

# Annual Report, 2020

## Department of **TEXTILE ENGINEERING**



Photo-1: Group photograph of the faculty members of the Department

### **1. Overview of the Department**

The Textile Engineering Department of Green University of Bangladesh started its journey from 2008. Since its inception, the Department has been playing a dominant role in offering quality education. At present, Department of Textile Engineering of the Green University is a leading Department for Textile Engineering education in Bangladesh.

The Bachelor of Science in Textile Engineering program is designed to give students the fundamentals of latest Textile Engineering to develop a broader view leading to a more intelligent approach to industrial and organizational problems. In addition to theoretical lectures, this program offers extensive laboratory practice, field trip, research project and an industrial internship facility in modern textile mills.

The major focus of the B.Sc. in Textile Engineering curriculum is on four major areas – Yarn Manufacturing, Fabric Manufacturing, Wet Processing and Apparel Manufacturing. Undergraduate students specialize in one of these groups without compromising fundamental knowledge in Textile.

The Department has eight well equipped laboratories and highly qualified and experienced faculty members having degrees from home and abroad. The Department has been offering regular B.Sc. in Textile Engineering courses of four year duration and B.Sc. in Textile Engineering courses (week-end program) for Diploma holders.

The Department has academic collaboration with leading Textile Departments at home and abroad to facilitate student exchange, scholarship, joint research and credit transfer.

The year 2020 was a year of a global pandemic. In the midst of such situation, the year was still an eventful year for Textile Engineering Department. A summary of various events are included in this annual report.

### ➤ **Vision Statement**

The Textile Engineering Department of GUB aspires to be a center of excellence for making transformative impact on the socio economic development of the country in general and textile sector in particular with outstanding education, research , creativity, entrepreneurship development and eco-friendly innovation.

### ➤ **Mission Statement**

The Textile Engineering Department of GUB is dedicated in preparing competent, ethically driven and socially responsible professionals in the field of textile engineering through –

- Adopting outcome-based and industry oriented curriculum.
- Enhancing research and self-learning culture.
- Developing leadership quality to serve the society and industry for social transformation enabling sustainable development.
- Promoting academic, economic and cultural diversity.

## 2. Conferences, Seminars and Workshops organized by the Department

2.1 **International Conference on Sustainable Technologies for Industry 4.0** was held on 19-20 December in the Permanent Campus of Green University of Bangladesh. Due to the situation arose from the Covid-19 pandemic, the conference was conducted through the Zoom online meeting platform. There was a technical session for Textile Engineering. The technical session comprises of conference paper presentation. There



were two invited guests for this session; Professor Dr. Ummul Khair Fatema, Professor and Head, Department of Environmental Science and Engineering, Bangladesh University of Textiles (BUTEX) and Prof. Dr. Lal Mohan Baral, Professor, Ahasanullah University of Science and Technology (AUST). Four faculty member from the Department of Textile Engineering, Green University of Bangladesh had presented their respective papers through online presentation in this session. This session was chaired by Prof. Dr. Nitai Chandra Sutradhar, Distinguished Professor & Chairperson, Department of Textile Engineering, Green University of Bangladesh (GUB).



Photo-2: STI Conference 4.0 - 2020

**2.2 Workshop on Kahoot!** On 22 December 2020, the Department of Textile Engineering successfully organized a workshop on Kahoot by using the Zoom meeting platform. One of the master facilitators of the Department Mr. Al Amin conducted the session. He gave the students an overview and instructions of using the Kahoot platform. Then the students participated in a mock Quiz Contest. Overall it was an interesting and interactive session. This will help the students of the Department to participate in various online Quiz Contests that use the Kahoot platform.

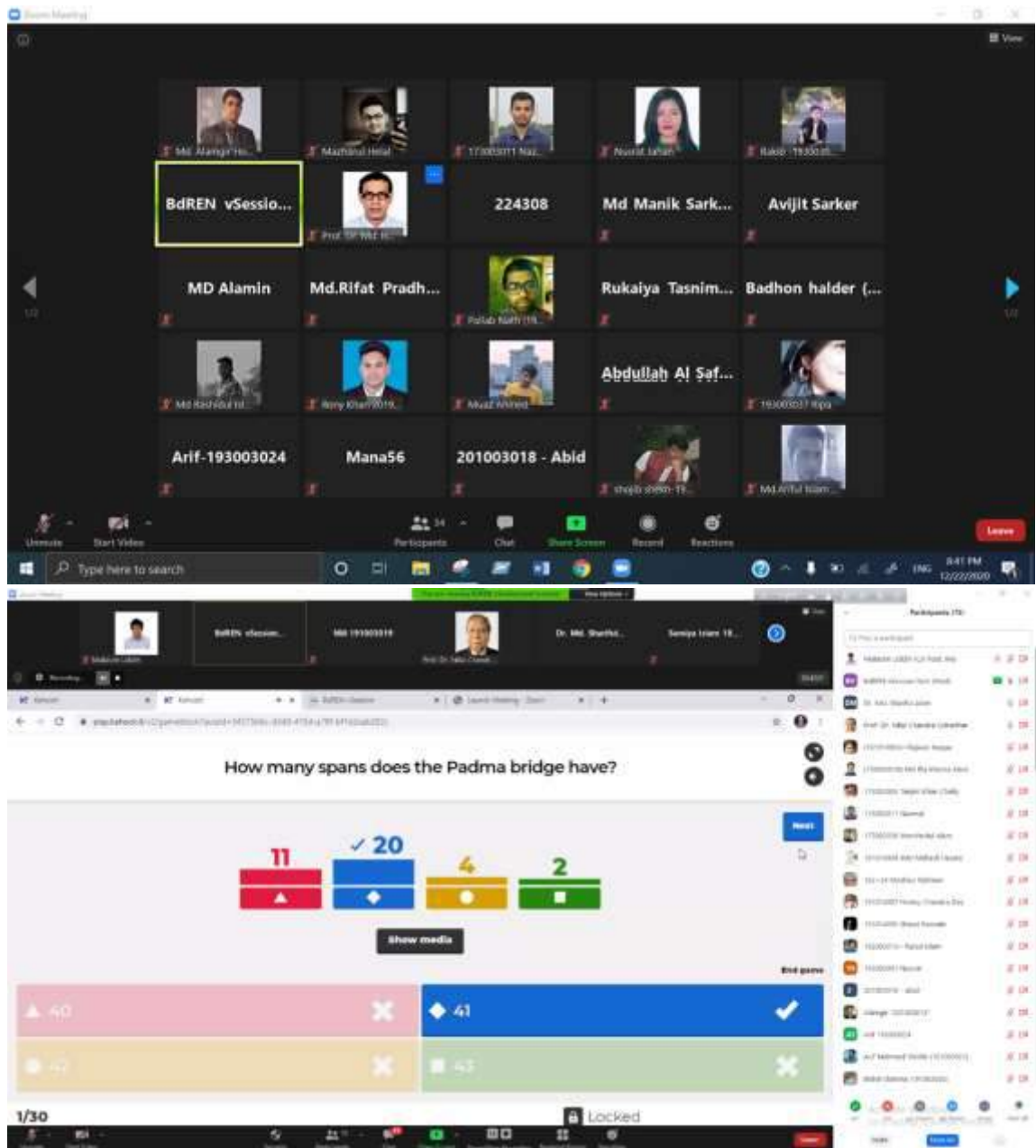


Photo-3: Workshop on Kahoot!

**2.3 Meet the Department – Fall 2020** The Department of Textile Engineering of the Green University of Bangladesh organized the virtual 'Meet the Department' program. The program was held on 20 September at 7.30 PM. The University Admission aspirants and their guardians were connected to the virtual platform to know about the department and admission facilities of the university. The faculties shared their views

and experience to encourage the students to get admission into the university. The aspirants were especially motivated and directed by Prof. Dr. Nitai Chandra Sutradhar, Distinguished Professor and Honorable chairperson, Department of Textile engineering. Our existing students also share their positive experience with the aspirants and their guardians.



Photo-4: Banner - Meet the Department

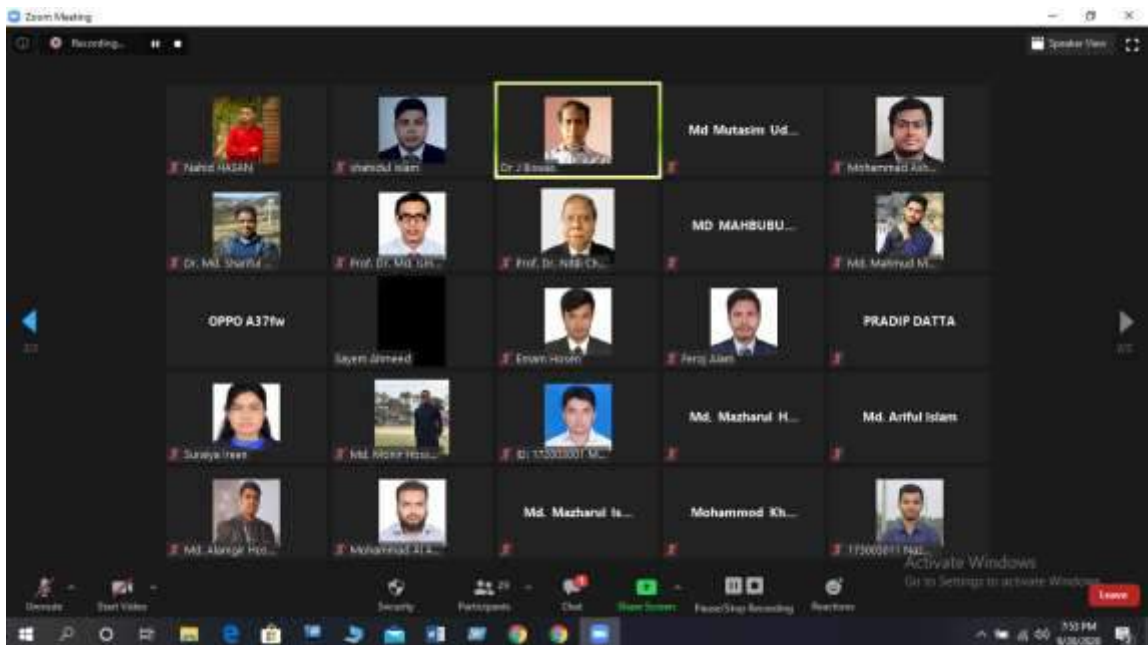


Photo-5: Meet the Department – Fall 2020

2.4 **Webinar on "How to Drive a Career Development Plan"** A Webinar titled "How to Drive a Career Development Plan" was successfully held on Saturday, September 12, 2020 at 7:30 PM via zoom online platform, chaired by Prof. Dr. Nitai Chandra Sutradhar, Distinguished Professor and Chairperson, Department of Textile

Engineering, Green University of Bangladesh. Honourable Vice-Chancellor of GUB, Prof. Md. Golam Samdani Fakir and Honourable Pro-Vice-Chancellor, Prof. Dr. Md. Abdur Razzaque graced the seminar as Chief Guest and Special Guest respectively and adorned the program by sharing their personal experience about career development as well as highlighting the skills which are recommended by the World Economic Forum. Md. Rezaul Akhlak, Production Leader (Supply Chain) and Communication Leader, Decathlon Sports Bangladesh was the keynote Speaker of the Webinar. The speaker discussed how to plan for the future career for an undergraduate student based on his/her strength and weakness. He also tried to focus on various requirements that the industries are looking for from the freshers and also mentioned the ways of improving skills. There was also a question & answering session with the students. The session was ended with the concluding speech by the honorable Chair of the Session.

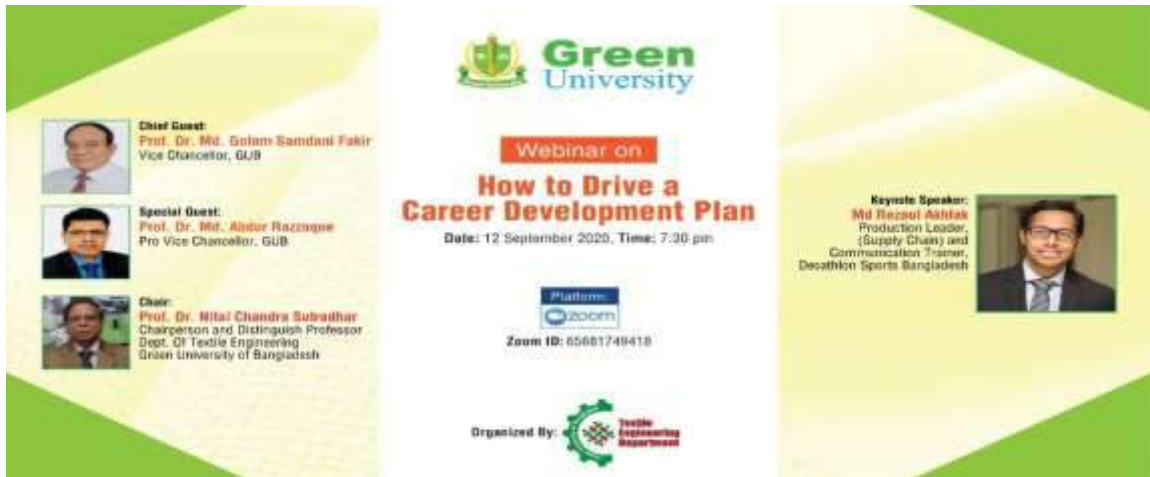


Photo-6: Banner of the Webinar



Photo-7: Webinar on "How to Drive a Career Development Plan"

**2.5 Online Seminar on "Prospects of Merchandising and Future of the Garment Sector during the COVID-19"** A Seminar titled "Prospects of Merchandising and Future of the Garment Sector during the COVID-19" was successfully held on Saturday, September 5, 2020 at 7:30 PM via zoom online platform, chaired by Prof. Dr. Nitai Chandra Sutradhar, Distinguished Professor and Chairperson, Department of Textile Engineering, Green University of Bangladesh. Honourable Vice-Chancellor of GUB, Prof. Md. Golam Samdani Fakir and honourable Pro-Vice-Chancellor, Prof. Dr. Md. Abdur Razzaque graced the seminar as Chief Guest and Special Guest of the seminar respectively and adorned the program with their valuable and directional speech about the prospects of merchandising. Md. Aminul Islam (Amin), Head of Marketing and Merchandising, Glare Fashions Limited was the keynote Speaker of the Seminar. The speaker discussed the background of Merchandising as well as the career opportunities and challenges in various fields in Textile Industries in Bangladesh for both male and female workers. He also tried to focus on the impact of COVID-19 in the RMG sector in Bangladesh. There was also a question & answering session with the students.



Photo-8: Banner of the Online Seminar

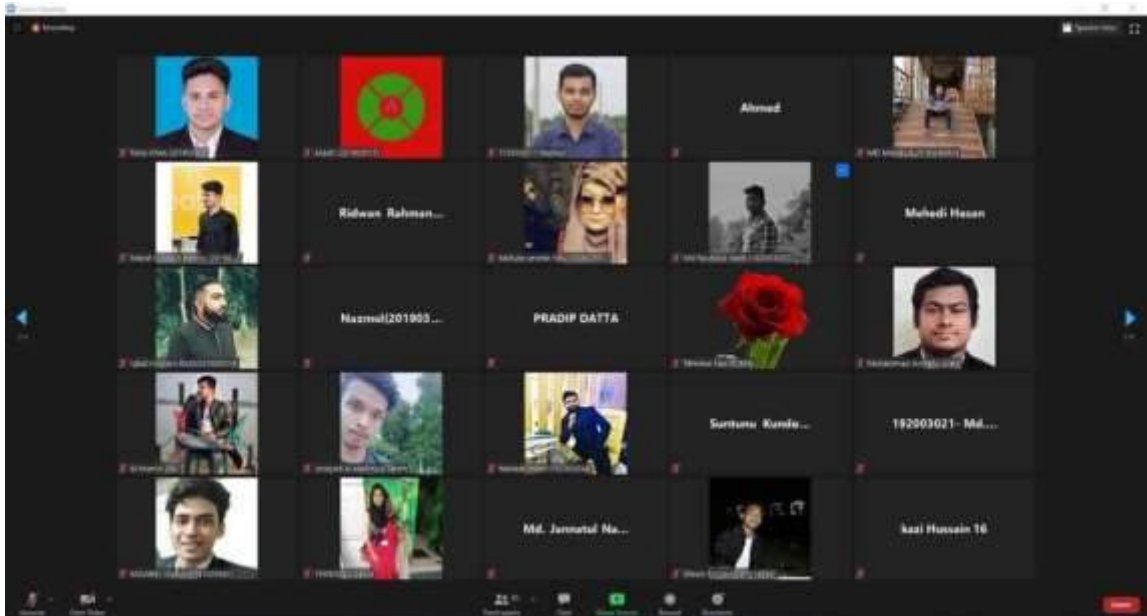


Photo-9: Online Seminar on "Prospects of Merchandising and Future of the Garment Sector during the COVID-19"

### 2.6 Online Seminar on “Open Discussion on Future Job Sector for Textile Graduates”

The Textile Club of the Green University of Bangladesh had conducted an Online Seminar titled 'Open Discussion on Future Job sector' on July 20, 2020 at 08:00 pm using the Zoom online meeting platform. Dr. Jagannath Biswas, Chairperson, Department of Textile Engineering was the chair of the session. All the faculty members of the department of Textile Engineering were present in the seminar.

**Open Discussion  
on  
Future Job Sector**

**Speakers:** **Date:20-07-20,Time:08 pm** **Chair of this session**

**Md. Fazle Riaz Khan**  
Sr. Shift Engr.(Finishing)  
AMBER GROUP

**Md. Jahid Hosen**  
Asst. Manager(sales & marketing)  
BANANI TRADE ASSOCIATE

**Sumalya Haque Suma**  
Asst. Merchandiser  
HOP LUN (BD)LTD

**Dr. Jagannath Biswas**  
Chairman (Dept. of Textile Engr.)

**Special Guest**  
**Engr. Shahidul Islam**  
President (Alumni Association)

**ZOOM CLOUD MEETING**  
**LINK:https://bdren.zoom.us/j/62153496235**  
**ID:62153496235 , Organize By: GUTC**

Photo-10: Banner of the Online Seminar

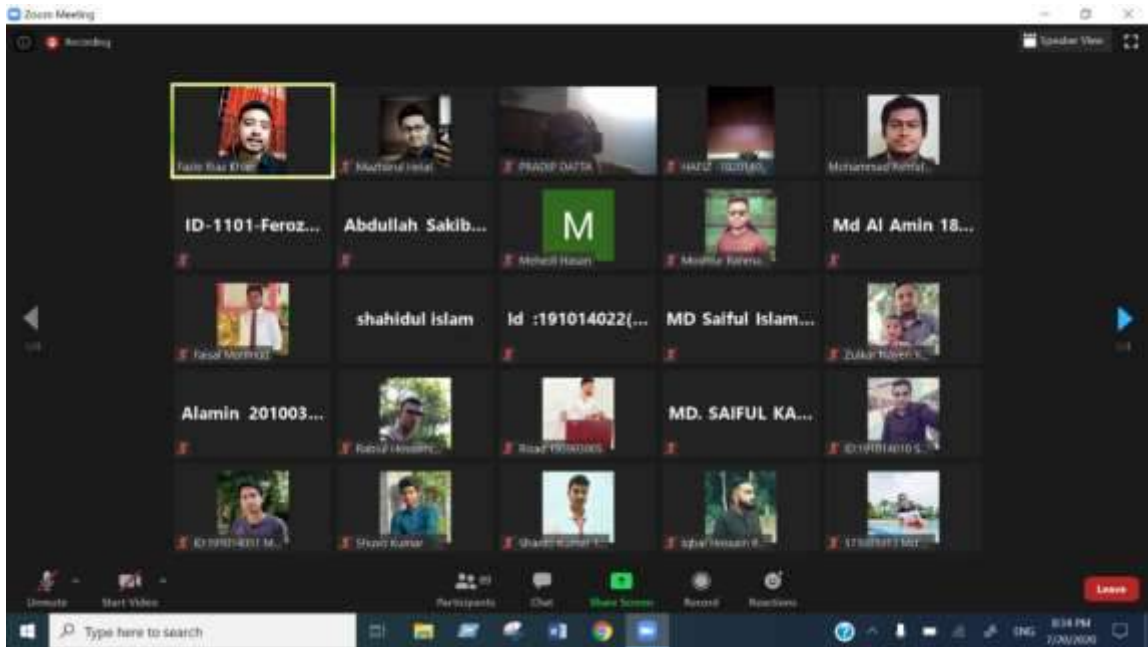


Photo-11: Online Seminar on “Open Discussion on Future Job Sector for Textile Graduates”

### 3. Award and Achievements

- a) Mr. Md. Mazharul Helal got a research grant of amount BDT 50,000 from The Center for Research Innovation and Transformation (CRIT) for his proposed research.
- b) Mr. Md. Mutasim Uddin got a research grant of amount BDT 50,000 from The Center for Research Innovation and Transformation (CRIT) for his proposed research.



Photo-12: Research Grant distribution from CRIT

## 4. Arrivals, Departures and Promotions

- a) Ms. Maksuda Parvin (Lecturer), Mr. Rafsan Hossain Mridha (Lecturer) departed from the Department of Textile Engineering of GUB in Spring 2020.
- b) Md. Arafat Rahman (Lecturer) departed from the Department of Textile Engineering of GUB in Summer 2020
- c) Ms. Tanzina Tul Karim (Lecturer) departed from the Department of Textile Engineering of GUB in Fall 2020.
- d) Dilshat Rubia Dola (Lab Lecturer), Jannat Jahan Joya (Lab Lecturer), Md. Touhidul Islam (Lab Lecturer) Joined the Department of Textile Engineering of GUB during Fall, 2020.

## 5. Student Club Activities

### 5.1 Organizing TEX FEST-2020

TEX FEST-2020 was celebrated successfully on December 25 & 26, 2020 through online by using various online tools like Zoom meeting platform, Kahoot, Facebook live etc.

- ✓ **Day 01: Session 01 (Friday, 25 December 2020)**
  - Part 01: Inauguration Ceremony
  - Part 02: Webinar on “Future Trends of Textile Industry in Bangladesh”
- ✓ **Day 01: Session 02 (Friday, 25 December 2020)**
  - Students and Alumni Get Together
- ✓ **Day 01: Session 03 (Friday, 25 December 2020)**
  - Gaming Contest

TEX FEST-2020 inaugurated at 10:00 am with recitation from the Holy Quran. After that, Md Mutasim Uddin, Lecturer and Moderator, Green University Textile Club focused about the theme of TEX FEST-2020 in his brief speech. Dr. Md Shariful Alam, Associate Professor and Convener, TEX FEST-2020 Organizing Committee emphasize on the importance of connectivity among the students and the alumni members in his short speech. After that the Special Guest of the program, Prof. Dr. Md. Fayjur Rahman, Treasurer, Green University of Bangladesh welcomed everyone in TEX FEST-2020. Sir specially highlighted the continuous efforts of all the departments of Green University of Bangladesh to organize different extra-curricular activities in the recent past. After that, Prof. Dr. Md. Golam Samdani Fakir, Honorable Vice Chancellor, Green University of Bangladesh, delivered a brief but directional speech for the further development of the Department of Textile Engineering. Honorable VC Sir, focused on developing collaborations with the industry to make our students more compatible for various jobs of the large textile industry of Bangladesh. He also appreciated the efforts of the organizer for arranging such a nice program in this tough pandemic situation. After that, Chair of the session Prof. Dr. Nitai Chandra Sutradhar, Distinguished Professor and Chairman, Department of Textile Engineering, Green University of Bangladesh provided an overview of various segments of the two days long TEX FEST-2020 program, thanked the honorable guests and organizer of the program and welcomed everyone.

After the speech of Honorable VC Sir, Engr. Selim Reza, CEO, Generation Next Group and Managing Director, Arian Knit Composite Limited delivered his keynote speech. The speech provided a brief overview of the current scenario of textile industries of Bangladesh and our future challenges. He also discussed the preparation process of the students to take the upcoming challenges of the industry. After the speech, there was a question answer session. Around 90 students were present in this first session.



Photo-13: Banner of the Inauguration program of Tex-Fest 2020



Photo-14: Inauguration program of Tex-Fest 2020

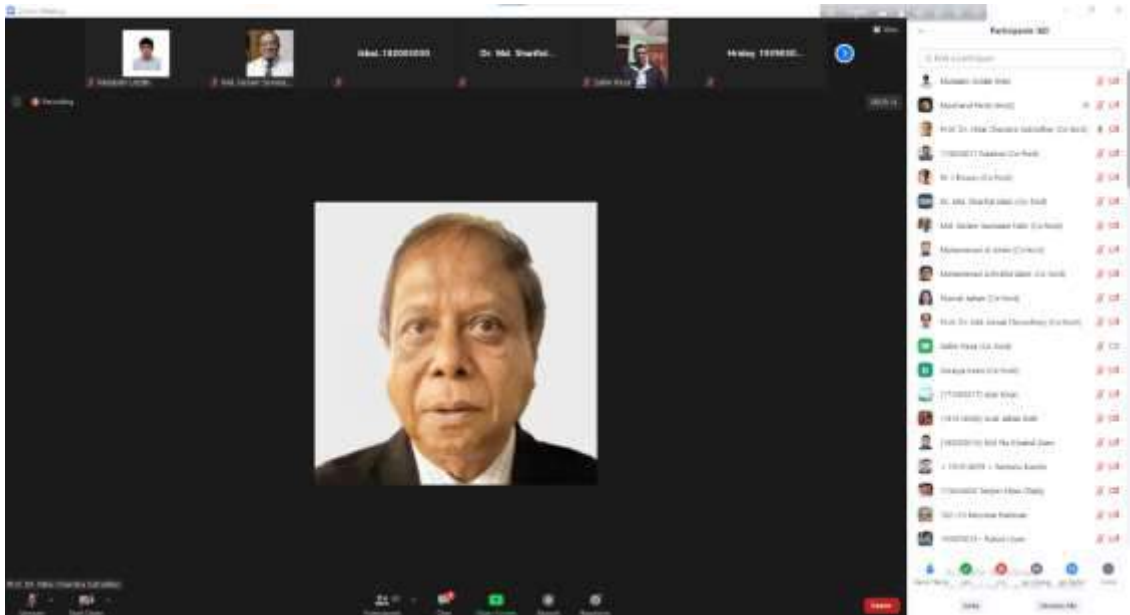


Photo-15: Inauguration program of Tex-Fest 2020



Photo-16: Banner of the Webinar on Future Trends of Textile Industry in Bangladesh



Photo-17: Webinar on Future Trends of Textile Industry in Bangladesh

The second session of TEX FEST-2020 was Students and Alumni Get Together. This session started at 3:00 pm. Around 100 participants were present in this session. The session is chaired by Prof. Dr. Nitai Chandra Sutradhar, Distinguished Professor and Chairman, Department of Textile Engineering, Green University of Bangladesh. The session was very much interactive. The running students asked various questions to the alumni members and the alumni members answered them and exchanged their views with the running students about the current scenarios of the textile industry.



Photo-18: Online Session on Students & Alumni Get-Together

The third session of TEX FEST-2020 was Gaming Contest. All the students were very much excited about this program. The final rounds of Chess, Ludo and Carrom were played in this session. There were separate events for students, alumni members and teachers of the department. All the games were live telecasted through Zoom and Facebook live.



Photo-19: Online Gaming Session

- ✓ **Day 02: Session 01 (Saturday, 26 December 2020)**
  - Innovative Textile Related Project Presentation
- ✓ **Day 02: Session 02 (Saturday, 26 December 2020)**
  - Quiz Contest
- ✓ **Day 02: Session 03 (Saturday, 26 December 2020)**
  - Part 01: Career Talk
  - Part 02: E-certificate Distribution and Cultural Night

The first segment of this day was Innovative Textile Related Project Presentation. The students of the Department of Textile Engineering showcased their various innovative ideas in front of judges. Around 50 participants were present in this segment.



Photo-20: Online Session on Innovative Idea

The second segment of the Second Day of TEX FEST-2020 was Quiz Contest. This event created a huge buzz among the students. The competition was conducted using Kahoot and Zoom platform. The participations of the students were spontaneous in this contest. Overall the contest among the students were very hard and close. It was a very enjoyable session.



Photo-21: Online Quiz Contest Session

The third segment for Day-2 of TEX FEST-2020 was Career Talk. Three renowned speakers were present in this session and provided important career guidelines to the students. Especially they discussed about the prospect of research career and opportunities of higher studies in textile in abroad.

Finally, the program was concluded with E-certificate Distribution Ceremony and Cultural Night. The senior faculty members of the Department of Textile Engineering delivered brief speech in the end. Prof. Dr. Nitai Chandra Sutradhar, Distinguished Professor and Chairperson, Department of Textile Engineering, Green University of Bangladesh highly appreciated the large presence of the students and alumni members in various segments of TEX FEST-2020. He wished to continue this type of efforts from Department of Textile Engineering in future also.



Photo-22: Online Session on Career Talk



Photo-23: E-certificate

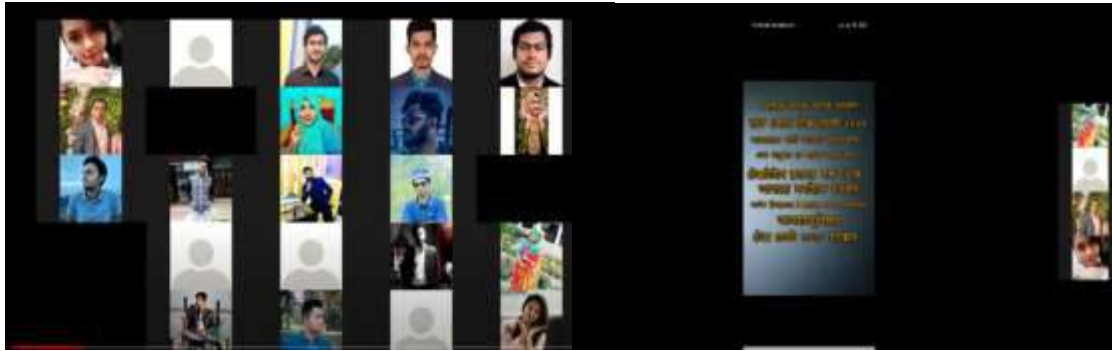


Photo-24: Cultural Night

**5.2 Intra Departmental Quiz Competition - Fall 2020** The Textile Club of the Textile Engineering successfully organized a Departmental Quiz Competition on 20 October, 2020 by using the ZOOM and Google Classroom platform. The Department of Textile had organised Quiz competitions in several semesters for the past two years. But this is the first time that the Quiz took place on an online platform. Our main focus was to encourage our students to participate in the BCS examination after their graduation. Alhamdulillah! 70 students have participated in this Quiz and many students showed their interests but missed out on the opportunity due to poor internet connectivity and device failure.



Photo-25: Banner of Intra-Departmental Quiz Competition – Fall 2020



Photo-26: Intra-Departmental Quiz Competition – Fall 2020

**5.3 Orientation Program Fall-2020** The Textile Club of the Department of Textile Engineering organised a Freshers orientation to welcome its newly admitted students of Fall -2020 semester on 14 October, 2020 (Wednesday) at 4.00pm through zoom online platform. Professor Dr. Nitai Chandra Sutradhar, Distinguished Professor and Chairperson, Department of Textile Engineering was present as a chair of the program. All the faculty members, department coordination officer, Alumni President, club-members and newly admitted students were present at the program.

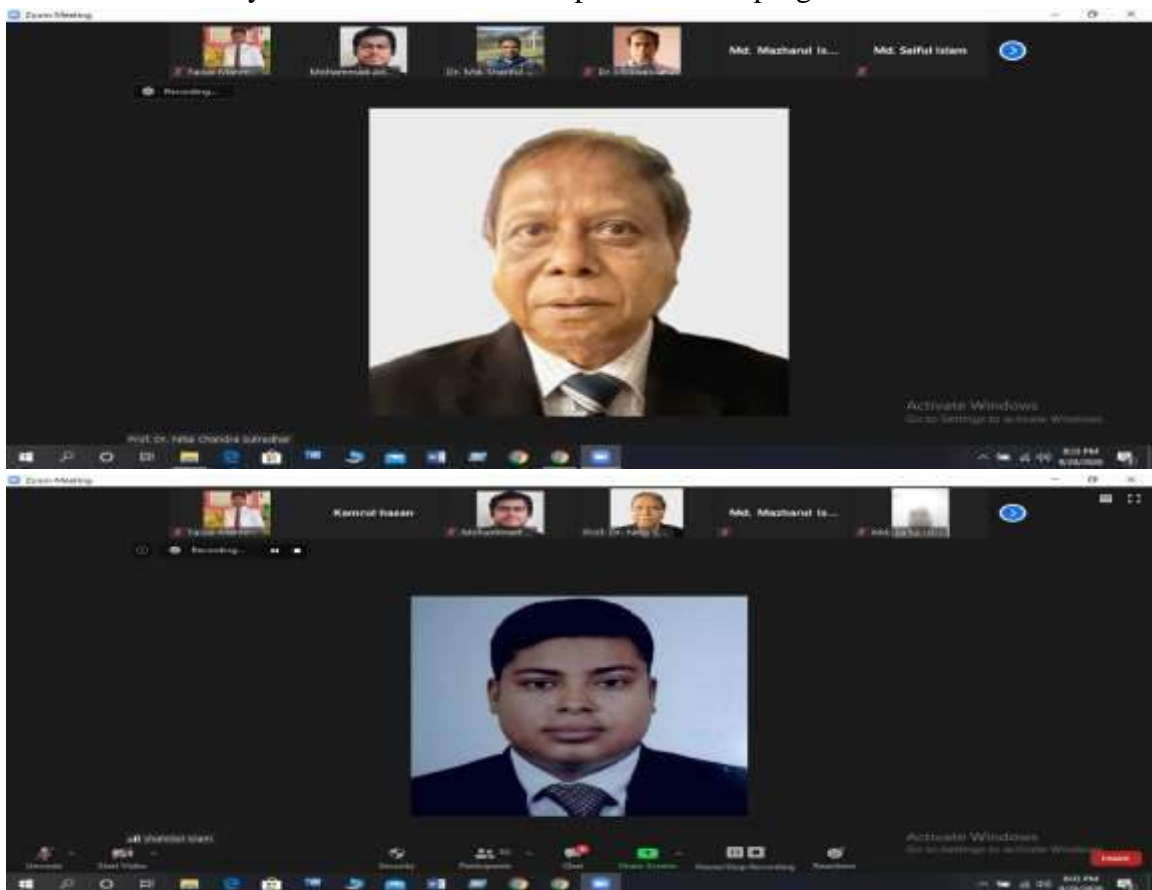


Photo-27: Orientation Program Fall-2020

5.4 An interactive session by GUTC The Green University Textile Club (GUTC) has successfully arranged an interactive session with the Alumni of the Textile Engineering Department by using the Zoom meeting platform. The session was particularly focused on the current situation of the Textile Sector & the future prospects for the graduates.



Photo-28: An interactive session by GUTC

**5.5 Orientation Program - Summer 2020** The Orientation Program of the Department of Textile Engineering of Summer 2020 was successfully organized by the Textile Club on July 5, 2020 using the Zoom meeting Platform. The session was chaired by Dr. Jagannath Biswas, Chairperson, Department of Textile Engineering, Green University of Bangladesh. Our guest for this session was Md. Saiful Islam, Registrar, Green University of Bangladesh. The Orientation program was adorned with the presence of Prof. Dr. Md. Golam Samdani Fakir, Honorable Vice-Chancellor, Green University of Bangladesh. His gracious presence along with a motivational & enlightening speech on this current challenging situation inspired all of us. University guidelines, directions, advice and future prospects were demonstrated by the respective Faculties, existing Students and Alumni. Overall it was an interactive session with the freshers.



Photo-29: Orientation Program - Summer 2020

**5.6 Departmental Picnic 2020** Department of Textile Engineering of Green University of Bangladesh went to a Picnic at Megher Chaya Resort & Picnic Spot in Gazipur on March 8, 2020. The picnic was organized by the Textile Club of Green University of Bangladesh. Approximately 150 students along with 10 faculty members and some of their family members participated in the picnic. The journey started from the city campus at around 7:30 am using 4 buses and 1 microbus. After reaching, everyone had their breakfast and then participated in different sports activities (Cricket, Football, Pillow passing, Ball throw, Guess Game etc.). After lunch, the students arranged a cultural event where the students showcased their singing and dancing talents. After the cultural program, the Prize Giving Ceremony and Raffle Draw was arranged. The Textile club and all the Faculty members of the Textile department worked extremely hard to make this event a successful one.



Photo-30: Annual Departmental Picnic

### 5.7 Observation of International Mother Language Day and publication of Deyalika

A discussion program & Rally was held for observing Language Martyrs Day and International Mother Language Day at Green University of Bangladesh where the speakers shared their opinions and paid tributes to the souls of the Martyrs. In the early morning, Green University brought out a rally from the university premises to Central Shaheed Minar and paid tribute through placing floral wreath to the martyrs of historic Language movement who sacrificed their lives for the recognition of Bangla as one of the state language of East Pakistan in 1952. Faculty members and students of the Textile Engineering Department took part in the discussion and rally.

A Deyalika was published on the brink of International Mother Language Day to pay tribute to the National heroes, who gave their life to save our mother tongue. There was also a prize giving ceremony during this program. Writers of best articles in Deyalika were rewarded by honorable Dean of the faculty of Science and Engineering. The Deyalika prepared by the students of the Department of Textile got third prize.



Photo-31: Observation of International Mother Language Day and publication of Deyalika

**5.8 Orientation program - Spring-2020** The Textile club of the Textile Engineering department successfully arranged the Orientation Program of Spring - 2020 chaired by Prof. Dr. Nitai Chandra Sutradhar, Chairperson and Distinguished Professor of Textile Engineering department. Mr. Md. Shahid Ullah, Treasurer, Green University of Bangladesh was present as the chief guest of the program. All the faculty members of Textile Engineering department were also present there. Approximately 80 students were present at this orientation program. The newly admitted students were welcomed with some small gifts of educational material. The Chairperson of the department and the honorable Treasurer gave some advice and encouragement to the new students.



Photo-32: Orientation program - Spring-2020

## 6. Presentation Papers/Attendance in seminar/workshops etc.

6.1 Session by Textile Today on “Textile Talent Hunt” “Textile Today” organized a session on “Textile Talent Hunt” on the city campus of “Green University of Bangladesh”. The Textile Engineering department successfully conducted the seminar. Most of the faculty members of the department were present there. Two moderators from Textile Talent Hunt Program coordinated the session. The session focuses on the participation of students in the Talent Hunt program. The moderators described the terms and policies as well as the benefits of Textile Talent Hunt. The students were very keen to attend the Talent Hunt program.



Photo-33: Session by Textile Today for Textile Talent Hunt.

## 7. Research and Publications

- a) Mohammad Ashraful Alam, Md. Mahbubur Rahman, Md. Shariful Alam and Suraiya Ireen “Influence of 3D CAD in Apparel Industry as a Prominent Tool for Checking Garment Fitting”, "International Journal of Innovation and Applied Studies (IJIAS)", Morocco, Vol. 30, Issue 4, pp 791-796, October 2020. (IF= 0.786)
- b) Md. Mahbubur Rahman<sup>1</sup>, Suraiya Ireen<sup>2</sup>, Jagannath Biswas<sup>3</sup>, and Md. Shariful Alam<sup>4</sup> “Effects of Different Mordants Used in Turmeric Dyeing with Cotton Fabric”, "International Journal of Innovation and Applied Studies (IJIAS)", Morocco, Vol. 29, Issue 4, pp 1184-1188, July 2020. (IF= 0.786)
- c) Md. Mazharul Helal, Md. Mahbubur Rahman, Md. Mutasim Uddin and Mohammad Ashraful Alam, “Generating Mélange Effect on Cotton Polyester Blended Fabric in a Cost Effective Manner”, 2020 2nd International Conference on Sustainable Technologies for Industry 4.0 (STI), 19-20 December, Dhaka.
- d) Md. Faisal Mahmud, Md. Mahbubur Rahman, Mohammad Ashraful Alam and Ms. Suraiya Ireen “Effect of sheath count of cotton/spandex core spun yarns on the physical properties of woven denim fabrics”, 2020 2nd International Conference on Sustainable Technologies for Industry 4.0 (STI), 19-20 December, Dhaka.
- e) Md. Mutasim Uddin, Md. Mahbubur Rahman, Md. Mazharul Helal and Dr. Md. Shariful Alam “Investigation on Color Fastness Properties of Different Styles of Printing Available in Bangladesh”, 2020 2nd International Conference on Sustainable Technologies for Industry 4.0 (STI), 19-20 December, Dhaka.
- f) Dr. Mohammad Shariful Alam, Dr. Jagannath Biswas and Md. Mahbubur Rahman “Synthesis of a Novel Building block Benzothiazolyl sulfone for developing modified Stereoselective Norbixin”, 2020 2nd International Conference on Sustainable Technologies for Industry 4.0 (STI), 19-20 December, Dhaka.
- g) Md. Touhidul Islam – Lecturer (Contractual) published a paper entitled "Scalable Process to Develop Durable Conductive Cotton Fabric" published in Journal of 'Advanced Fiber materials' (Publisher: Springer Nature). Reference: Mamun, M.A.A., Islam, M.T., Islam, M.M. et al. Scalable Process to Develop Durable Conductive Cotton Fabric. Adv. Fiber Mater. 2, 291–301 (2020). <https://doi.org/10.1007/s42765-020-00051-x>.
- h) Md. Touhidul Islam – Lecturer (Contractual), a paper entitled "Scalable Coating Process of AgNPs-Silicone on Cotton Fabric for Developing Hydrophobic and Antimicrobial Properties" accepted on 03 December 2020 in "Journal of Coatings Technology and Research" (Publisher: Springer Nature)
- i) Prof. Dr. Md. Ismail Chowdhury published a paper titled “Methods of Mounting Saw-Toothed Metallic Wire on the Taker-In and Other Rollers of Carding Machine.” in the GUB Journal of Science and Engineering (GUBJSE), Volume 6, Issue 1, Dec 2019; The paper was received on 29 June 2020 and accepted on 13 October 2020.
- j) Md. Shakil Ahmed published a paper titled “Risk assessment and evaluation of heavy metals concentrations in blood samples of plastic industry workers in Dhaka,

## 8. Miscellaneous:

**8.1 Faculty meets with the students of Textile Engineering Department (PC)** The 1st meeting with Textile Engineering Department students (Permanent campus) was held on 16th December 2020 at 7 PM. The meeting was conducted with the suggestions from Honorable Vice-Chancellor, Pro-Vice Chancellor and Chairperson (Textile Engineering Department) based on the guidance of Ms. Umme Ruman (Assistant Professor& Campus Director PC). The meeting was very effective for the students since some of the students were facing some problems and difficulties, especially the new students.



Photo-34: Faculty meets with the students of Textile Engineering Department (PC)

**8.2 A Condolence Meeting and Dua Mahphil our dearest student Late Md: Shimul Parvaj, ID: 182014044** A Condolence meeting and Dua Mahphil was organized by the department of Textile Engineering on 08 August, 2020 at 07.15 pm to show due respect to the departed soul of our dearest student Late Md: Shimul Parvaj, ID: 182014044. The Department also raise a fund for his family to properly conduct his funeral at his home.



Photo-35: Condolence Meeting and Dua Mahphil our dearest student Late Md: Shimul Parvaj, ID: 182014044

8.3 A Condolence Meeting and Dua Mahphil the departed soul of Late Prof. Dr. Sirajuddin Bhuiyan, Founder Chairperson, Department of Textile Engineering, GUB A Condolence meeting and Dua Mahphil was organized by department of Textile Engineering On 1st July, 2020 at 07.30 pm to show due respect to the departed soul of late prof. Dr. Sirajuddin bhuiyan Sir, Founder Chairperson, Department of Textile Engineering, GUB. Honourable Vice Chancellor Prof. Dr. Golam Samdani Fakir and Pro-Vice Chancellor Prof. Dr. Abdur Razzaque of GUB was present on this condolence meeting.

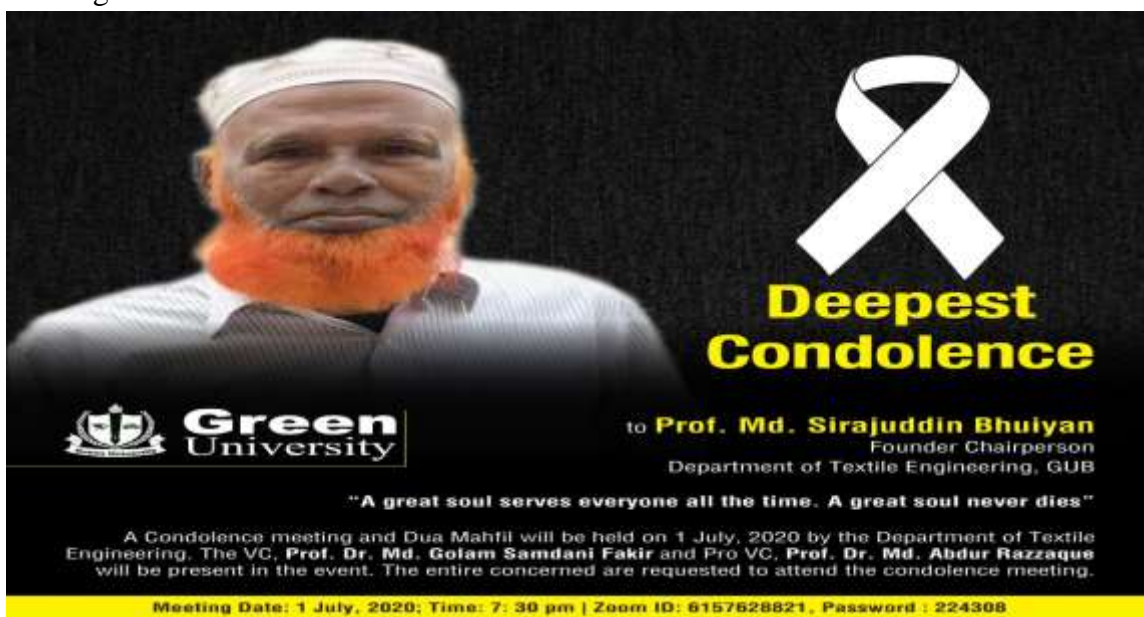


Photo-36: Condolence Meeting and Dua Mahphil the departed soul of Late Prof. Dr. Sirajuddin Bhuiyan, Founder Chairperson, Department of Textile Engineering, GUB

**9. Conclusion:** 2020 was a year of great challenge. Green University of Bangladesh has successfully overcome this challenge of Covid-19 through shifting onto the online tools of teaching. Throughout 2020 the Department of Textile has successfully conducted its course online. Apart from the initial impact of Covid-19, the year 2020 was very eventful. Through online, the Department is moving forward in implementing the OBE curriculum. The department was very vibrant throughout 2020 in terms of participation of students in various extra-curricular activities through online.