

PERSONAL INFORMATION



Faiz Ahmad

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Sex Male | Date of birth 01/02/1987 | Nationality Bangladeshi

PERSONAL STATEMENT

I have a vision towards a successful career by effective utilization of mathematical knowledge and my physics education with a broad intellectual development. I am highly motivated and eager to build career through the way of innovative research that can help to enlighten human life and attain sustainable development of my country. I am also determined to take major responsibilities in professional job and to continue learning from my experiences.

WORK EXPERIENCE

2020 07 17 – to date
2018 07 01 – 2020 07 16
2018 01 01 – 2018 06 30
2016 07 10 – 2017 12 31

Senior Instructor in Pre-Calculus, Access Academy
Instructor in Pre-Calculus, Access Academy
Instructor in Access Academy, Access Academy
Senior Instructor in Mathematics, Pre-access Academy

(YYYYMMDD-YYYYMMDD)

Asian University for Women (AUW), 20 M M Ali Road, Dampara, Chittagong, Bangladesh
<http://www.auw.edu.bd/>

Major responsibilities –

- Teach all scheduled courses, hold regular office hours. Prepare a course syllabus as per AUW standard and lesson plans for each course.
- Submit Weekly Lesson Plan summaries that keep a clear record of objectives covered, assessments completed, and materials used.
- Use, adapt and create appropriate materials, including textbooks, supplementary resources, and self-created materials.
- Make inputs into the curriculum and extra-curricular activities through supporting course design and implementation of curriculum strands such as Maths through IT
- Assess student progress in class and give both formative and summative evaluations and administer/grade standardized exams during the year.
- Complete teaching related administration (attendance, work, and assessment records etc)
- Participation in the Faculty Orientation program and execute additional duty assigned by Director and Dean of Faculty & Academic Affairs

Sector Non-profit American Style Liberal Arts School

2015 07 27 - 2016 07 09

Senior Physics Teacher (O level and A level Cambridge Curriculum)

Presidency International School, Home # 51, Panchlaish Rd, Chittagong, Bangladesh

Website: <http://www.presidencybd.edu.bd/>

Major responsibilities –

- Teach all scheduled O level and A Level Physics classes
- Prepare detailed lesson plan, make and bring real – life lesson related material in the classes, take quizzes and exams, keep records and submit to the principal/ department head.
- Prepare MOOC exam papers, exam papers for O level and A Level Physics classes – do correction within deadline. Attend PTM (parents' teacher meeting), numerous training session (CPD) sessions by local and international experts. Conduct Lab classes, prepare students for annual sports, celebrate national days, participate training sessions, attend meetings, lead students for outside programme and other associated duties assigned by principal and vice principal, school head and department head.

Sector Cambridge affiliated O level and A Level School

2010 06 01 - 2015 07 26

Senior Teacher

Bangladesh Elementary School, 6 M M Ali Road, Dampara, Chittagong, Bangladesh

Major responsibilities –

- Teach all scheduled classes (Mathematics, Higher Mathematics and Physics Classes). Prepare detailed lesson plan, make and bring real life lesson related material in the classes, take quizzes and exams, keep records and submit to the principal.
 - Conduct Lab classes, prepare students for annual sports, groom up for cultural show, and mentor debate, celebrate national days, participate training sessions, attend meetings, lead students for outside programme and other associated duties assigned by principal and head master of the school
- Sector** National Curriculum English Medium School (Up to 10th Grade)

EDUCATION AND TRAINING

2008-2009 M. Sc. (Physics)

University of Chittagong, Chittagong, Bangladesh

Principal subjects covered: Nuclear Physics, Atmospheric Physics, Astrophysics and Cosmology, Renewable Energy and Practical Physics

Result: 3.53 out of 4.00 (Published in 2012)

2004-2008 B. Sc. Hons. (Physics)

University of Chittagong, Chittagong, Bangladesh

Principal subjects covered: Mechanics I and II, Properties of Matter, Heat and Sound, Relativity, Quantum Mechanics, Optics, Solid state Physics, Atomic Physics, Thermodynamics and Radiation, Electronics, Molecular Physics and spectroscopy, Mathematical Physics I and II, Mathematics I and II, Practical Physics and so on.

Result: 3.32 out of 4.00 (Published in 2010)

2002-2004 Higher Secondary School Certificate Examination - 2004

Luxmipur Govt. College, Comilla board, Comilla, Bangladesh

Principal subjects covered: Bangla, English, Physics, Chemistry, Biology, Mathematics

Result: 4.10 out of 5.00 (Published in 2004)

2000-2002 Secondary School Certificate Examination – 2002

Bangakhan High School, Comilla Board, Comilla, Bangladesh

Principal subjects covered: Bangla, English, Physics, Chemistry, Biology, Mathematics, Higher Mathematics, Religion, and Social Science.

Result: 4.38 out of 5.00 (Published in 2002)

Training

Modern methods of Classroom Management, Motivation & Child Psychology [Anubhav Positive Psychology Clinic, Kolkata, India held in Chittagong, on 14 and 15 January 2016]

Professional Development Phonetics & Pronunciation, Chittagong, Bangladesh [31 August 2015 to 9 November 2015]

Continuous Professional Development (CPD) Training Course for Agreed Subject in Mathematics, Ministry of Education, Govt. of the People's Republic of Bangladesh, Held in Chittagong B.Ed. College, Chittagong, Bangladesh [24 April to 7 May 2014]

PERSONAL SKILLS

Mother tongue Bangla

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C1	C1	C2	C1

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user
[Common European Framework of Reference for Languages](#)

Communication skills

Proficient communication skills, gained being a teacher over the years

Organisational / managerial skills At AUW in Pre-Access Academy (PAA), being Senior Instructor was leading math curriculum for the programme, there was another Instructor under my supervision and was responsible for about 90 students' math progress
Currently advisor of 23 Access Academy (AA) students (2018 Spring), responsible for them and bound to hit plan of action for their continuous progress.

Job-related skills AUW draws female students from 15 different countries and here the professors, instructors are from all over the world which allows us to be in an international atmosphere and this gives enormous opportunities to know culture and people in wider domain and speak in English all the time.

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user I	Proficient user	Independent user	Independent user

Levels: Basic user - Independent user - Proficient user

[Digital competences - Self-assessment grid](#)

- Good command of office suite (word processor, spread sheet, presentation software) Context – using all these software to prepare, store and presentation purpose in class and seminar

ADDITIONAL INFORMATION

- Presentations** “Bay of Bengal: A basin of Climate Insecurity and Huge Possibilities” [2014, Cox’s Bazar, NABIC International Winter School]
“Brief biography of Albert Einstein: life, work and long-term contribution to civilization” [2009, Chittagong University Astronomical Association (CUAA)]
- Conferences** NABIC International Winter School 2014, Cox’s Bazar, Bangladesh [12-18 October 2014]
- Seminars** IDEA faculty Training [3rd April 2017, Herman T. Salton, AUW, Chittagong]
Bureaucracy, Power, and Tragedy in International Relation [22 March 2017, AUW, Chittagong]
- Memberships** Life time member at Bistaar: Chittagong Arts Complex. Website - <http://bistaar.org/>
One of the 29 junior researcher at Nansen – Bangladesh International Centre for Coastal, Ocean and Climate Studies (NABIC) Website - <http://www.nabic-bd.org/>
Coordinator - visual wing of Chittagong University Astronomical Association (CUAA)
- Courses** Proposal Writing and Research Writing (AuthorAID), Oxford, UK based online course, Obtained Merit Grade [18 April to 12 June 2017]
- References** Judith E.M. Klostermann, PhD
Researcher policy processes
Wageningen Environmental Research (WENR)
Tel +31 317 486 427 or mobile nr 06 1351 3846
Email judith.klostermann@wur.nl
www.wur.eu/climateadaptablesociety
- Dr. AKM Moinul Hoque Meaze, Professor
Department of Physics
University of Chittagong
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ANNEXES

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