WOMEN ENGINEERS CHAPTER
CHAIRMAN
(POST-01)

1. F/14303, Engr. Israt Jahan (Jasmin)



1. F/14303, Engr. Israt Jahan (Jasmin)
B.Sc. in Mechanical Engineering (CUET),
PGD in Supply Chain Management (BIMS),

Presently:
1. Executive Director (Engineering), SEMOR INTERNATIONAL LTD.
2. Secretary, Women Engineers Chapter, IEB,
3. Women and welfare Secretary, CUET EX JCD.
4. Assistant International Secretary, CUET Alumni Association.
5. Life Member, ERC.
6. Member, AEB

Formerly:
1. Head of Planning and Head of Category Management, Otobi Limited,
2. Member Secretary, Job Fair and Project Competition 2026, IEB,
3. Member, Child Care, IEB,

WOMEN ENGINEERS CHAPTER
VICE-CHAIRMAN
(POST-01)

1. **F/14427, Engr Romana Khanum**
2. **M/24012, Engr. Farhana Chowdhury**



1. F/14427, Engr Romana Khanum

Education Qualification:
B.Sc. in EEE RUET 2011.

Career Summary:
- Director, TopLine Engineering.
- Director, Idea Engineering and Services.
- Ex pre-sales Manager, Guraba Engineering Ltd.
- Ex Project Manager, Penguin Engineering Ltd.
- Ex woman co-ordinator, Naogaon Zilla samity, RUET.



2. M/24012, Engr. Farhana Chowdhury
Associate Professor & Chairman
Department of Civil Engineering
Stamford University Bangladesh
Environmental Engineering • OBE • Quality Assurance • Accreditation

Education:
Ph.D. (Ongoing)
Bangladesh University of Engineering and Technology (BUET)
M.Sc., Environmental Engineering, (BUET)

Professional Summary:
Associate Professor and Chairman of the Department of Civil Engineering at Stamford University Bangladesh, serving the university since 24 October 2004. Academic and professional work focuses on Environmental Engineering, Outcome-Based Education, Continuous Quality Improvement, curriculum development and engineering accreditation. Selected as a BAETE Program Evaluator in 2024 and actively engaged in program evaluation training, accreditation preparation, teaching, research and academic leadership.

WOMEN ENGINEERS CHAPTER SECRETARY

(POST-01)

1. F/13814, Prof. Dr. Engr. Armana Sabiha Huq

2. F/14345, Engr. Rabeya Begum



1. F/13814, Prof. Dr. Engr. Armana Sabiha Huq
Assistant Professor, BUET
Ph.D. (Civil Eng.) FIU, USA, B.Sc. & M.Sc. (Civil Eng.), BUET

Dr. huq is a transportation safety researcher, educator, and passionate advocate for women's empowerment. As President of SWE, she has mentored aspiring women engineers and promoted women's participation in STEM intemationally. She is a founder of the Women Engineers Chapter at IEB in 2024 and currently serves as Member Secretary of WAEPA, Bangladesh. In 2026, she introduced WAEPA's Student Chapter and Memtorship Program to support young and underprivileged women pursuing professional aspirations. A Presidential Award-winning scholar and National Lifesavers Traffic Safety Scholar, she has led ITE and WTS and organized numerous seminars and professional events, advancing leadership, mentorship, networking and inclusive opportunities for women in engineering.



2. F/14345, Engr. Rabeya Begum
B.Sc. in Civil Engineering (SUB)
Phone: 01945527076
Email: breabeya462@gmail.com

Presently:
Dedicated and experienced Civil Engineer working as an Assistant Engineer (Civil) at Rajdhani Unnayan Kartripakkha (RAJUK).

Member, Women Engineers Chapter, The Institution of Engineers, Bangladesh (IEB)

General Member, Civil Engineering Division, The Institution of Engineers, Bangladesh (IEB)

Member, Management Committee, 6th APMCE - 2026

Member, Planned Urbanization Sub Committee.

International Representation:
Selected as an official Delegate representing The Institution of Engineers, Bangladesh (IEB) at the FEIAP 2026 conference (Engineering the Sustainable Transition Through Innovation and Resilience), held on September 2–4, 2026 in Sarawak, Malaysia.

Formerly:
Member, Ex-JCD (SUB)

WOMEN ENGINEERS CHAPTER
MEMBER
(POST-06)

01. PROF. DR. ENGR. ARMANA SABIHA HUQ, F/13814
02. ENGR. MOSAMMAT JAKIA SULTANA, M/30887
03. ENGR. MASHURA MOLLIK, M/33987
04. ENGR. SHURAVI PARVIN, M/35830
05. ENGR. SALMA AKHTER, M/38606
06. ENGR. NAZIFA TASNIM, M/45475
07. ENGR. TANIA AFRIN, M/45912
08. ENGR. SHAMPA BASU, M/49282
09. ENGR. SHARMIN KHAN URMI, M/51368

আইইবি নির্বাচন ঃ ২০২৬

মেয়াদ ঃ ২০২৭-২০২৮



1. F/13814, Prof. Dr. Engr. Armana Sabiha Huq
Assistant Professor, BUET
Ph.D.(Civil Eng.),FIU,USA | B.Sc.&M.Sc.(Civil Eng.),BUET

Dr. Huq is a transportation safety scholar, educator, and advocate for women's empowerment. She has extensive experience in intelligent safety research, engineering education, professional leadership, and community service. She has led SWE, ITE, WTS, and WAEPA initiatives, promoting innovation, collaboration, mentorship, and inclusive leadership. She published numerous articles and received the most prestigious Presidential award from USA.



2. M/30887, Engr. Mosammat Jakia Sultana
B.Sc Engg (DUET) | M.Sc (JU) | IEB Membership: M/30887
Presently: Assistant Programmer, Department of ICT

Professional Profile:
Bringing 15+ years of experience in ICT management, web portal development, e-governance, cybersecurity, and database systems, with a strong record of driving digital transformation, fostering innovation, and delivering impactful technology solutions across the public sector.

Commitment to IEB:
Focused on empowering women engineers through technical excellence, professional networking, mentorship, and knowledge sharing, while promoting leadership opportunities and supporting the active participation of women in digital advancement and the engineering profession.



3. M/33987, Engr. Mashura Mollik
B.Sc. in Agricultural Engineering (BAU); MS in Food Technology. BAU

Agricultural Engineer, DAE, Farm Mechanization through integrated management project. Khamarbari, Dhaka.

Mobile:01717143746
Email:mashuradae@gmail.com

Present Organization:
●Agricultural Engineer, DAE. khamarbari, Dhaka.

Member:
●IEB; ●KIB; ●BSAE; ●AEB;

Engineering Professional Visit: Nepal



4. M/35830, Engr. Shuravi Parvin

ACADEMIC QUALIFICATION:
- Professional Masters in Information and Cyber Security (PMICS), University of Dhaka (2026)
- Post Graduate Diploma in Information and Communication Technology (ICT), Bangladesh Computer Council (2016)
- BSc in Computer Science & Engineering (CSE), Daffodil International University (2012)

WORK EXPERIENCE:
- Digital Marketing Officer, Skillroom Bangladesh IT.
- Software Test Engineer, Pipeline Bangladesh Limited.
- SQA Engineer & Project Coordinator, Digital Market Bangladesh Limited.
- Executive Officer (IT), Cyber Legal Aid Ltd.
- Software Engineer, Work Microjob Limited.
- Software Engineer, Bay IT & Systems Limited.
- Junior Software Engineer, Newgen Technology Limited. (A sister concern of Babylon Group.)



5. M/38606 , Engr. Salma Akhter
Bsc in Engg (Civil)

PROFESSIONAL AFFILIATIONS
- Chairman, Daxcon Engineers Ltd.
- Director, Elixir Engineers Ltd.
- Structural Engineer.
- A successful entrepreneur.
- A self-motivated social activist.

IEB ACTIVITIES
- Women's Affairs Secretary, Alumni Association of IEB
- Life Member, Institution of Engineers, Bangladesh (IEB)

MY PERSPECTIVE
NEUTRALITY • POSITIVITY • PROFESSIONALISM
Together for a Better & Stronger IEB



6. M/45475, Engr. Nazifa Tasnim
Assistant Professor, Dept. of Aeronautical Engineering, MIST and a pioneering woman academician in the field.

With 14 years of experience in academia and industry, her expertise spans Aerodynamics, CFD and OBE. As Faculty Advisor, American Institute of Aeronautics and Astronautics (AIAA) MIST Student Branch, and member, Women Engineers Chapter, IEB, she inspires young engineers to continue excellence.



7. M/45912, ENGR. Tania Afrin
B.Sc. in Engineering (Chemical), BUET
Executive Engineer, BCIC.

Professional Profile
Presently working as an Executive Engineer with 7+ years of experience at Bangladesh Chemical Industries Corporation (BCIC). Skilled in Production process, Process Analysis and Optimization, Safety and Environment, Maintenance Support, Project and Innovation, Management & Team work, Research & Development, problem resolution, Data Analysis etc



8. এম/৪৯২৮২, শম্পা বসু

শম্পা বসু (বুয়েট, সিভিল, ২০০০ ব্যাচ) ব্যক্তিগত জীবনে প্রতিষ্ঠার চেয়ে সামাজিক দায়বদ্ধতাকে বেশি গুরুত্ব দেন। করোনাকালীন সময়ে প্রান্তিক ও সুবিধাবঞ্চিত শিশু-কিশোরদের শিক্ষা থেকে ঝরে পড়া রোধ করতে তিনি মাগুরায় প্রতিষ্ঠা করেন "অদম্য পাঠশালা"। শিক্ষাজীবনে তিনি বাংলাদেশ প্রকৌশল বিশ্ববিদ্যালয় (বুয়েট)-এ পড়াশোনার পাশাপাশি বিজ্ঞান আন্দোলন মঞ্চ ও বিভিন্ন সাংস্কৃতিক কর্মকাণ্ডের সঙ্গে যুক্ত ছিলেন। ২০০২ সালে বুয়েট শিক্ষার্থী সাবেকুন্নাহার সনি টেন্ডারবাজি-সংক্রান্ত সংঘর্ষে নিহত হলে বিচারের দাবিতে গড়ে ওঠা আন্দোলনের একজন সংগঠক ছিলেন তিনি। ছাত্রজীবন থেকেই শম্পা বসু শিক্ষা-স্বাস্থ্যসহ মানুষের মৌলিক অধিকার রক্ষা আন্দোলনে, নারী নির্যাতন বিরোধী ও নারীর অধিকার ও মর্যাদা প্রতিষ্ঠার সংগ্রামে, প্রাণ, প্রকৃতি, পরিবেশ রক্ষা আন্দোলনে ও সমাজ প্রগতির আন্দোলনে সক্রিয় ছিলেন। মুক্তিযুদ্ধের চেতনায়, গণ-অভ্যুত্থানের আকাঙ্ক্ষায় বৈষম্যহীন বাংলাদেশ গড়ার আন্দোলনের একজন কর্মী তিনি।



9. M/51368, Engr. Sharmin Khan Urmi
B.Sc. Engg. (CSE), M.Sc. in CSE, Jahangirnagar University

Current Activities:
- CEO & Co-Founder, Samurai Geeks
- Founder, Learnieum
- Assistant Professor, Department of Software Engineering, Daffodil International University
- Technology Leader with 15+ years of experience in Software Engineering, Automation,AI
- Professional Trainer, Mentor and Public Speaker
- Contributor to engineering education, industry-academia collaboration, innovation and professional development in Bangladesh

Contact:
Mobile: +8801766195281
Email: Sharmin.khan.urmi@gmail.com
Website: https://www.sharminkhanurmi.com

মনে রাখবেন আপনার ভোটের উপরই ইনস্টিটিউশনের ভবিষ্যত নির্ভর করছে। ভোট প্রদানে ইনস্টিটিউশনের স্বার্থকেই সর্বাধিক গুরুত্ব প্রদান করুন।