



# Annual Report

# 2023

Department of Electrical and Electronic Engineering

A Year to Remember



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221006057



## EXECUTIVE SUMMARY

The year 2023 saw sustainable growth in the EEE department of Green University of Bangladesh in terms of departmental activities, such as the arrangement of EEE Day, creativity in all dimensions, research, and academic quality enhancements. EEE club has arranged numerous events in 2023, such as Iftar Mahfil, Summer Fest, EEE Day, etc. Research outcomes have also been significant, where researchers such as Dr. Molla Shahadat Hossain Lipu have been enlisted in the world's top 2% researchers list. Also, the research exposure of other faculty members in National and International Journals and Conferences has improved significantly. The activities under IEEE PES have also been noteworthy. EEE Department now has established 17 distinguished laboratories well equipped with the latest amenities and updated experiments. EEE Department now has a strong team of faculty members and enthusiastic students who are working in tandem to become a better version of ourselves. Moving towards the bi-semester system and permanent campus will boost departmental excellence in the years to come.





## Message from the chairperson

We strived hard to continue the sustainable growth of the EEE department of the Green University of Bangladesh in terms of varied dynamic activities involving students, faculties, alumni, and other stakeholders. The core area of focus is the research culture establishment where students are heavily involved, restructuring academic activities to address the industry gaps, ensuring social welfare for the stakeholders, and creating a strong branding footprint in the community. In 2023 we have the highest-recorded conference publications, innovative initiatives like poster hackathons, industrial training, lab experiments renovation, etc. All the faculty members and students are fully committed to bringing EEE Green to a new height and setting bright examples for the community to follow. We believe in continuing our growth and being consistent in our commitment towards quality.

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**Prof. Dr. ASM Shihavuddin**

Chairperson, Dept. of EEE  
Green University of Bangladesh.







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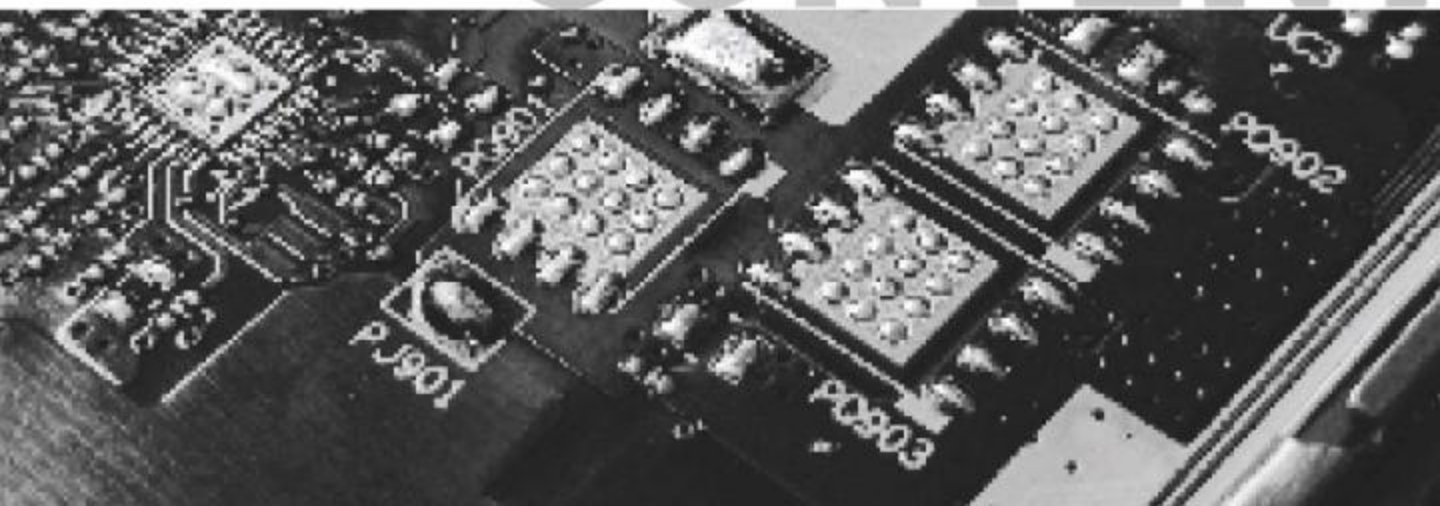
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# Departmental Activities





## Year in Review 2022 - Looking Back for Moving Forward

January 05, 2023

EEE - Green University conducted a program "Year in Review 2022 - Looking Back for Moving Forward" on 5 January 2023.

Prof. Dr. ASM Shihavuddin and Asst. Prof. Mohammad Asif Ul Haq presented the key areas of development of the department highlighting the core segments at the program; including academic reforms, research excellence, virtual presence, outreach etc. Dr. Shihav also showed a constructive plan for the upcoming future to the audience. Later, the Chairperson opened the floor for an engaging Q&A session.



## Orientation Program- Spring 2023

February 08, 2023

Prof. Dr. ASM Shihavuddin, Chairperson, Dept. of EEE, Prof. Dr. Md. Nazmus Shakib, Associate Chairperson, Department of EEE PC, Prof. Dr. Md. Quamrul Ahsan, Distinguished Professor, Dept. of EEE, faculty members, departmental coordination officers, newly admitted students, and students from different batches were present at the Fresher's Orientation Program for Spring 2023.

Prof. Dr. Khawza Iftekhar Uddin Ahmed, honorable vice-chancellor (Acting), Dept. of EEE, Prof. Dr. ASM Shihavuddin, Chairperson, Dept. of EEE, Prof. Dr. Faizur Rahman, Dr. Md. Quamrul Ahsan, distinguished professor of the department, faculty members, departmental coordination officers, newly admitted students, and students from various batches were all present at the occasion.





## Workshop on Robot Control: Beginner guide

March 06, 2023

A day long workshop was held in the permanent campus of Green University of Bangladesh, organized by the EEE department. Prof. Dr. ASM Shihavuddin, Chairperson, Dept. of EEE was also present along with other faculties to encourage the participants. The participants had hands-on experience with LFR setups and controls. Certificate of Participation were also provided.





## Iftar and Dua Mahfil

April 15, 2023

The annual "Iftar and Dua Mahfil" took place on the holy month of Ramadan at The Green Café. All the respected faculty members of EEE Dept. took part in the event and on the auspicious month, prayed to the Almighty for the well-being of everyone and the overall betterment of our loving University.



## Intra-Department Football Tournament

March 12, 2023

In the 1st match it was a draw between the dept. of EEE and sociology. In the 2nd match EEE dept. won by 1 goal to nil. And in the final match EEE department beat CSE department two-nil.

## Webinar on Outsourcing

May 16, 2023

The EEE club had organized a seminar on the importance of outsourcing. Rakebul Jannat, Digital marketing expert, Alumni of GUB. had placed his insights on outsourcing. Chairperson, Dept. of EEE, Prof ASM was invited as the Chief Guest to that webinar. Mr. Shahrariar Kabir, Assistant Professor was invited as the session chair at that event.



## Paper Writing Hackathon V2

May 02, 2023

Paper writing hackathon with the goal of writing papers from the insightful and innovative Project/Thesis books of the Fall 2022 semester was held on May 02, 2023. In this regard, according to the instruction of the Honorable Chairperson of Dept. of EEE, all respected supervisors submitted the suitable Project/Thesis books of the Fall 2022 semester that were appropriate for paper writing.

## EEE-Green University and National STEAM Olympiad

June 10, 2023

We're proud to unveil an unprecedented partnership between EEE-Green University and the National STEAM Olympiad, slated to launch on June 10, 2023. This revolutionary collaboration aims to revolutionize STEAM (Science, Technology, Engineering, Arts, and Mathematics) education by infusing it with innovation, accessibility, and boundless opportunities.



With a shared commitment to empowering the next generation of thinkers, creators, and leaders, EEE-Green University and the National STEAM Olympiad are poised to redefine educational paradigms. By merging cutting-edge academic expertise with the dynamic spirit of competition, we aspire to ignite a fervent passion for STEAM disciplines and pave the way for diverse, inclusive pathways to STEAM careers.





## ‘আখেরি Night’ : A Memorable Night at Green University City

June 15, 2023

One of the highlights of the evening was the grand honor bestowed upon the warriors of the EEE department who emerged victorious in the 5th Green University Inter-University Championship 2023. Professor Dr. ASM Shihavuddin, Professor and Chairperson of the EEE department, presented a guard of honor to the members of the football team. The faculty members and students from various departments joined in celebrating their remarkable achievement. It was a moment of pride and recognition for their dedication and hard work. Following the honor ceremony, a captivating cultural function took place, where the main attraction was the performance of the renowned Jacks and Brothers band. Their mesmerizing performance enthralled the audience, creating an electric atmosphere filled with joy and excitement. Furthermore, the event reached its pinnacle with the awe-inspiring performances from our esteemed faculty members. Professor Dr. ASM Shihavuddin, M M Naushad Ali, Md Hasan Maruf, Rukhsana Parvin, and Takvir Anam showcased their talents, captivating the audience with their remarkable skills and passion. Their participation added an extra layer of charm and enthusiasm to the event.



## JOB Fair 2023-D next E

June 15, 2023

The Job Fair started with a warm welcome of our honorable Guests and 'Inauguration ceremony'. Our honorable guest PROF. DR. MD. Fayzur Rahman, Treasurer, Green University of Bangladesh along with Dr. ASM Shihavuddin, Chairperson, Dept. of EEE, Green University of Bangladesh, started our Inauguration ceremony by cutting the ribbon. After that, all the respected and esteemed guests honorable Registrar Brig. Gen. Md. Mahboob Sarwar, honorable Treasurer PROF. DR. MD. Fayzur Rahman, Chairperson Dr. ASM Shihavuddin, and Dr. Molla Shahadat Hossain Lipu delivered inauguration speech. The next part of our program was the 'HR summit'. It was very interesting part of our job fair. This segments is hosted by Rukhsana Parvin, Lecturer, Dept of EEE. We had a panel discussions with the representatives of the companies and pour esteemed faculties. The HR of different companies shared their experiences and insights with us in this session. They talked about what skill they want in our students & what problem they usually face when they appointed a fresh graduate.





## "জ্ঞানের অভিযান - মাথা গরম, খেলা হবে চরম !"

June 11, 2023

For the first time, Mentorship program arranged a Kahoot competition for the Freshers. On June 11th 2023, a captivating competition designed to uplift the mental well-being of our students. This exceptional event took place through the dynamic platform of the Kahoot App on ZOOM, ensuring an engaging and interactive experience for all participants. where the participants not only experienced the joy of competing but also had a chance to win some remarkable prizes. Type of questions were: Puzzles, Mental ability tests, Brainstorming, Trending Issues, IQ Test.



## Faculty Get-Together at Buffet Paradise

July 05, 2023

The EEE department of the Green University of Bangladesh has successfully organized a lunch party at Buffet Paradise, Dhanmondi on 5th July 2023. Around 62 faculty members, technical and administrative staff attended this event to make it cheerful.



## Assembly of EEE Green

July 21, 2023

To get prepared for the campus shifting a exciting event was organized by the Chairman of EEE, Green University of Bangladesh on 21st July, 2023 using Zoom platform. The name of that event was Assembly of EEE Green Homecoming. In that assembly, all faculty members were allowed to share their thoughts on campus shifting. The Chairperson shared his views about the positives of campus shifting.



## Transformation Journey

August 01, 2023

A meeting was organized on 11th September, 2023 by the Chairperson of EEE, GUB to offer congratulations to the faculty members for completing the 7 strategic tasks. Those activities were Lab manual finalization, Course Material Preparation, OBE and BAC accreditation related activities, Curriculum development, Lab video preparation, Improvement on Research Cell Activity, Developed a content management system.

## Launching MSc in EEE and BSc in Robotics

August 14, 2023

The EEE department launched two innovative programs on 14th August, 2023. These are MSc in Electrical and Electronic Engineering and BSc in Robotics and Automation Engineering. The Curriculum Committee met with external experts for an in-depth review, ensuring the highest quality of education for our students. Their valuable insights will guide us towards creating exceptional learning experiences.





# Project Thesis Presentation

September 01, 2023

Project/Thesis/Internship was organized on 1st September, 2023 (Friday). In project/Thesis total 72 groups were attended. The groups conducting projects had exhibited their outstanding projects before the faculty members before attending defense. The concept of exhibition was organized for the first time by the Dept. of EEE, GUB. After defense the honorable chairperson of Dept. of EEE, GUB had expressed his gratitude to the project thesis committee, DCOs and all other associated faculty members for that captivating project exhibition which was a step forward and created a unified visualization of all the projects.



## Dept. Challenge for Growth and Innovation

September 11, 2023

In order to accelerate the excellency of the EEE, Green to a new dimension, the dynamic chairperson of Dept. of EEE, GUB had prepared a new list of actions for August, 2023 during the transformation period. Those progressive



activities were the Lab manual finalization with upgraded and addition new experiments where the assigned faculty members had to review the existing lab manual and syllabus to identify gaps and areas that require improvement , Course Material Preparation where the assigned faculty members had to prepare comprehensive lecture



notes and presentations that effectively convey key concepts, theories, and practical applications, OBE and BAC accreditation related activities where the assigned faculty members had to prepare the SAR for OBE and BAC accreditation application to be filed by 01st February 2024, Curriculum development the assigned faculty members had to contribute in preparing the updated curriculum for existing BSc program, Lab video preparation, Improvement on Research Cell Activity and preparation for STI hackathon, A content management system was needed to be developed for the department. The assigned faculty members had to participate in developing different parts of the system.

## Orientation Program Fall 2023

September 17, 2023

Honorable Vice-Chancellor (Acting) of Green University of Bangladesh Prof. Dr. Khawza Iftekhar Uddin Ahmed, joined the event and encouraged the students to pledge to be the best sort of students during their time in campus. The effect of their first day at Green University was underlined by Prof. Dr. ASM Shihavuddin, who additionally advised students to uphold humane values. The students were inspired by Prof. Dr. Faizur Rahman, as he discussed the significance of the dept. of Electrical and Electronic Engineering. The beautiful and respectful relationship between teacher and student and how it may benefit us throughout our lives was discussed by Prof. Dr. Md. Quamrul Ahsan.



Firstly, Holy Quran Tilawat inaugurated the program. The lecturer Ms. Ruksana Parvin came on and introduced the faculty members in a very enthusiastic way. The program coordinators for the day and evening batches and mentorship program were addressed in a presentation by Mr. Md. Najmul Huda Bijoy. Md. Istiak Ahmed, lecturer, gave his speech about the glorious achievement of the EEE department. The EEE club moderator introduced the club members. Everyone after that delighted in the main cultural section.







# Club Activities





## একটি মোলাকাত - Meet the EEE Vai Brothers

February 17, 2023

"পুরোনো বন্ধু কাছে পেয়ে ফুটছে মুখে হাসি,  
তাইতো মনে আনন্দ আজ, পুনর্মিলনের খুশি"

A get-together of EEE fellows, was arranged on 17th February, 2023. To make the evening more graceful, Prof. Dr. ASM Shihavuddin, Chairperson, Dept. of EEE along with some of the other faculties of the EEE department was also present there.



## Annual Picnic 2023

March 11, 2023

To remove monotony, the annual picnic-2023 was organized on March 12, 2023 at Dhaka Resort, Gazipur, Dhaka. Prof. Chairperson of EEE Dept. Dr. ASM Shihavuddin, Dr. Md. Fayzur Rahman, Dr. Nazmus Sakib and along with the moderators of EEE club, around 290 people attended this annual picnic of the EEE department.





The picnic-goers found entertainment through different happenings such as, swimming in the pool, many sports competitions such as cricket, football, rope pulling, circuit-solving races, treasure hunts, etc. For female students, many sports were arranged like pillow throwing, collecting balls, etc. For male and female faculty members there were also some sports like cricket, shooting the stamp, collecting balls, etc. A Band named "গানসৈনিক" was hired for this event



## Expressing gratitude to the EEE Club Committee 2022

May 17, 2023

Expressing sincere gratitude to the EEE Club Committee 2022 for their exceptional contributions, we acknowledge their efforts in laying a solid foundation for our endeavors. The Thanksgiving arrangements orchestrated by the EEE Club Committee 2023 were a resounding success, thanks to their dedication and meticulous planning. Under the leadership





of Ms. Rabeya Rabu, Deputy Moderator of the EEE Club, and with insightful remarks from Mr. Asif Ul Haque, Assistant Professor, the event was truly inspiring. We also extend our thanks to Mr. Sourav Barua, Senior Lecturer, whose presence added great value to the occasion, enriching our experiences and strengthening our community bonds. Their unwavering commitment to excellence has been instrumental in fostering a spirit of unity and camaraderie within our community, and for that, we are profoundly grateful.



## TEST YOUR KNOWLEDGE Learn With Fun

May 22, 2023

Green University EEE Club (Permanent Campus) organized their final event "TEST YOUR KNOWLEDGE—Learn With Fun" on May 22nd, 2023 in Permanent Campus. The very first segment of the event was "Technical Debate: Be Confident, Be Logical". Where six

debating teams competed on different topics related to technological issues. The second and most anticipated segment of the event was "Quiz Bee - Compete for Excellence" where a large number of students took part. The final event of the day was "Article Writing- Let Your Inner Voice Roar". In the last stage Mrs. Rabeya Rabu, Lecturer, expressed gratitude to the EEE club (Permanent Campus).



## Webinar Research Work Poster

Oct 27, 2023

On October 29th at 9:00 pm, an online webinar titled 'How to describe a Research Work by Poster Presentation' took place. The Chief Guest for the event was Prof. Dr. ASM Shihavuddin, the Chairperson of the EEE Department. Mr. Shahriar Mahmud Kabir, Associate Professor in EEE-GUB, served as the session chair. Dr. Molla Shahadat Hossain Lipu, Associate Professor in the Department of EEE, was the keynote speaker for the session.



## Premier League

Oct 27, 2023

On 27th October, 2023, a cricket tournament named EEE Green Premier league (Season - I) was organised by GUB EEE Club. It was two days long tournament. The aim of that tournament was to

remove the academic stress of the students. The team selected for the semifinals were Electric Innovators, HP ELEVEN, Electro Titans, and Short Circuit (PHELISTINE).







# Research & Award



## Research Award from IUTAA

January 6, 2023

Prof. Dr. ASM Shihavuddin, Chairperson of EEE and Director of CETL, and Dr. Molla Shahadat Hossain Lipu, Associate Professor of EEE and Director of GCiA have received the prestigious Research Excellence Award from the Islamic University of Technology Alumni Association (IUTAA) for their outstanding contributions in setting exemplary standards in the field of research and innovative worldwide.



## GUB Annual Research Publication and Grants Award Ceremony 2023

December 29, 2023

The EEE - Green University at Green University has once again demonstrated its research prowess, dominating the Annual Research Awards in three prestigious categories – Outstanding Research, Research Excellence, and Research Awards. In the Outstanding Research Award Category, EEE proudly secured 3 out of 6 awards, with special mention to Dr. Molla Shahadat Hossain Lipu for his outstanding research performance.





Md Hasan Maruf also got his award in the same category. The Research Excellence Award Category witnessed our department's supremacy with 8 out of 14 awards where, Dr. Molla Shahadat Hossain Lipu, Dr. Ahmed Al Mansur, Md. Hasan Maruf, Shahriar Mahmud Kabir, Tariqul Islam and Rabeya Akter Rabu secured their awards. In the Research Award Category, EEE clinched an impressive 7 out of 12 awards, reaffirming our commitment to



groundbreaking research. Dr. Ahmed Al Mansur, Dr. Ratil H. Ashique, Md. Hasan Maruf, Sourav Barua, Ashiqur Rahman and Rabeya Akter Rabu joined in this category to receive their awards. The chief guest of program share his honored speech delegated to green university research culture and make wish the culture will rise year by year. Also share his research journey to added a significant role in society and the new researcher.

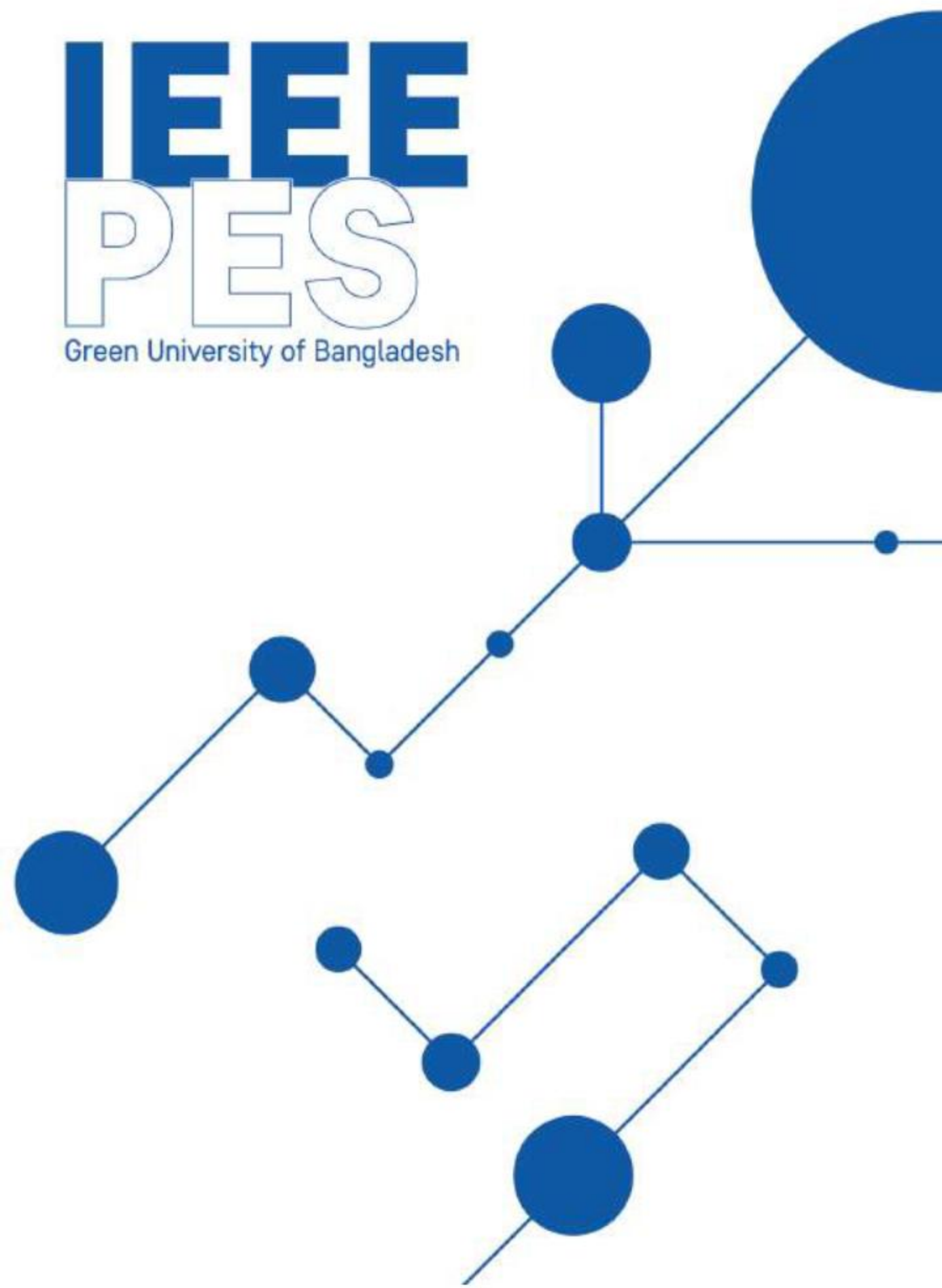




# IEEE

# PES

Green University of Bangladesh





## Workshop on "PV Module Performance Measurement & Analysis"

The workshop started with a warm welcome speech from Session Chair - Dr. Molla Shahadat Hossain Lipu, Senior Member - IEEE, Director - GCiA, Associate Professor Dept. of EEE, GUB. He highlighted the incredible opportunities that students can get from this workshop and discussed the benefits and opportunities of IEEE PES Membership for a student. As a senior member of IEEE, he shared his invaluable experience, provided insightful information about IEEE and its impact in the professional field.



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## Webinar on Manufacturing electrical equipment's job in Bangladesh's Power Industry

The IEEE Power & Energy Society GUB SBC organized an online webinar on "Job Opportunities in Manufacturing Electrical Equipment in Power Industries of Bangladesh" on 24th September. The keynote speaker for the event was Mufid Anam Litu. He discussed exciting career prospects in the power sector, highlighted key skills and qualifications for success, shared real-world insights from industry experts, and provided guidance on seizing opportunities to light up one's career path.



# Exploring IEEE PES

The IEEE PES of Green University of Bangladesh organized an event titled "Exploring IEEE PES: Join, Meet, and Learn" on October 18, 2023. The session was chaired by Dr. Molla Shahadat Hossain Lipu, Associate Professor in the Department of EEE at Green University of Bangladesh. Enthusiastic students with a passion for research participated in the seminar and gained valuable insights from the session.





# MEMORANDUM OF UNDERSTANDING

BETWEEN

DEPARTMENT OF EEE, GUB & FAMAN TECH CORPORATION.

Represented by

**Dr. ASM Shihavuddin**  
Professor & Chairperson  
Department of EEE  
Green University of Bangladesh

Represented by

**Md. Ariful Islam Arif, CEO**  
Faman Tech Corporation  
Day Night Siraj Tower, 6Th Floor, Ta-11/1,  
Badda Link Road, Gulshan-1, Dhaka-1212, Bar



## Memorandum of Understanding



# FAMAN TECH



The department of EEE at Green University of Bangladesh has successfully signed a MoU with Faman Technology Corporation on 28th of march, 2023. The program was presided by Prof. Dr. Md. Fayzur Rahman. The Honorable Chairperson of Dept. of EEE, Professor Dr. ASM Shihavuddin signed the MoU , whereas as a representative of Faman Tech Corporation, Mr. Md. Ariful Islam Arif,CEO of Famam Tech, attended to sign the MoU. Besides, Dr. Md. Nazmus Shakib, Associate Professor, department of EEE was also present to adorn the function. Few more faculty members were also present in this ceremony.



# RoboDoc

The Memorandum of Understanding (MOU) between the Department of Electrical and Electronic Engineering (EEE), Green University of Bangladesh (GUB) and RoboDoc Limited has been successfully signed. This momentous occasion marks the beginning of an exciting and mutually beneficial partnership between our department and the industry. The ceremony was presided over by our Honorable Treasurer, Prof. K.M. Wazed Kabir. Associate Prof. Dr. Ahmed Al Mansur, Associate Chairperson, Dept. of EEE signed the MoU on behalf of the Dept. of EEE. Mr. Hasib Ahmed, Assistant Manager, Business Development, RoboDoc Limited also signed the MoU







# Industrial Visit





# Ashuganj Power Plant

This visit was accompanied by two faculty members from the Department of EEE, Sakib Abdul Ahad and Nayem Sharker. We started at 7:40 AM from City Campus and reached there at 11:30 AM. On behalf of APSCL, the Superintending Engineer (Planning & Development) of APSCL, Md. Saiful Islam, welcomed us. At the very beginning, they shared with us a well-planned schedule for the visit to their plant. The students were divided into two groups for their ease of learning, and Md. Saiful Islam (Superintending Engineer) helped them navigate through each section of the plant.





## Energypac Engineering Ltd.



This visit was accompanied by three faculty members from the Department of EEE, Prof. Dr. Fayzur Rahman, Dr. Ahsanul Alam, and Nayem Sharker. On behalf of Energypac, the Admin Executive Ms. Salma Khatun and the DGM & Head, HR and Admin Executive of Energypac, Mr. Ahmed Toufique Ahsan, welcomed us. At the very beginning they shared with us a well-planned schedule for the visit to their industry. The students visited sections named Instrument Transformer, Isolator, Switchgear Protection Department respectively. After lunch, they visited the Distribution Transformer, Power Transformer, Power Transformer Testing, and Dry Type Transformer Departments as well. These two groups were supervised by the faculty members. The students took notes of their learning in a notebook and posed questions to the assigned instructors of each department. All the department instructors encouraged the students to consider an internship in their industry.





## EGCB, Siddhirganj, Narayanganj

Around 45 students from Four batches (191+192+193+201 Day batch) participated in this industrial visit. The visit was accompanied by two faculty members from the Department of EEE (PC), Sourav Barua, Lecturer (Sr.level), Dept. of EEE & Bibekananda Nath, Lecturer and Program coordinator (EEE, Permanent campus). The journey started at 8:00 AM from the permanent Campus and reached there at 9:20 AM. On behalf of EGCB, the Executive Engineer (Operation) of EGCB, Md. Nur e alam siddique & Mr. Govindo kumar ghosh, welcomed us. At the very beginning, they shared with us a well-planned schedule for the visit to their plant. The students were divided into two groups for their ease of learning, and Md. Nur-e-alam siddique Executive Engineer (Operation), and Mr. Gazi Hasan Arefin (Subdivisional Engineer, Electrical) EGCB helped them navigate through each section of the plant.







# Battle of Brains

STEAM Edition



The event showcased the talents and intelligence of the participants, with winners recognized in several categories including the Battle of Brains, Circuit Olympiad, Photography Contest, Campus Stories event, and Creative Video Contest.

Distinguished guests attended the event, including Prof. Dr. Khawza Iftekhar Uddin Ahmed, Vice Chancellor (Acting) of the Green University of Bangladesh, Ibtesam Doha, a Tech Startup Strategist, Standup Comedian and Actor, and Telecommunications Expert, and Abdur Rahman, a member of the Board of Trustees at the University of Scholars and Director of Riverie Power and Automation Engineering Ltd. Their speeches added depth to the event.



Esteemed academic leaders were also present, including Prof. Dr. Saiful Azad (Dean of FSE), Prof. Dr. Farhana Helal Mehtab (Dean of Law), Prof. Dr. Quamrul Ahsan (Distinguished Professor of EEE), Dr. Fayzur Rahman (Professor of EEE), and Dr. Molla Shahadat Hossain Lipu (Associate Professor of EEE). Their words of wisdom and encouragement resonated with the audience, which included chairpersons of various departments, faculty members, and students from different departments and colleges. The Program Chair, Prof. Dr. ASM Shihavuddin (Chairperson of the EEE department), expressed his gratitude to the organizing committee and the participants for their role in making the event a success.













## Battle of Brains Executive Committee

### Question Preparation Committee

Atiqur Rahman,  
Lusain Nima,  
ASM Shihavuddin

### Battle Preparation Committee

Rukhsana Parvin,  
Nazmul Hasan Bijoy,  
Saklain Morshed

### Coordination Committee

M M Naushad Ali,  
D M Saaduzzaman,  
AKM Shahabuddin

### Advisor

ASM Shihavuddin













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"Kite Festival" was organized by the EEE Club of the Department of Electrical and Electronic Engineering of Green University of Bangladesh. The event was designed to break the monotony of our daily routines and celebrate the vibrant spirit of Bangaliana.

Highlights of the Event:

**Competition:** Participants joined in the exciting kite competition and showcasing their skills in flying kites.

**Pitha Utshob:** There was an indulge in the delectable flavors of traditional Bengali pithas. Free pithas were distributed among the students and faculty members, added a sweet touch to the celebration.

**Cultural Program:** Students Immersed themselves in the cultural richness of their community with a diverse cultural program that reflects the essence of Bangaliana.



**Stalls:** Faculties and students Explored various stalls offering an array of delightful treats. Over all the program was fully enjoyable for both the EEE Green faculty and students. Also there was a cultural event for students to refresh their academic pressure.





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# WHY EEE GREEN ?



## EDUCATIONAL EXCELLENCE

**40**  
7 Lab Visits in Laboratories

**2<sup>nd</sup>**  
in 2021 Platform

**11** PhD  
Holder Faculties

**26** M.Sc.  
Holder Faculties

**8** Years  
Average Teaching Experience

**5000+** eBooks

**4000+** Books

**77%** Job within 6 Month

**2000+** Alumni



## HIGHWAY TO HIGHER STUDIES

SCHOLARSHIP

Erasmus Mundus  
Scholarship  
Marie Skłodowska-Curie  
Fellowship  
Malaysian Technical  
Cooperation  
Program Scholarship  
USA Germany  
Italy Spain  
Australia

**15+** Student  
Paper in 2023  
TA/RA  
at Department

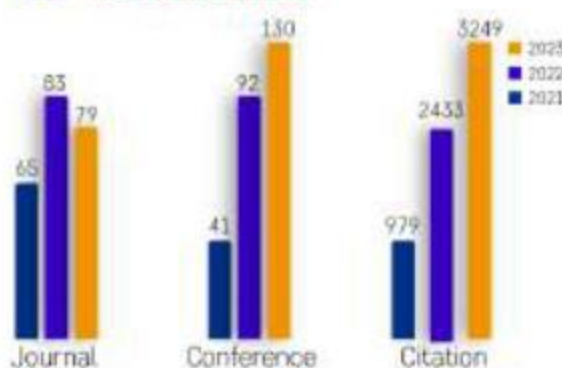


## LIFE SKILLS LEARNING

Versatile  
**EEE Club** Robotics  
Talent Hunt Society  
**Green Fest** IEEE PES  
EEE Day **Dhaka AI**  
Internship RoboCon V2  
at **46+** Battle of  
Industry Brain



## RESEARCH REVOLUTION



**3** Million  
Research  
Grant

**7** Research  
Award

One **Top**  
**2%**  
Scientist

**3** Outstanding  
Research  
Award

**8** Research  
Excellence  
Award

**5** Seniors  
IEEE  
Members

**STI EXPO**  
Host



## VIRTUALLY VIBRANT

eeegreen.org  
EEE TIMES  
**86982** Views  
Monthly

**8K+**  
YouTube  
Subscribers

**7.2K+**  
Facebook  
Followers

**1.6K+**  
LinkedIn  
Followers





## Documentation Committee

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Lecturer, EEE, GUB

Syed Mahmudul Hasan Mehedi  
Lecturer, EEE, GUB

Mr. Takbir Anam  
Lecturer, EEE, GUB

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ASM Shihavuddin  
Chairperson, EEE, GUB

## Photos Credit

Green University Social Page & Groups  
EEE-Green Social Page