Sabbir Ahmed Chowdhury

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WORK EXPERIENCES

October 2018 - Present	Assistant Professor, Institute of Education & Research (IER), University of Dhaka ▪ **T**o teach students of bachelor of education and master of education programs that includes teaching courses like "Computer in Education", "ICT in Education" and "Teaching Mathematics". ▪ **T**o guide and supervise students' micro-teaching practices and simulation. ▪ **T**o train and guide teachers of secondary and higher secondary level to improve their content and pedagogical efficiency.
August 2015 – September 2018	Lecturer, Institute of Education & Research (IER), University of Dhaka ▪ **T**o teach students of bachelor of education and master of education programs that includes teaching courses like "Computer in Education", "ICT in Education" and "Value Education". ▪ **T**o guide and supervise students' micro-teaching practices and simulation.
April 2008 – July 2015	Principal Officer, IFIC Bank Ltd., Dhaka, Bangladesh
December 2006 – March 2007	Operation Engineer (Data warehouse), VU Mobile LIMITED

ACADEMIC QUALIFICATION

Examination	Area of Concentration	Year of passing	Institutions	Division/Class/ CGPA
M.Ed.	Science, Mathematics & Technology Education	2017	University of Dhaka	3.92
MBA	Finance	2014	University of Dhaka	3.43
M.S.	Computer Science & Engineering	2005	University of Dhaka	1st class
B.Sc. (Hons.)	Computer Science & Engineering	2004	University of Dhaka	1st class
H.S.C.	Science	2000	Notre Dame College	1st (89.4%)
S.S.C.	Science	1998	Chittagong Collegiate School	1st (87.6%)

RESEARCH EXPERIENCES

Research Project Title	Role	Duration	Funded by
Media literacy among students of secondary schools and Madrasah of Bangladesh: An exploratory research	Team Member	5 months (01.01.2019-31.05.2019)	South Asia Center for Media in Development (SACMID)
ICT textbooks of secondary classes of high schools and madrasahs: A content analysis	Team Member	5 months (01.01.2019-31.05.2019)	South Asia Center for Media in Development (SACMID)
Situation analysis on "Empowering Girls' Education (EGE)"	Team Member (IT and Education Expert)	1 month (30.10.2018 - 30.11.2018)	Save the Children
Assessing the impact of ICT integration in the classroom of secondary school in Bangladesh	Team Leader	9 months (01.07.2018 - 31.03.2019)	Foundation for Research on Educational Planning and Development (FREPD)
Exploring Perceptions and Experience of Educational Blogs of the students of higher education	Project Director	1 year (15.05.2018 - 15.05.2019)	University Grants Commission (UGC)
Impact of wide publicity in mass-media in creating awareness and motivating the poor parents against child labour	Principal Researcher	3 months (08.02.2018 - 15.05.2018)	National Institute of Mass Communication (NIMC), Ministry of Information
Exploring Effective Teaching Learning Practices in ICT in secondary School: A case study	Team Leader	6 months (01.04.2018 - 30.09.2018)	Foundation for Research on Educational Planning and Development (FREPD)
Exploring the present scenario of achieving basic education of child labour working at university campus	Team Leader	1 year (15.10.2017 - 15.10.2018)	National Academy for Educational Management (NAEM)
The impacts of integration of ICT in the classroom in higher education	Project Director	1 year (15.03.2016 - 15.03.2017)	University Grants Commission (UGC)

ADMINISTRATIVE EXPERIENCES

- **Role:** *Assistant House Tutor, Amar Ekushey Hall, University of Dhaka*
  Period: 23.03.2016 to continue
  Responsibilities:
  - Provide support to residential students on different areas of education with a view to prepare them as future leaders in administration, management and environment.
  - Advise, organize and manage different Co-curricular activities

OTHER PROFESSIONAL EXPERIENCES (RESOURCE PERSON)

Training Program Title	Session Topic	Organized by
Post Graduate Diploma in Information and Communication Technology for Development	Programming Language (Python), Software Engineering and Quality Management	National Academy for Planning and Development (NAPD)
Advanced Certificate Course on Research Methodology	Data Analysis with Microsoft Excel, SPSS	University of Dhaka
Institutional Capacity Building of National Academy for Planning and Development Project	SPSS	National Academy for Planning and Development (NAPD)
Research and Knowledge Management	SPSS	TTTC, Dhaka & B-SEP Project ILO, Dhaka

JOURNAL ARTICLES

1. Farhana, Z. & **Chowdhury, S.A.** (2019). Use of ICT by Biology Teachers in the Secondary Schools: Bangladesh Perspective. Journal of Culture, Society and Development. Vol. 45, 25-31. ISSN: 2422-8400.

2. **Chowdhury, S.A.**, Arefin, ASMS. & Rahaman, M.M. (2018). Impacts of ICT Integration in the Higher Education Classrooms: Bangladesh Perspective. Journal of Education and Practice. Vol. 9 Issue 32, 82-86. ISSN: 2222-1735 (Paper), 2222-288X (Online).

3. **Chowdhury, S.A.** & Dey, M. (2016). Necessity of IT – integrated Accounting in Undergrad Syllabus: A Comparative Study on Current Students and Professional Accountants. Teacher's World: Journal of Education and Research. Volume 43, 209-219.

4. **Chowdhury, S.A.**, Shaha, R.C. & Afroze, R. (2017). Cause and Effect of using Digital Content in Biology Subject at Grade IX-X in Dhaka City. Global Journal of Human Sciences: G Linguistics & Education. Volume 17 Issue 8 (Ver. 1.0), 13-20.

5. Tithi, U.M., **Chowdhury, S.A.** & Siddik, A. (2017). Exploring the Practice of Assessment Techniques of Information and Communication Technology (ICT) Subject in Secondary Schools in Dhaka City. International Interdisciplinary Journal of Scientific Research. Volume 3 No. 1

6. Uddin, K.M.S., **Chowdhury, S.A.** & Mamun, M.M. (2017). Problems and Prospects of Brand Communication through Social Media: Evidence in Bangladesh. Global Journal of Management and Business Research: G Interdisciplinary. Volume 17 Issue 1 (Ver. 1.0), 1-8.

7. Naziullah, N., **Chowdhury, S.A.** & Sultana, T. (2015). Impact of motivation on the attitudes towards mathematics of grade ix science students at rural schools. Teachers' World. Volume 42, 63-76.

8. Alam, J., **Chowdhury, S.A.** & Islam, M. (2014). Analysis of secondary mathematics teachers' training module-2(geometry) for class ix-x of BRAC education program. Teachers' World. Volume 40, 263-275.

BOOK

1. **Chowdhury, S.A.**, Nigar, N. (2018). Impact of wide publicity in mass-media in creating awareness and motivating the poor parents against child labour. Dhaka: National Institute of Mass Communication.

CONFERENCE PROCEEDINGS

1. **Chowdhury, S.A.**, Tanni,S and Mamun S.I. "Exploring Perceptions and Experience of Educational Blogs of the Teachers and Students of Higher Education: Bangladesh Perspective." Conference: 1st CETL CONFERENCE ON HIGHER EDUCATION: In Pursuit of Quality in Higher Education: Challenges Ahead , pp. 34. Dhaka: 2019 .

2. Khalid,M.S, **Chowdhury, S.A.** and Zander P. "Engagement pattern of course participants in an Erasmus+ blended learning project for teacher educators." 1st International Conference on Education in the Digital Ecosystem , pp. 30. Kuching, Sarawak, Malaysia: 2019 .

3. Khalid,M.S, **Chowdhury, S.A.** and Parveen M. "A theoretical framework to analyze students' formative feedback on classroom teaching." 1st International Conference on Education in the Digital Ecosystem , pp. 30. Kuching, Sarwak, Malaysia: 2019 .

4. **Chowdhury, S.A**. and Sultana T. "Conceptual Model for M-Learning: Perspective Bangladesh." National Conference on Achieving Sustainable Development Goals in Bangladesh: Educational Responses, Challenges and Possibilities , pp. 63. Dhaka: 2018.

REFERENCES

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IER, University of Dhaka
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