

IEEE Bangladesh Section Report

PART A - SECTION SUMMARY

A.1 Executive Summary – (Please follow the format given below)

- Section Executive Committee Member List

Bangladesh Section Chair	Mohammed Moshul Hoque
Bangladesh Section Past Chair	Celia Shahnaz
Bangladesh Section Vice Chair Activity	Anamika Bhakta
Bangladesh Section Vice Chair Technical	MD Razzak
Bangladesh Section Treasurer	MD Raju Ahmed
Bangladesh Section Secretary	Dr. Sajid Muhaimin Choudhury
Awards Coordinator	Md Ekramul Hamid
Conference Coordinator	Shahriar Khan
Educational Activity Coordinator	Md Faruk Hossain
Humanitarian Activity Coordinator	Prof. Dr M.A.H Akhand
Industrial Activity Coordinator	S.M Robiul Islam
Membership Development Coordinator	Raihan Ur Rashid
Newsletter Editor	Tahsina Farah Sanam
Professional Activity Coordinator	MD Ranak Ahsan
Publicity Coordinator	Tanvir Mahmudul Hasan
Student Activity Coordinator	A.K.M Muzahidul Islam

- Section Highlights
 - Established in 1993
 - Number of Student Branches: 56
 - Technical Society Chapters :10

- Total Society Student Branch Chapter: 74
- Total WIE SB AG: 20
- 2 Affinity Groups (YP, WIE)
- 3 SIGHT Groups (Section SIGHT Flash, DU SB SIGHT, BRACU SB SIGHT)
- Total Member at the end of 2021: 4011
- Total Student Member at the end of 2021: 2771
- Total Senior Member at the end of 2021: 113
- Globally among the top 5 countries for student member besides India, China, USA and Canada in 2018 and 2019
- Received R10 Section Incentive Award: 1000 USD in 2021, 3500 USD in 2020, 4000 USD in 2019 and 3500 USD in 2018.
- Organizer of IEEE Region 10 Symposium (TENSYP) 2020, R10 HTC 2017
- Recipient of IEEE MGA Outstanding Large Section Award 2018

- Major Events (International, National)

Event	Date	Platform
International Women in Engineering COVID 19 Congress (WIECOV)	21-22 Aug 2021	Virtual
7th IEEE International Women in Engineering (WIE) Conference on Electrical and Computer Engineering WIECON-ECE 2021	4-5 Dec 2021	Virtual
IEEE International Conference on Power, Electrical, Electronics and Industrial Applications (PEEIACON 2021)	4-5 Dec 2021	Virtual
IEEE International Conference on Robotics, Automation, Artificial Intelligence & Internet-of-Things (RAAICON 2021)	4-5 Dec 2021	Virtual
IEEE International Conference on Signal Processing, Information, Communication and Systems (SPICSCON 2021)	4-5 Dec 2021	Virtual
IEEE International Conference on Biomedical Engineering, Computer and Information Technology for Health (BECITHCON 2021)	4-5 Dec 2021	Virtual

- Major Chapter Activities

Event	Date	Platform
Second Engineering, Medicine, Biology, and Healthcare Research and Innovation Colloquium (Virtual) : Bangladesh Univ Of Engineering & Tech, EMB18	6/9/2021	Virtual
Second Industry-Academia Innovation Forum : Bangladesh Univ of Eng & Tech-Dhaka, IA34	6/11/2021	Virtual
First Research and Innovation in Power and Energy Summit (Virtual) : Bangladesh Univ of Eng &	6/12/2021	Virtual

Tech-Dhaka,PE31		
Second International Meetup of Robotics and Automation Enthusiasts: Robotics and Automation During Covid : Bangladesh Univ Of Engineering & Tech,RA24	6/13/2021	Virtual
Second Signal Processing Research and Innovation Conclave : Bangladesh Univ Of Engineering & Tech,SP01	6/14/2021	Virtual
Meet and Greet of EMBS Researchers	13/3/2021	virtual

- Major Student and Affinity Group Activities

Major Student Activities

Event	Date	Platform
IEEE BDS SB Counselors', WIE SB AG and SB Society Chapter Advisors' Meetup 2021 : Bangladesh Section	04/23/2021	Virtual

Major WIE AG Activities

Event	Date	Platform
Region 10 WiP International Women's Day Celebration 2021 : Bangladesh Section	3/8/2021	Virtual
Celebration of International Women's Day 2021 : Bangladesh Section Affinity Group, WIE	3/8/2021	Virtual
International Women in Engineering COVID 19 Congress (WIECOV)	21-22 Aug 2021	Virtual
International Girls in ICT day 2021 : Bangladesh Section Affinity Group, WIE	22 Apr 2021	Virtual
International Mother's day celebration; Women In STEM: Affection Affirmation and Altitude (AAA)	9 May 2021	Virtual
International Women in Engineering day	23 June 2021	Virtual
Ada Lovelace Day Celebration	14 Aug 2021	Virtual
7th IEEE International Women in Engineering (WIE) Conference on Electrical and Computer Engineering WIECON-ECE 2021	4-5 Dec 2021	Virtual

Major YP Activities

Event	Date	Platform
Young Professions-Students Vitality Enhancement and Engagement Summit : Bangladesh Univ of Eng & Tech-Dhaka	5/29/2021	Virtual

- Awards

Awards

Serial	Award Name	Recipient	Awarding Organization
1	2021 IEEE MGA Achievement Award	Celia Shahnaz	IEEE MGA
2	2021 Outstanding Section Membership Recruitment and Retention Performance	IEEE Bangladesh Section	IEEE MGA
3	Outstanding Membership Recruitment and Retention Performance for the year 2021 in the IEEE Member-Get-a-Member referral program	Raihan Ur Rashid	IEEE MGA
4	Outstanding Membership Recruitment and Retention Performance for the year 2021 in the IEEE Member-Get-a-Member referral program	Syed Redwan Md Hassan	IEEE MGA
5	IEEE Photonics Society Large Section Award	IEEE Photonics Society Bangladesh Chapter	IEEE Photonics Society
6	IEEE SPS Chapter Certification	IEEE SPS Bangladesh Chapter	IEEE SPS
7	IEEE Regional Exemplary Student Branch Award 2021	IEEE BRAC University Student Branch	IEEE Students
8	IEEE Darrel Chong Student Activity Award 2021	<p>Bronze Category: “Satellite Expedition Contest (previously titled, Satellite Mission Idea Contest)” -IEEE Brac University Student Branch, Bangladesh Section</p>	IEEE Students

A.2 Financial Report – (Please follow the format given below)

- Summary (as per submitted to MGA Finance Team for NextGen Upload)
**All the amounts are in Bangladesh Taka (BDT)

S/L	Particulars	Debit	Credit
1	Opening Balance at Cash in Hand		978
2	Opening Balance at Bank		337909
3	Reserve 2021		38599
4	Total Fund Received		1776686
5	Liabilities Reduced		640
6	Total Expenditure	1826181	
7	Closing Balance at Cash in Hand	64050	
8	Closing Balance at Bank	264581	
	Balance	2154812	2154812

- Any other financial activities

PART B - ORGANIZATIONAL ACTIVITIES

B.1 Membership Development Activities

- Total number of active members in the past 3 years.

Higher Grade Member			Student Member			Total Member		
2019	2020	2021	2019	2020	2021	2019	2020	2021
1243	1287	1704	2472	2200	2251	3715	3487	4011

- Summary and evidence of work done to improve the value of membership, which leads to retention and growth of members

Event	Date	Venue/Platform
IEEE Bangladesh Section Members' Appreciation Program : Bangladesh Section	11/28/2021	Virtual
IEEE Bangladesh Section Members' Appreciation Dinner : Bangladesh Section	12/8/2021	Fars Hotel, Dhaka

B.2 Chapter Activities

- Total number of Chapters in the Section: 10
- Number of Chapters formed in the current year: 1
- Number of active Chapters (Chapters who have reported required number of meetings during the year): 10
- Summary of Chapter activities (Chapter wise with attachment table/information)

Please find Chapter Activity Table here:

https://events.vtools.ieee.org/events/search/advanced?utf8=%E2%9C%93&sub=true&store_values=true&search=&category_id=&subcategory_id=&meeting%5Bregion_spoid%5D=R0&meeting%5Bsection_spoid%5D=R00073&meeting%5Bou_spoid%5D=&society=&meeting_after=01+Jan+2021+12%3A00+AM&meeting_before=31+Dec+2021+11%3A55+PM&geo_distance=&geo_search=&order=start_time&per_page=30

B.3 Professional and Continuing Education Activities

Summary of continuing Educational activities including conferences, technical activities, training courses, and distinguished lecture programs with attachment table / information

Event	Date	Platform
Begalis research Forum	21 Feb 2021	Virtual
STEM Education: Overview of Student Exchange Program in the USA	May 1, 2021	Virtual

Conference Organized

Event	Date	Platform
7th IEEE International Women in Engineering (WIE) Conference on Electrical and Computer Engineering WIECON-ECE 2021	4-5 Dec 2021	Virtual
IEEE International Conference on Power, Electrical, Electronics and Industrial Applications (PEEIACON 2021)	4-5 Dec 2021	Virtual
IEEE International Conference on Robotics, Automation, Artificial Intelligence & Internet-of-Things (RAAICON 2021)	4-5 Dec 2021	Virtual
IEEE International Conference on Signal Processing, Information, Communication and Systems (SPICSCON 2021)	4-5 Dec 2021	Virtual
IEEE International Conference on Biomedical Engineering, Computer and Information Technology for Health (BECITHCON 2021)	4-5 Dec 2021	Virtual

Technical Co-Sponsored Conferences

Conference Name	Organizer	Date
2nd International Conference on Advanced Information and Communication Technology (ICAICT- 2020)	RUET	28-29 November 2020
International Conference on Science & Contemporary Technologies(ICSCT)	Bangladesh University of Business and Technology	5 to 7 August 2021
International Conference on Electronics, Communications and Information Technology 2021 ICECIT 2021	Khulna University	September 14-16, 2021
5th International Conference on Electrical Engineering and Information & Communication Technology (ICEEICT)	Military Institute of Science and Technology (MIST)	18-20 November 2021
5 th International Conference on Electrical Information and Communication Technology (EICT 2021)	Khulna University of Engineering and Technology (KUET)	17-19 December 2021
24th International Conference on Computer and Information Technology (ICCIT)	North South University	December 18-20, 2021
2nd International Conference on Emerging Technology in Computing, Communication and Electronics (ETCCE 2021)	United International University	December 21-23, 2021
International Conference on the Developments in Renewable Energy Technology (ICDRET 202)	United International University	December 28-30, 2021
2021 3rd International Conference on Electrical & Electronic Engineering (ICEEE)	RUET	22-24 Dec 2021

B.4 Students Activities

- Total number of Student Branches in the Section: 56
- Number of Student Branches formed in the current year: 4
- Section level student activities (student congress, paper and other contests, awards etc)

Event	Date	Platform
SIGHT Day Celebration 2021 : Bangladesh Univ of Eng & Tech-Dhaka	4/28/2021	Virtual
Young Professions-Students Vitality Enhancement and Engagement Summit : Bangladesh Univ of Eng & Tech-Dhaka	5/29/2021	Virtual
IBMZ Training Session : Bangladesh Univ of Eng &	6/17/2021	Virtual

Tech-Dhaka		
IMBZ Tech Workshop : Bangladesh Univ of Eng & Tech-Dhaka	7/30/2021	Virtual
IEEE day for Bangladesh, India and Srilanka	5 Oc 2021t	Virtual
IEEE Day: Diversity and Inclusion Talk Series in collaboration with Chapters	Oct 13-14, 2021	Virtual
IEEE Bangladesh Section Special sessions at 9 co-sponsored conferences in collaboration with corresponding SBs	9 Events	Virtual

- Number of active Student Branches (Student Branches who have reported required number of meetings during the year): 55
Number of Student Branches who received rebate for 2021: 32
- Summary of Student Branch activities (Student Branch wise with attachment table/information)
https://events.vtools.ieee.org/events/search/advanced?utf8=%E2%9C%93&sub=true&store_values=true&search=&category_id=&subcategory_id=&meeting%5Bregion_spoid%5D=R0&meeting%5Bsection_spoid%5D=R00073&meeting%5Bou_spoid%5D=&society=&meeting_after=01+Jan+2021+12%3A00+AM&meeting_before=31+Dec+2021+11%3A55+PM&geo_distance=&geo_search=&order=start_time&per_page=30

B.5 Affinity Group Activities

- Young Professional (YP)

https://events.vtools.ieee.org/events/search/advanced?utf8=%E2%9C%93&sub=true&store_values=true&search=&category_id=&subcategory_id=&meeting%5Bregion_spoid%5D=R0&meeting%5Bsection_spoid%5D=R00073&meeting%5Bou_spoid%5D=YP00073&society=&meeting_after=01+Jan+2021+12%3A00+AM&meeting_before=31+Dec+2021+11%3A55+PM&geo_distance=&geo_search=&order=start_time&per_page=30

- Women In Engineering (WIE)

https://events.vtools.ieee.org/events/search/advanced?utf8=%E2%9C%93&sub=true&store_values=true&search=&category_id=&subcategory_id=&meeting%5Bregion_spoid%5D=R0&meeting%5Bsection_spoid%5D=R00073&meeting%5Bou_spoid%5D=WE00073&society=&meeting_after=01+Jan+2021+12%3A00+AM&meeting_before=31+Dec+2021+11%3A55+PM&geo_distance=&geo_search=&order=start_time&per_page=30

- Life Member (LM)

B.6 Awards & Recognition Activities

- Award constituted by the Section
 - o Outstanding Student Branch
 - o Women In Engineering (WIE) Outstanding Student Branch Affinity Group
 - o Outstanding Student Volunteer
 - o Women In Engineering (WIE) Outstanding Student Volunteer
 - o Outstanding Student Branch Counselor
 - o Young Professional Outstanding Volunteer Award
- Please list all Awards and Recognitions received by the Section, and members in the Section, from R 10 and IEEE HQ during the year

Serial	Award Name	Recipient	Awarding Organization
1	2021 IEEE MGA Achievement Award	Celia Shahnaz	IEEE MGA
2	2021 Outstanding Section Membership Recruitment and Retention Performance	IEEE Bangladesh Section	IEEE MGA
3	Outstanding Membership Recruitment and Retention Performance for the year 2021 in the IEEE Member-Get-a-Member referral program	Raihan Ur Rashid	IEEE MGA
4	Outstanding Membership Recruitment and Retention Performance for the year 2021 in the IEEE Member-Get-a-Member referral program	Syed Redwan Md Hassan	IEEE MGA
5	IEEE Photonics Society Large Section Award	IEEE Photonics Society Bangladesh Chapter	IEEE Photonics Society
6	IEEE SPS Chapter Certification	IEEE SPS Bangladesh Chapter	IEEE SPS
7	IEEE Regional Exemplary Student Branch Award 2021	IEEE BRAC University Student Branch	IEEE Students
8	IEEE Darrel Chong Student Activity Award 2021	Bronze Category: “Satellite Expedition Contest (previously titled, Satellite Mission Idea Contest)” -IEEE Brac University Student Branch, Bangladesh Section	IEEE Students

B.7 Communication Activities (Newsletter, Home Page, E-mail etc.)

- Newsletter (name and number of issues in the year)
- Home Page of the Section (give the URL and how often it is updated): www.ieeebd.net
- Other means of contacts with Section members including social media
- Facebook Page: <https://www.facebook.com/IEEEBangladeshSection/>
- Facebook Group: <https://www.facebook.com/groups/ieee.bangladesh/>
- YouTube Channel: <https://www.youtube.com/channel/UCJsG3bgzl-wNDULFDvDGZ8g>
- IEEE eNotice for every event for member outreach and promotion.
- Email: ieeebangladesh@gmail.com

B.8 Industry Relations

- Membership growth and retention

Membership growth and retention

IEEE Higher Grade Member in 2020	IEEE Higher Grade Member in 2021	Growth Percentage in IEEE Higher Member Grade
1287	1759	36.7% Growth

- Activities for/with industrial members

Event	Date	Platform
Second Industry-Academia Innovation Forum : Bangladesh Univ of Eng & Tech-Dhaka,IA34	6/11/2021	Virtual

B.9 Humanitarian Technology Activities

- Humanitarian Technology related activities supported by the Section including collaboration with other OUs.
- SIGHT Activities

Event	Date	Platform
IEEE SIGHT Day Celebration 2021 : Bangladesh Section	4/28/2021	Virtual
2nd Women in SIGHT Summit	30 Dec 2021	Virtual

B.10 Community Activities

- IEEE Social activities (Family day, IEEE day, Engineers Week)”

Event	Date	Venue/Platform
IEEE Bangladesh Section Members’ Appreciation Program : Bangladesh Section	11/28/2021	Virtual
IEEE Bangladesh Section Members’ Appreciation Dinner : Bangladesh Section	12/8/2021	Fars Hotel, Dhaka
IEEE day for Bangladesh, India and Srilanka	5 Oct 2021	Virtual

PART C - OTHERS

C.1 Special Events

- Please briefly describe the importance of special events and the outcomes achieved

IEEE WIECON-ECE —Inspired women researchers and industry experts to share their latest innovations. and connected women from many countries around the globe

WIECOV : Sharing platform for Women and male . Research, Innovation and Work Life Balance during covid 19 was exchanged beyond the borders

SPICSCON, PEEIACON, RAAIACON, BECITHCON——collaborative area specific conferences with Section. It is a platform to exchange collaboration between Section and chapter.

IBMZ Training Session, IBMZ Tech Workshop——encouraging students to learn about digital innovation and entrepreneurship and cause of humanity

- Funding secured from the IEEE and external sources including sponsorships

2nd Women in SIGHT Summit from R10 WIE	30 Dec 2021	Virtual
Young Professions-Students Vitality Enhancement and Engagement Summit : Bangladesh Univ of Eng & Tech-Dhaka from R10 YP	5/29/2021 17:00	Virtual

C.2 Relationship with National and International Societies and Non-Government Organizations (NGO)

- Nature of relationship and details of any formal agreement signed
No Formal Agreement Signed this year.
- Details of joint activities

Collaboration with World Bank for We Power initiatives.

IEEE Bangladesh Section collaborated with the World Bank and organized We Power events. IEEE PES Women in Power was also a part of this partnership.

Collaboration with Institute of Engineers Bangladesh (IEB)

IEEE Bangladesh Section collaborated with Institute of Engineers Bangladesh (IEB), country's engineering accreditation authority to coordinate corporate membership

Collaboration with Japan-Bangladesh Robotics and Advanced Technology Research Center for RAS membership and projects development

- **Benefit to IEEE members:** Reduced/Free Registration fee to events, Training from the experts.
- **Benefit to Section:** Venue facilities, cost saving, membership development, future employment and internship opportunities for the members.

C3. Collaboration with other IEEE Sections

- Support extended to neighboring Sections
- Joint activities with any other Section

WIECOV——collaboration with nearby WIE AGs, Specially Bangalore Section

C.4 Support extended to Sub-sections & Society Chapters within the Section

- Support extended for organizing technical, educational and professional activities

Event	Date	Platform
Second Engineering, Medicine, Biology, and Healthcare	6/9/2021	Virtual

Research and Innovation Colloquium (Virtual) : Bangladesh Univ Of Engineering & Tech,EMB18		
Second Industry-Academia Innovation Forum : Bangladesh Univ of Eng & Tech-Dhaka,IA34	6/11/2021	Virtual
First Research and Innovation in Power and Energy Summit (Virtual) : Bangladesh Univ of Eng & Tech-Dhaka,PE31	6/12/2021	Virtual
Second International Meetup of Robotics and Automation Enthusiasts: Robotics and Automation During Covid : Bangladesh Univ Of Engineering & Tech,RA24	6/13/2021	Virtual
Second Signal Processing Research and Innovation Conclave : Bangladesh Univ Of Engineering & Tech,SP01	6/14/2021	Virtual

Meet and Greet of EMBS Researchers	13/3/2021	virtual
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- Joint activities for membership development

In every conference and Webinars, free WIE membership for students and SPS 1 USD Student Membership fee were widely promoted.

- Support extended for the formation of a Sub-section or transition of a Sub-section into a full Section

C.5 Best Practices of your Section (which you would like to share with other Sections for the benefits of members)

Member Grade Elevation for YP and WIE Members

Industry Engagement

Jointly organizing events with industries to increase the awareness and improve the professional member number. Also, working with various industries with related projects so that they can engage with IEEE activities.

Government Engagement

Engaging with various government ministries and organization so that they can get aware about the importance of IEEE activities and collaborating to match and progress the national goal and global IEEE vision.

NGO Engagement

Working with local NGOs to facilitate the need of community because various NGOs are specialized in providing the help to the community directly.

Engagement with Entrepreneurs

To help the entrepreneurs, IEEE Bangladesh Section has engaged Entrepreneurs with IEEE members to train and educate the future entrepreneurs of the country.

Innovating membership Retention Programs:

Counselling sessions for students with low CGPA, programs focusing industry requirements and skills to be developed, mandatory awareness and information exchange programs about student scholarships and travel grants, internships with industry and company, part-time campus technical and professional jobs can motivate students for retention of their membership from year to year.

Designing Career lab:

It will help guiding a student for proper choice of career (academia and industry) based on the information and interest provided by the students. Developing Web based information tool for higher study: based on the qualification (resume) and TOEFL/IELTS/GRE scores of the student. Arranging student competition in IEEE conferences as in ICASSP to boost up student membership as well as to ensure student participation in those conferences. Arranging student competition on IEEE New initiatives: for gathering brainstorming, ideas about possible funding applications to apply to IEEE NIPs making online education for disabled students accessible and affordable.

Joint programs between Students, YP and WIE

C.6 Problems anticipated and suggestions for solutions, if any

Membership Development during COVID 19 was a huge challenge. All the universities went to online or stopped operation. So, running membership drive virtually was challenging.

Also, another problem that we regularly face and which occurred at a higher rate is the unavailability of International Credit Cards. Bangladesh has a strict foreign transaction regulation. Which makes it difficult for someone get access to International Transaction Enabled Credit Card. Also, the amount in a single transaction is limited. All of these made getting membership in COVID 19 pandemic even more difficult.

Another problem we faced is that due to COVID 19 pandemic, our economy took a hit, especially for Young Professionals and WIE Professionals. So reduced fees for different IEEE Products for YP and WIE Members will help us in this situation.

PART D - GOALS AND PLANS

D.1 Continuation of project/activity in progress and their implementation plans

- Teacher in Service Program (TISP)
- IEEE WIECON-ECE 2022
- SympSIST 2022
- Distinguish Lecture Program
- Outreach Program for STEM Education

D.2 Goals and Future Plans

Maintain and enhance the vibrant activities of IEEE Bangladesh Section in the following ways:

- Launching new societies of Bangladesh Chapter, such as IEEE CIS, IEEE TEMS, IEEE AP-MTTS joint chapter, IEEE PELS, IEEE NPSS.
- Enhancing activities of societies of Bangladesh chapter, such as IEEE SPS, IEEE RAS, IEEE SSIT and IEEE IAS.
- Implementing Engineering Projects in Community Service (EPICS) in IEEE
- Implementing projects funded by IEEE HAC, IEEE SIGHT, and IEEE Foundation
- Implementing the Teacher In-Service Program (TISP) under IEEE Pre-university Education.
- IEEE WIE NEW Initiative Program (WIENIP): IEEE WIECON-ECE, was held in Dhaka, Bangladesh, Dec 19- 20, 2015. Considering its mega success in south Asian countries in 2015, 2016, 2017, 2018, 2019, 2020 and 2021. In 2022 we will be organizing it with other IEEE Sections in R10.

- Arranging DL program: to energize inactive societies by presenting role models in front of them for sharing their views, exchange ideas and latest findings for EMBS, RAS, SPS, IAS and SSIT members
- Mentor and Mentee Program (MMP): MMP can be implanted via webinars, online chats, and Women in Leadership Collaborate (WIL) Community to guide less active/ inactive students/YP/ WIE groups about designing innovative events.
- Future Programs at a glance –
 - o IEEE WIECON-ECE 2022
 - o SympSIST 2022
 - o IEEE YPCON-ECE 2022
 - o IEEE StudentLedCon 2022
 - o IEEE IndCON 2022
 - o IEEE ProCON 2022
 - o ICCIT 2022
 - o BanglaCon 2022

D.3 Any innovative ideas to make IEEE more creative and value added for sustaining the membership retention and recruitment goals.

- Strategy for sustainable membership: Design and conduct online survey and develop a student network to make strategies for sustainable membership. Registration benefit for an IEEE member in IEEE programs, webinars, tutorials, workshops, internships, skill development and industry related programs, which will add value to membership, have to be funded/promoted as special events for the retention of membership.
- Developing student Branch activation Program: Encourage student branches to update and report their activities by vtools. For inactive branches, web-based mentoring programs can be initiated, where active student branches will serve as mentors for energizing inactive branches.
- Developing Industry Portals for Student, WIE and Young Professionals.
- Developing Entrepreneurship Bootcamp: Transforming Project to Product
- Developing Speaker Bureau for Student Branches', WIE and Young Professionals' programs.
- Developing Technical Expert Forum: Reviewers, Conference Speakers, Thesis Evaluators, Research Collaborators.

D.4 Business Plan for Sustainable Growth and Financial Stability.

- Inspire Society activities and include them in the business plan
- IEEE SPS, EMBS, RAS, IAS and SSIT members engagement and membership development in Industry.
- Rising Star Conference for YP in Bangladesh to attract corporate membership and sponsors.
- The World Bank supported the WePower Initiative to attract more Industry Partners.
- Industry Forum for Women in Engineering and Young Professionals.
- Launching of Alumni Network connecting Bangladeshis abroad to support members education, employment, research and innovative activities.
- Launching Bengali Research Forum to share resources and attract Scholarships, Internships and Recruitment Facilities at home and abroad.

Financial Stability:

Funds will be managed from local industries and registration fees to ensure each program to be self-sustainable.