



## Mohammad Mamunur Rashid

Associate Professor (Computer Science)

School of Science and Technology

Bangladesh Open University

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### RESEARCH INTEREST

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Data Analysis, Technology Adoption, Educational Technology, E-learning.

### ACADEMIC PROFILE

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	<b><i>Ph.D. (Ongoing)</i></b> , Bangladesh University of Professionals.
2001-2003	<b><i>Master of Science (M.Sc.) in Computer Science</i></b> , University of Madras, India, First class.
1998-2001	<b><i>Bachelor of Science (B.Sc.) in Computer Science</i></b> , University of Madras, India, First class.
1997	<b><i>Higher Secondary Certificate (HSC)</i></b> , Nagarpur Govt. College, Dhaka Board, First division.
1995	<b><i>Secondary School Certificate (SSC)</i></b> , Jadunath Pilot High School, Nagarpur, Dhaka Board, First division.

### PROFESSIONAL EXPERIENCE

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May 2018 – Present	<b>Associate Professor (Computer Science)</b> , School of Science and Technology, Bangladesh Open University.
May 2013 – May 2018	<b>Assistant Professor (Computer Science)</b> , School of Science and Technology, Bangladesh Open University.
March 2010 - May 2013	<b>Lecturer (Computer Science)</b> School of Science and Technology, Bangladesh Open University.
Nov. 2004 - Mar. 2010	<b>Assistant Programmer</b> , Computer Division, Bangladesh Open University.

### ACADEMIC AND/OR ADMINISTRATIVE RESPONSIBILITIES/DUTIES

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- Planning and designing distance educational programs, Curriculum design, Course development, Writing Self Learning Materials (SLM), Conducting different courses, and Facilitate Examinations.
- Teaching different courses through an audio-visual medium.
- Conducting research and project works in different areas. Student Counseling, Coordination, and Supervise the study center's activities, give direction and take necessary initiatives.
- Organize Workshop, Seminar, and meeting. Carry out any responsibility rested upon by the Dean, School of Science and Technology.

**Program Coordinator**

- DCSA program, from 17 July 2012 – 30 April 2015
- B.Sc in Computer Science and Engineering Program from 8 January 2014 – 28 Oct 2018.

**Study Center Coordinator- Dhaka Regional Center**

- B.Sc in Computer Science and Engineering Program from 15 June - 28 Oct 2018.

**Media Coordinator**

- DCSA program 13 April 2010 – 30 April 2015

**Program Hand Book and learners Guide Developed**

- Diploma in Computer Science and Application Program (DCSA)
- BSc in Computer Science and Engineering Program

**Convener / Member of Different Committee**

- Member-School Committee: 14 May 2012 – 28 Jun 2015
- Member-Curriculum committee of DCSA program: 8 January 2014 – 28 Oct 2018.
- Member-Curriculum committee of B.Sc in Computer Science and Engineering Program.
- Convener- Position paper development committee, Master of Science in Software Engineering program.
- Member- Admission committee/Exam committee of different programs.

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**CONFERENCE/ WORKSHOP/SEMINAR/ TRAINING EXPERIENCES**

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- **OER Capacity Building Program for BOU Academics**, jointly organized by Bangladesh Open University and CEMCA from 03 -05 April, 2017.
- Participated in an international workshop on **Security on ICT: Technology and Management**. (7-11 December 2015) organized by Department of Computer Science and Information Technology, Islamic University of Technology, Gazipur, Bangladesh.
- Participated in workshop on **Designing, Developing and Delivering Online Academic Program**, jointly organized by Bangladesh Open University and Knowledge Globalization Institute, USA, 26-27 May 2014
- Completed an International training course on **Open University Web-based Learning Instructor Training** held in Seoul, South Korea, (17-30 June 2012)
- Participated in an International Conference on **Education for All: Role of Open Schooling** held in National Institute Open Schooling (NIOS), Delhi, India (13-15 March 2013)
- Completed an International short course on **IT Outsourcing Tools and Strategies** held in Islamic University of Technology (IUT), Gazipur. (26-29 December 2009).
- Participated in a **Capacity Building Workshop Using the ICT in Education Toolkit for Policymakers, Planners and Practitioners** (27-30 April 2009) jointly organized by BANBEIS, UNDP, and UNESCO.

## PUBLICATION

Journals	<ul style="list-style-type: none"><li>▪ <b>Rashid M.M.</b>, Jahan M., Islam M.A, Ratna M.M. (2014). <b>Student Enrollment and Dropout: An Evaluation Study of Diploma in Computer Science and Application Program at Bangladesh Open University</b>. International Review of Research in Open and Distributed Learning. Volume 16, Number 4 (2015), Athabasca University, Canada. DOI:10.19173/irrodl.v16i4.2157</li><li>▪ Islam MN, <b>Rashid M.M.</b>, Asaduzzaman A.O.M., Hossain MS, Hossain MA (2014). <b>Analysis and Application of Cognitive Radio on 4G Communications</b>. Journal of Communication Engineering &amp; Systems, JoCES (2014), Volume 4, Issue 3,1-8, ISSN: 2249-8613 (online), ISSN: 2321 -5151 (print)</li><li>▪ Hossain MS, <b>Rashid M.M.</b>, Islam MN, Abdullah-Al-Mashud M, Islam MN (2013). <b>Study the One-bit Hard Combination Scheme on Cognitive Radio Users</b>, International Journal of Computer Network and Information Security (IJCNIS), Vol-5 (2), 51-57.</li><li>▪ <b>Rashid M.M.</b> (2014). <b>Achieving Education for All: Learner Support Services in Open and Distance Learning</b>. Quality in School Education: Issues and Concerns, National Institute of Open schooling, Noida, India ISBN: 978-81-7541-727-4, 172</li><li>▪ <b>Rashid M.M.</b>, Islam MS (2011). <b>Implementing e-Governance in Bangladesh and the de facto</b>, Journal of Scientific and Technological Research (JSTR), Vol-2, 72-80.</li></ul>
Book/ Chapters	<ul style="list-style-type: none"><li>▪ <b>Rashid M.M.</b>, Hossain MS, Haque S, Karmokar GC, Swapon Z (2011). <b>Office Automation and MS Office</b> (Three credit Course book). Published by Bangladesh Open University.</li><li>▪ <b>Rashid M.M.</b>, Islam MN (2014). <b>Internet Technology and Web Designing</b> (Three credit Course book). Published by Bangladesh Open University. ISSN: 978-984-34-4031-0.</li><li>▪ <b>Rashid M.M.</b>, Islam MN (2014). <b>Visual Programming</b> (Three credit Course book). Published by Bangladesh Open University. ISSN: 978-984-34-4030-3.</li><li>▪ <b>Rashid M.M.</b>, Hossain A (2017). <b>Computer Programming</b> (Three credit Course book). Published by Bangladesh Open University. ISSN: 984-34-4003-X.</li></ul>

## CERTIFIED COMPUTER SKILLS

Microsoft Certified Professional (**MCP -Reg.no. -5157768**)

## PROFESSIONAL MEMBERSHIP

Member- Bangladesh Open University Teachers Association, Bangladesh Open University, from 2010 to present.

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Mohammad Mamunur Rashid