

**IEEE Student Branch
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Under IEEE WIE Affinity Group in the year 2020 - 2021

Academic Report:2020 - 2021

IEEE Student Branch and IEEE WIE Affinity Group is a student's association started, run and maintained by students aiming at honing their inter- and intra-personal skills. IEEE WIE Affinity Group was started during the year 2019 and was the first of its kind in our institution. The Department of Electrical and Electronics Engineering and women empowerment cell holds the student branch coordinator for both male and female students position and feels responsible in enhancing technical knowledge in various fields of Engineering to boosting the confidence levels among the various branches of students, and inculcating morals and ethical values for wholesome development of oneself. This year, an overall of 10 events were conducted across all the departments in the college as well as women empowerment cell which includes both the E-branches and C-branches. A total of 1528 students had participated.

Some of the photo graphs of various events



Speaker of the session was Prof. Dr. Celia Shahnaz, Ph.D. SMIEEE, FIEB - Professor, Department of EEE, BUET, Dhaka, Bangladesh



Dr. C. Bharatiraja addressing the gathering on Research Paper and Project Proposal Writing

The following event were conducted during the Academic year 2020 - 2021

S.No.	Name of the Event	Date(s)	No. of Participants
Under IEEE student Branch			
1.	A National Level Webinar On "Deep Learning in VisualRecognition"	02.07.2020	320
2.	A National Webinar on "Stress Management and Work Life Balance"	21.07.2020	257
3.	A Three Day Virtual Expert-Lecture Series (ELS) On "Main Streaming Cross-Cutting Issues: Environment and Society"	11.08.2020 to 13.08.2020	144
4.	A webinar on " Deployment Of Smart Grid Into Power Systems and Its Challenges"	09.10.2020	70
5.	A Staff Development Program on "Hands on Training in Servicing the Home Appliances, Wiring Practices and Soft Skills"	11.11.2020 to 13.11.2020	30
6.	A One Week National Level FDP on Application of Data Science and Machine Learning in Engineering	14.06.2021 to 18.06.2021	67
7.	One day national level webinar on "Power Electronics for Renewable Energy Applications"	19.06.2021	189
Under IEEE-WIE Affinity Group			
1.	A National Webinar on "Stress Management and Work Life Balance"	21.07.2020	257
2.	A Webinar on Empowerment "Gender Sensitization and Women"	12.11.2020	96
3.	A National 3-Day Online Guided free "workshop on Pranayama, Meditation & Asana"	28.05.2021 To 30.05.2021	200

All the organized events helped to in still Communications skills, Analytical skills and Team Leader ship skills among the students. In turn it helped organizers in improving their organizing skills. These events are conducted every year as a regular practice.



IEEE Student Branch Counselor
(Mr. A. Muni Sankar)