Award (2012, 2013), Faculty of Business Studies, University of Dhaka, Bangladesh

Merit Scholarship (Placed 2^{nd} with GPA: 5.00 out of 5.00), Higher Secondary Certificate (HSC) Examination, Dhaka Board (2008), Dhaka, Bangladesh

Merit Scholarship (GPA: 5.00 out of 5.00), Secondary School Certificate (SSC) Examination, Dhaka Board (2006), Dhaka, Bangladesh

TECHNICAL EXPERTISE

Software, Programming Languages and Packages

- SPSS, AMOS, WinBUGS, OpenBUGS, SmartPLS, MPlus (Statistical Package Software)
- R, Python, Java, C++ (Programming Languages)
- SQL, PL/SQL, Oracle 12c (Database Design and Admin)
- Packet Tracer (Network Design and Admin)
- TensorFlow, Scikit-learn, NumPy, Pamdas, Seaborn, matplotlib (Packages of Python)

REFEREES

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Webpage: https://www.du.ac.bd/faculty/faculty_details/MRK/883

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Chairman, Department of MIS, University of Dhaka and Executive Director, Center for Project Management & Information Systems (PMIS), University of Dhaka

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Signature