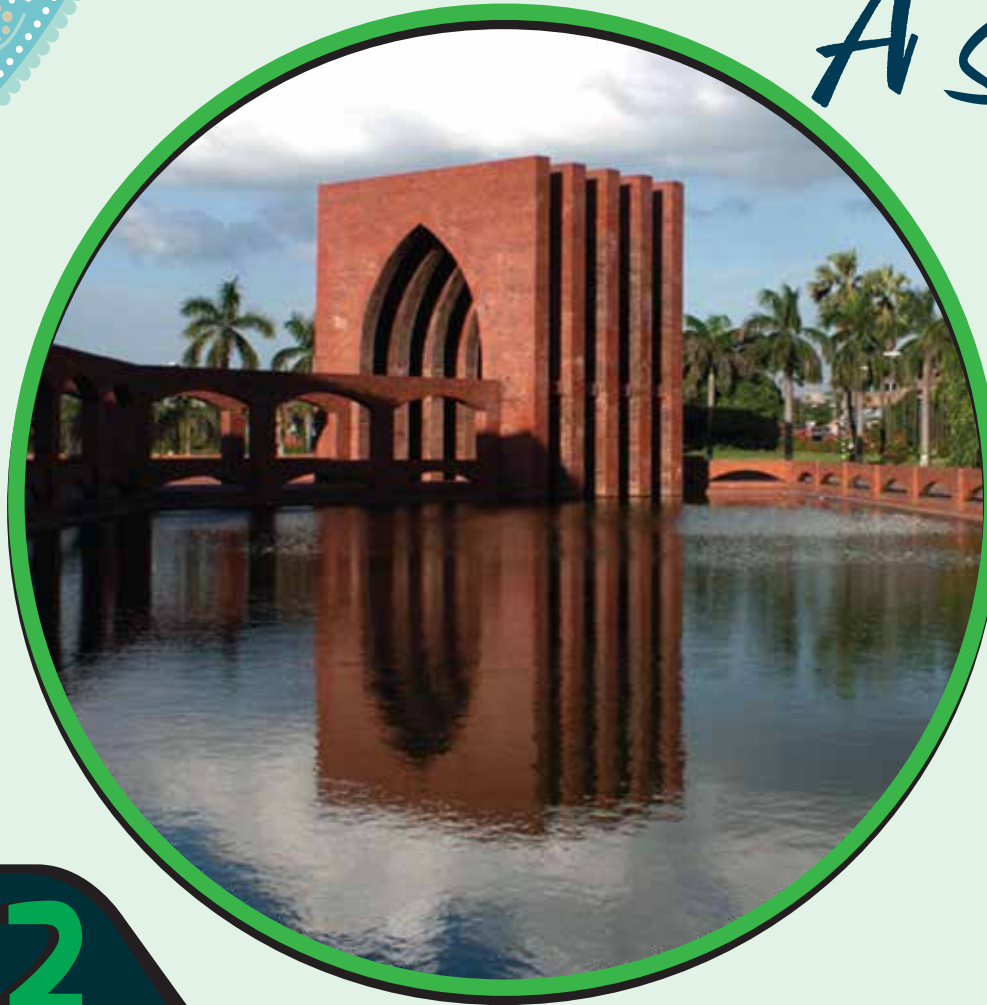




ISLAMIC UNIVERSITY OF TECHNOLOGY (IUT)
ORGANISATION OF ISLAMIC COOPERATION (OIC)



IUT *A Solemn Journey*



2022

Creating Global Citizens with Islamic Values



الجامعة الإسلامية للتكنولوجيا

UNIVERSITE ISLAMIQUE DE TECHNOLOGIE

ISLAMIC UNIVERSITY OF TECHNOLOGY

ORGANISATION OF ISLAMIC COOPERATION

IUT - A SOLEMN JOURNEY

2022

IUT - A Solemn Journey

January 2022

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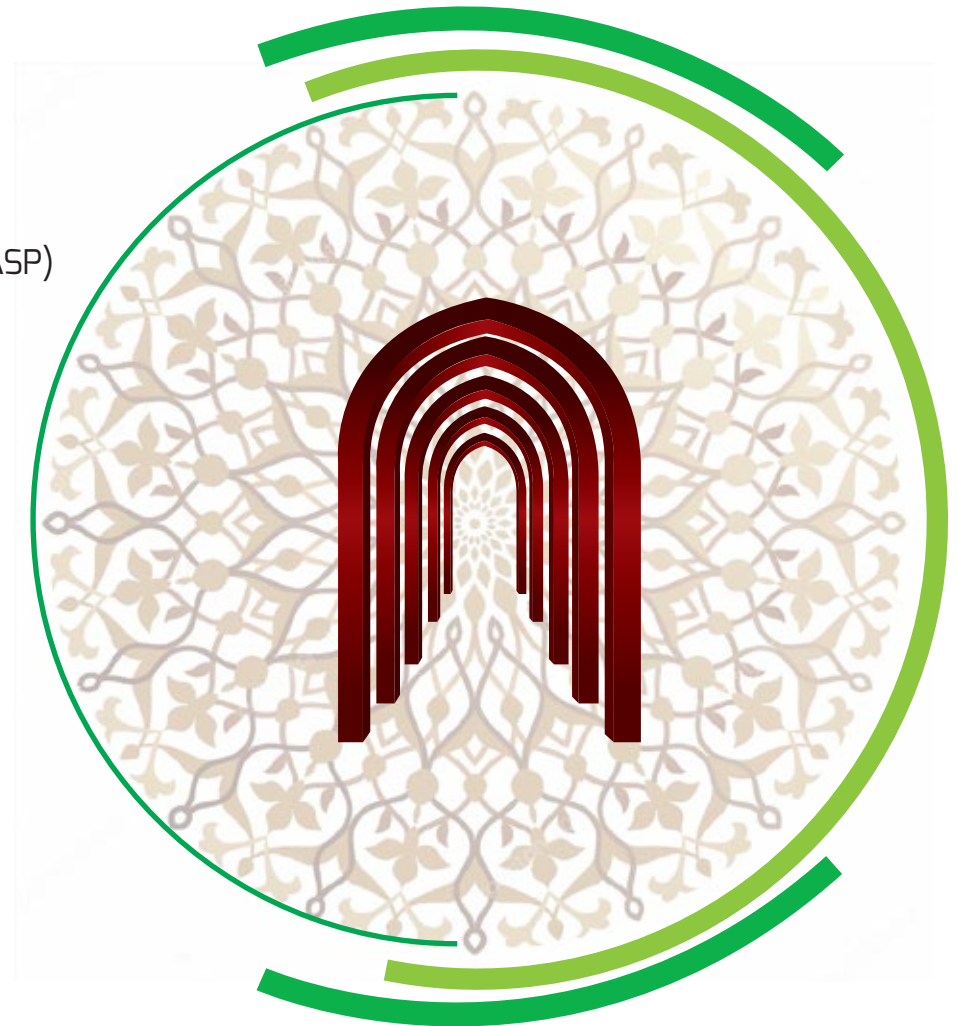
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Chancellor of IUT



H.E. Hissein Brahim Taha
Secretary General
Organisation of Islamic Cooperation (OIC)

Biography

Positions

- 2021 - Secretary General of the Organization of Islamic Cooperation (OIC) (17 November 2021)
- 2020 - Dignitary Ambassador of Republic of Chad.
- 2019 to 2020 - Minister, Deputy Secretary General of the Presidency of the Republic of Chad.
- 2018 - Diplomatic advisor at the Presidency of the Republic of Chad.
- 2017 - Minister of Foreign Affairs, African Integration and International Cooperation of the Republic of Chad.
- 2007 to 2017 - Ambassador Extraordinary and Plenipotentiary of Chad in France, Spain, Portugal, Greece and the Vatican.
- 1991 to 2001 - Chief advisor in the Embassy of the Republic of Chad to the Kingdom of Saudi Arabia .
- 1990 to 1991 - Chief of staff at the Ministry of Foreign affairs of the Republic of Chad.
- 1981 to 1982 - Head of the Europe and America Division in the Economic and International Affairs Department at the Ministry of Foreign Affairs of the Republic of Chad.

Awards

- Knight of the national Order Merit in Chad.
- Officer of the Legion of Honor of France.
- Honorific ambassador of Republic of Chad.



Message from the Chancellor



I am happy to know that Islamic University of Technology (IUT) is going to publish activity report highlighting its achievements, present activities, and future programmes.

IUT, as an international university, should keep its partners and other stakeholders informed of its latest status and this publication is the right step in this direction.

I am pleased to know that the university has formulated its strategic plan delineating development roadmap taking into account its vision and missions. To this end, the University should strengthen its efforts to contribute to the process of dissemination, creation, and application of knowledge for the benefit of the Ummah.

The publication of this brochure is not an end in itself. I hope that the university management will regularly update the content of the brochure. In this regards, the university should welcome the feedback to make the publication even better and more informative.

May I take this opportunity to congratulate all those who are associated with this publication and wish their efforts to be crowned with success.

H.E. Hissein Brahim Taha

Secretary General
Organisation of Islamic Cooperation (OIC)



Message from the Vice Chancellor



We are pleased to be able to take the initiative of publishing a brochure on the activities of Islamic University of Technology (IUT). I feel proud to be associated with this publication right from the beginning to the end. This brochure encompasses activities, especially on the recent past, when the whole world had been reeling from the onslaught of the pandemic. Despite this unprecedented hostile global environment, we have been able to bring out this publication with the wholehearted cooperation of all concerned in addition to our regular curricular and extra-curricular activities.

The dream with which this university was established by the leaders of the Ummah is slowly but steadily coming to a reality and it is our firm conviction that with the moral, material and intellectual support of the member states of the OIC, we will be able to turn this university into a center of excellence. This publication is aimed at catering to the need for information of the members of the public at large and different member countries as well as for publicizing the achievements and potentials of the University to educate and train the youths of the Ummah.

This report may facilitate us in implementing our strategic plan keeping our vision and missions in mind with a view to raising the University's ranking, executing outcome-based education, improving its quality of education, broadening, and deepening its programmes, highlighting its visibility, reforming its teaching-learning environment, upgrading the infrastructure, among others.

In a move towards our internationalization efforts, our global network of partner institutions spanning reputed universities in Asia, Europe, North America and Australia is being reinforced. The University has geared up its endeavour to increase its number of international staff members and students. Recently, serious efforts have been undertaken to develop innovative programmes that harness the knowledge and skills of those alumni of the University who are working in the academia and in high-tech industries spread around the globe.

To conclude, I would like to thank the management, faculty and staff members who are associated - either directly or indirectly, either by giving intellectual inputs or by providing invaluable advice - to publish this brochure. It is our humble belief that this publication will serve the purpose for which it is intended for.

May Almighty Allah's peace and blessings be showered upon all of us.



Prof. Dr. Mohammad Rafiqul Islam
Vice Chancellor
Islamic University of Technology (IUT)



Message from the Pro-Vice Chancellor



It is indeed a great decision to compile the activities of Islamic University of Technology (IUT). Immediately after my assumption of the office of the Acting Vice Chancellor, I felt the need for publishing a brochure containing relevant information on IUT so that those who are interested in its affairs may have the opportunity to get an overview of the University.

During my interim role as Chief Executive in addition to my substantive position as Pro Vice Chancellor, I along with my team took initiatives to turn the university into a center of excellence and toward that end, by the grace of almighty Allah, we have achieved a modest success.

The students graduating from the University, equipped with necessary technical knowledge and skill and imbued with the spirit and values of Islam would, Insha Allah, be able to make greater contribution to the development of the Member States in the days and years ahead.

There is no denying the fact that the full potential of the university could not be utilized to serve the Ummah as the number of international students is not that many as it should have been. But the recent steps have resulted in getting more response from the international students. With the heightening of the effort of the university and cooperation of the member states, there is an increasing trend in the admission of more international students.

In tune with the visions of the leaders of the Ummah, our university is now poised to excel in academic and research arena. Here students and trainees from different Member Countries are pursuing various programmes in an Islamic environment. It is a meeting place of ideas and culture from different Islamic Countries.

However, there is no reason to be complacent as we have many more tasks to perform before we could reach our desired destination of carving a niche for our university among the reputed seats of higher learning. We believe in what poet Robert Frost said, 'But I have promise to keep / And miles to go before I sleep / And miles to go before I sleep.'

Dr. Omar Jah

Pro Vice Chancellor

Islamic University of Technology (IUT)



EDITORIAL



With profound pleasure, humility, and anticipation, Islamic University of Technology (IUT) celebrates the launch of “IUT - A Solemn Journey” with this inaugural edition. IUT is a subsidiary organ of the Organisation of Islamic Cooperation (OIC), representing fifty-seven member countries from different parts of the world. So far, students from thirty-five nations have graduated from IUT in various disciplines. This university is mainly an educational and research institution offering a wide range of undergraduate and postgraduate academic programmes. From the very beginning, IUT is always focusing on quality education for the students. IUT successfully continued its different academic and administrative activities during the COVID19 pandemic. It is a timely need for the university to do a publication having its different activities. As this is the first edition, it is primarily concentrated on general information of the university and some of its recent highlighting activities. The topics covered here include but are not limited to the evolution and the structure of the university, academic and campus information, current and graduate student statistics, students' extra-curricular activities and their successes, ranking of IUT, research activities along with faculty publications and external linkages, health related activities during COVID-19, visits of the IUT delegates, visitors in IUT, campus and cultural festivals, and games and sports in IUT.

On behalf of the Department of Research, Extension, Advisory Services and Publications (REASP), I would like to thank all the faculty and staff members of all departments, offices, centers, and institutions for contributing to the success of the “IUT - A Solemn Journey”. I would like to acknowledge the contribution of Prof. Dr. Md. Anayet Ullah Patwari (former Head REASP Department), for the initial planning and continuous support. Special thanks go to our Honourable Vice-Chancellor, Prof. Dr. Mohammad Rafiqul Islam, and Honourable Pro Vice-Chancellor, Dr. Omar Jah, for their encouragement and guidance to publish this edition.

As this is the first edition, your feedback and suggestion will be welcomed to improve the quality of “IUT - A Solemn Journey” in the near future. We hope you will find “IUT - A Solemn Journey” informative. Thank you.

Prof. Dr. M. Ahsan Habib

Head, Department of Research, Extension, Advisory Services and Publications (REASP)

Professor, Department of Mechanical and Production Engineering (MPE)

Islamic University of Technology (IUT)

Email: head.reasp@iut-dhaka.edu

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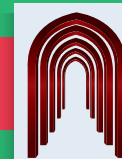
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THE UNIVERSITY

A nighttime photograph of a university campus. In the foreground, a wide, paved walkway leads through a landscaped area with trees and low walls. To the right, a large, modern building with a flat roof and a prominent square tower topped with a glowing light fixture is visible. In the background, a city skyline is visible under a dark sky, with a bright lightning bolt striking near the horizon.

Over Four Decade Journey from Morocco

Evolution from Centre to University



Islamic University of Technology at Dhaka, Bangladesh commonly known as IUT is a subsidiary organ of the Organisation of Islamic Cooperation (OIC), representing fifty seven member countries from Asia, Africa, Europe and South America. It was initially established as the Islamic Centre for Technical and Vocational Training and Research, ICTVTR in pursuance of the Resolution No. 5/9-E of the Ninth Islamic Conference of Foreign Ministers (ICFM) held in Dakar, Senegal in 1978. The foundation stone of ICTVTR was laid on 27 March 1981, the 30-acre land donated by the Government of the People's Republic of Bangladesh to the OIC.

ICTVTR was renamed as the Islamic Institute of Technology (IIT), by the Twenty-second ICFM held in Casablanca, Kingdom of Morocco in 1994. It is mandated to help develop human resources in the Member Countries of the OIC in the fields of engineering and technology as well as technical education. The process of renaming Islamic Institute of Technology (IIT) as Islamic University of Technology (IUT) began with a discussion in the 25th meeting of the Governing Board of IIT held in Dhaka, Bangladesh on 20 – 23 November 2000. In course of deliberation, the Honourable Members of the Governing Board felt the necessity of renaming the Institute and decided unanimously the following:

“5.9.13 The Governing Board opined that considering the academic programmes being conducted in the fields of engineering, technology and technical education, and the level it has reached, IIT might be considered as a typical educational Institution of a Technological University, and in order to facilitate its interactions with other Universities of renown, to enable its graduates to pursue their higher studies elsewhere and to attract meritorious students from the Member States of OIC, it is proposed and recommended that the Institute may be renamed as “Islamic University of Technology” after fulfilling appropriate procedural requirements.” The recommendation of the Governing Board set in motion the issue of renaming and necessitated the raising of the matter in different hierarchies of authorities of the Institute. After getting the required clearance from the Governing Board, the above proposal was placed before the 24th Session of the Islamic Commission for Economic, Cultural and Social Affairs (ICECSA) held in Jeddah, Kingdom of Saudi Arabia on 10 – 13 February 2001, which also acted as the General Assembly of the Institute and was approved unanimously vide recommendation No. 48/24-E (Clause – 5) on activities of the Islamic Institute of Technology (IIT), Dhaka which reads as follows:

“5. Approves the proposal to rename the Institute as ‘Islamic University of Technology (IUT)’ as recommended by the Governing Board, without any financial implications”. He Honourable Secretary General of the Organisation of Islamic Cooperation (OIC) in his report on Science and Technology as a follow-up of above recommendation, reflected in the report of ICECSA, submitted to the 28th Session of the Islamic Conference of Foreign Ministers (ICFM) held in Bamako, Republic of Mali on 25 – 27 June 2001 highlighted the issue of renaming which reads as follows:

“The Islamic Institute of Technology (IIT), Dhaka, Bangladesh was established by Resolution No. 5/9-E of the 9th ICFM with the name of “Islamic Centre for Technical and Vocational Training and Research (ICTVTR)”. The Institute was renamed by Resolution No. 27/22-E of the 22nd ICFM as Islamic Institute of Technology (IIT). The Institute provides a professional training leading to engineering degrees in various technical sectors. Name of the Institute is proposed to be changed into Islamic University of Technology.

As the institute constitutes a privileged instrument of inter-Islamic cooperation in the domain of specialized human resources, it should be supported financially and morally, in its strive to attain state of the art academic standards."

Following the recommendation of the ICECSA and report of the Secretary General and on the recommendation of the Committee for Economic and Social Affairs, the following remarkable decision was adopted on 27 June 2001 in the final Plenary of the 28th Session of ICFM vide Resolution No. 48/28-E on activities of Islamic Institute of Technology (IIT), Dhaka: "Approves the proposal to rename the Institute as 'Islamic University of Technology (IUT)' as recommended by the Governing Board, without any financial implication."

The decision of the 28th Session of the ICFM was made public through Final Communiqué, relevant extract of which is as follows:

"124. The Conference commended the activities of the Islamic Institute of Technology in Dhaka, decided that the Institute should become a university without financial implications, with the title "The Islamic University of Technology", and encouraged it to continue its efforts in developing the human resources of Member States in the area of science and technology."

The renaming of IIT as IUT is an important milestone in the annals of this unique educational institution, only of its kind under the umbrella of the OIC which has been emerging as the most visible demonstration of the Islamic Solidarity and Joint Islamic Action under the Makkah-Al- Mukarramah Declaration.

IUT is basically an educational and research institution offering a wide range of undergraduate and postgraduate academic programmes conducted in the fields of engineering, computer science and information technology and teacher training. It also offers knowledge updating and skill upgrading and upgrading short and special courses as needed by the Member States. International and regional seminars and workshops are also arranged regularly by IUT to provide forums for exchange of technical expertise and to keep abreast of the latest technological developments. It also undertakes technological and industrial research projects, promotes technical cooperation, exchanges technical know-how and disseminates basic information of development of human resources as co-focal point under UN-OIC collaboration among the Member States of the OIC. IUT ensures coordination of its objectives with other national and regional institutions of the Islamic countries as well as with international institutions. It also undertakes advisory and consultancy services for Government, International Bodies, Foundations and allied Organisations.



Location & Climate

The University is located at Board Bazar, Gazipur, about 30 km north of Dhaka (Latitude= $23^{\circ}43'N$, Longitude = $90^{\circ}25'E$), the capital of Bangladesh. The capital is served by an international airport with widely developed airlines network with the rest of the world and by satellite telecommunication.

There are four well-defined seasons in a year, namely: the winter (mid-November -February), the summer (March-May), the Monsoon or Rainy season (June- October) and autumn (mid October-mid November). The temperature ranges between a minimum of $10^{\circ}C$ in the winter and an average of $35^{\circ}C$ during the summer. The average yearly rainfall is 2250 mm. Relative humidity varies from about 30% in the winter to over 90% in the rainy season.



VISION MISSION

VISION

To be a leading University of Science, Engineering and Technology in the World

MISSION

- ◆ Providing Education & Training of International Standard for the Youths of the Ummah;
- ◆ Undertaking Quality Research Leading to Innovation;
- ◆ Launching Cutting-edge Disciplines Matching The of The Member States;
- ◆ Internationalizing Through Increasing Overseas Students, Staffs and External Collaboration;

STRUCTURE

The structure of the University comprises the Joint General Assembly, the Governing Board, Syndicate and the Vice Chancellor. The internal setup and working conditions of the University are governed by its Internal Rules and Regulations as approved by the Council of Foreign Ministers (CFM) as well as by the provisions of the Personnel and Financial Regulations of the OIC.

The Vice Chancellor of the University is the chief executive in charge of the overall management of the University and takes measures necessary for realizing the objectives of the University. The Member States cooperate in every possible manner to assist the University in pursuing its objectives. The budget of the University is financed by mandatory contributions of the Governments of the Member States in proportion to their contributions to the budget of the General Secretariat of the Organisation of the Islamic Conference.



JOINT GENERAL ASSEMBLY

The Islamic Commission for Economic, Cultural and Social Affairs consisting of all Member States of the OIC acts as Joint General Assembly of the Subsidiary Organs including IUT. The Joint General Assembly acting as General Assembly of the University.

- Determines the general policy of the University and provides the general guidance to it.
- Examines the activity programme of the University and submits its recommendations to the Council of Foreign Ministers (CFM).
- Examines and approves the Internal Rules and Regulations governing the internal activities of the University.
- Elects the members of the Governing Board.
- Examines the budget prior to its submission to the Permanent Finance Committee (PFC).
- Considers and submits for the approval of the CFM the final accounts of the University after having been audited by the Finance Control Organ (FCO).

GOVERNING BOARD

The Governing Board is Composed of

- Nine members including a member of the Host Country to be elected by the Joint General Assembly from amongst experienced and competent candidates in the field of activities of the University proposed by Member States, with due regard to the principle of equitable geographical distribution to the extent possible.
- The Secretary General of the OIC or his representative and the Vice Chancellor of IUT as ex-officio members.

The Governing Board formulates programme policies and exercises technical supervision over the activities of the University. It also focuses on consideration of the programme of action and the report on the activities of the University and submits its recommendations to the Joint General Assembly;

Examines the programme budget and final accounts of the University prior to their submission to the Joint General Assembly;

Consults the General Secretariat about the measures to be taken by the University to promote its objectives;

Frames the Internal Rules and Regulations of the University prior to its submission to the Joint General Assembly for approval;

Approves the curricula of training and research programmes on the recommendation of the Academic Council of the University;

Confers and grants degrees, diplomas and certificates as per approved academic regulations of the University.

IUT GOVERNING BOARD 2021

CHAIRMAN

H.E. Mr. Migadde Habib
Embassy of the Republic of Uganda
Riyadh
K. S. A

MEMBERS

Representative of the Govt. of the United Arab Emirates
Representative of the Govt. of the Republic of Cameroon
Representative of the Govt. of the Republic of Iraq
Representative of the Govt. of the State of Kuwait
Representative of the Govt. of the Federal Republic of Nigeria
Representative of the Govt. of the Islamic Republic of Pakistan
Representative of the Govt. of the Republic of Turkey
Representative of the Govt. of the People's Republic of Bangladesh



EX-OFFICIO MEMBERS

Representative of H.E. The Secretary General of the OIC & Chancellor of IUT
Prof. Dr. Mohammad Rafiqul Islam, Vice Chancellor, Islamic University of Technology (IUT)
Representative of Ministry of Foreign Affairs, Govt. of the People's Republic of Bangladesh

Academic Council

The Academic Council consists of the following:

■ The Vice Chancellor of IUT	Chairman
■ Heads of the Departments	Members
■ Professors	Members
■ Representatives from five Embassies / High Commissions of the Member States in Dhaka, Bangladesh nominated by the Governing Board.	Member
■ The Vice-Chancellor, Dhaka University of Engineering & Technology, Gazipur	Member
■ A Chairman of Public Sector Industrial Corporation, to be nominated by the Government of the People's Republic of Bangladesh	Member
■ One Professor of Bangladesh University of Engineering and Technology, to be nominated by the Vice-Chancellor	Member
■ Director General of Technical Education Government of the People's Republic of Bangladesh	Member
■ Director General of Bureau of Manpower, Employment and Training Government of the People's Republic of Bangladesh	Member

Subject to other provisions, the Academic Council has the power to

- Advise the Governing Board on all academic matters.
- Make Regulations for the proper conduct of teaching, training and examinations, and for promoting academic life in the University and for the award of Fellowships, Scholarships, Medals and Prizes.
- Propose to the Governing Board for constitution of Departments and Departmental Committees of the University.
- Lay down conditions under which the students / trainees may be given admission to the various courses of studies and the examinations held by the University.
- Approve the results of examinations conducted by the University.
- Prescribe, subject to the approval of the Governing Board and upon the recommendations of the Syllabus Committee, the courses of studies, the Syllabuses and the outlines of texts for all the examinations.
- Recognize the examinations of other Institutes or Institutions, Boards and Universities as equivalent to the corresponding examinations of the University.

The Academic Council, within the provisions of these regulations, appoints the specified no. of members of the Admission Committee, the Syllabus Committees and the Examination Committee for the purpose of Trainees / Students' admission, formulation of Syllabuses and conducting examinations respectively.

IUT Academic Council 2021

CHAIRMAN

Professor Dr. Mohammad Rafiqul Islam
Vice Chancellor
Islamic University of Technology (IUT)

ELECTED MEMBERS *

Representative of the High Commission of Brunei Darussalam in Dhaka.
Representative of the Embassy of Egypt in Dhaka.
Representative of the Embassy of Libya in Dhaka.
Representative of the High Commission of Malaysia in Dhaka.
Representative of the High Commission of Islamic Republic of Pakistan in Dhaka.

EX-OFFICIO MEMBERS *

Vice Chancellor, Dhaka University of Engineering and Technology (DUET), Gazipur.
Additional Secretary, Ministry of Education, Government of Bangladesh.
Director General, Directorate of Technical Education, Govt. of Bangladesh.

NOMINATED EX-OFFICIO MEMBERS *

Chairman, Bangladesh Steel & Engineering Corporation, Kawran Bazar, Dhaka.
Dean, Faculty of Mechanical Engineering, Bangladesh University of Engineering and Technology (BUET), Dhaka.



DEAN OF FACULTIES/ HEADS OF DEPARTMENTS/ PROFESSORS/ INTERNAL MEMBERS *

Dr. Omar Jah	Pro-Vice Chancellor, IUT
Prof. Dr. Md. Ashrafur Hoque	Dean, Faculty of Engineering & Technology, IUT
Prof. Dr. Mohammad Rakibul Islam	Dean, Faculty of Science & Technical Education, IUT
Prof. Dr. Md. Ruhul Amin	Head, EEE Department, IUT
Prof. Dr. Md. Zahid Hossain	Head, BTM Department, IUT
Prof. Dr. Md. Anayet Ullah Patwari	Head, MPE Department, IUT
Prof. Dr. Hossain Md. Shahin	Head, CEE Department, IUT
Prof. Dr. Syed Iftekhar Ali	Head, NSc Department, IUT
Prof. Dr. Abu Raihan Mostofa Kamal	Head, CSE Department, IUT
Prof. Dr. Faouque Ahmed Haolader	Head, TVE Department, IUT
Prof. Dr. Md. Nurul Absar Chowdhury	MPE Department
Prof. Dr. Md. Rezaul Karim	CEE Department
Prof. Muhammad Mahbub Alam, PhD	CSE Department
Prof. Dr. Shamsuddin Ahmed	MPE Department
Prof. Dr. Md. Tarek Uddin	CEE Department
Prof. Dr. Shakil Mohammad Rifaat	CEE Department
Prof. Dr. Md. Kamrul Hasan	CSE Department
Prof. Dr. Md. Abu Raihan	TVE Department
Prof. Dr. Md. Hasanul Kabir	CSE Department
Prof. Dr. Md. Shahadat Hossain Khan	TVE Department
Prof. Dr. Khondokar Habibul Kabir	EEE Department
Prof. Dr. Md. Hamidur Rahman	MPE Department
Prof. Dr. Moinul Hossain	CEE Department
Prof. Dr. Golam Sarowar	EEE Department
Prof. Dr. Md. Fokhrul Islam	EEE Department
Prof. Dr. Mohammad Tawhid Kawser	EEE Department
Prof. Dr. Mohammad Ahsan Habib	MPE Department
Prof. Dr. Ashik Ahmed	EEE Department

MEMBER SECRETARY

Dr. Mwebesa Umar

Registrar, IUT

* Not according to the order of precedence

Statutory Committees

Besides, among others, there are the following Statutory Committees of IUT to ensure proper management of programmes and activities in the relevant and related fields.

Administrative Advisory Committee

Departmental Committee

Disciplinary Committee

Finance Committee

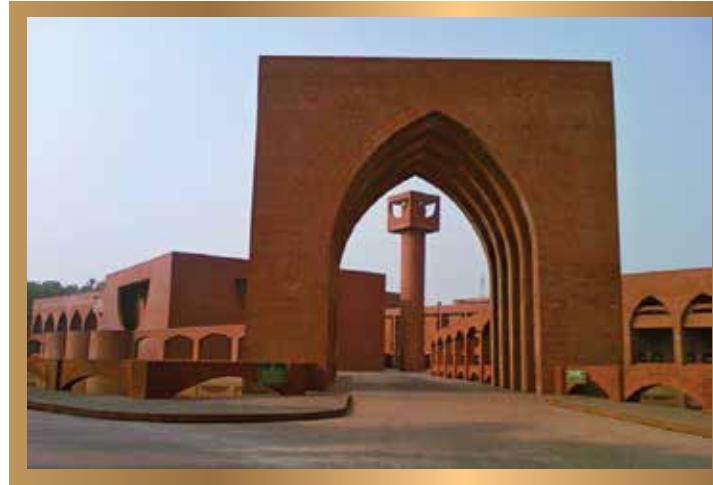
Planning and Development Committee

Research Committee

Selection Committee

Students' Welfare Committee

Syllabus Committee



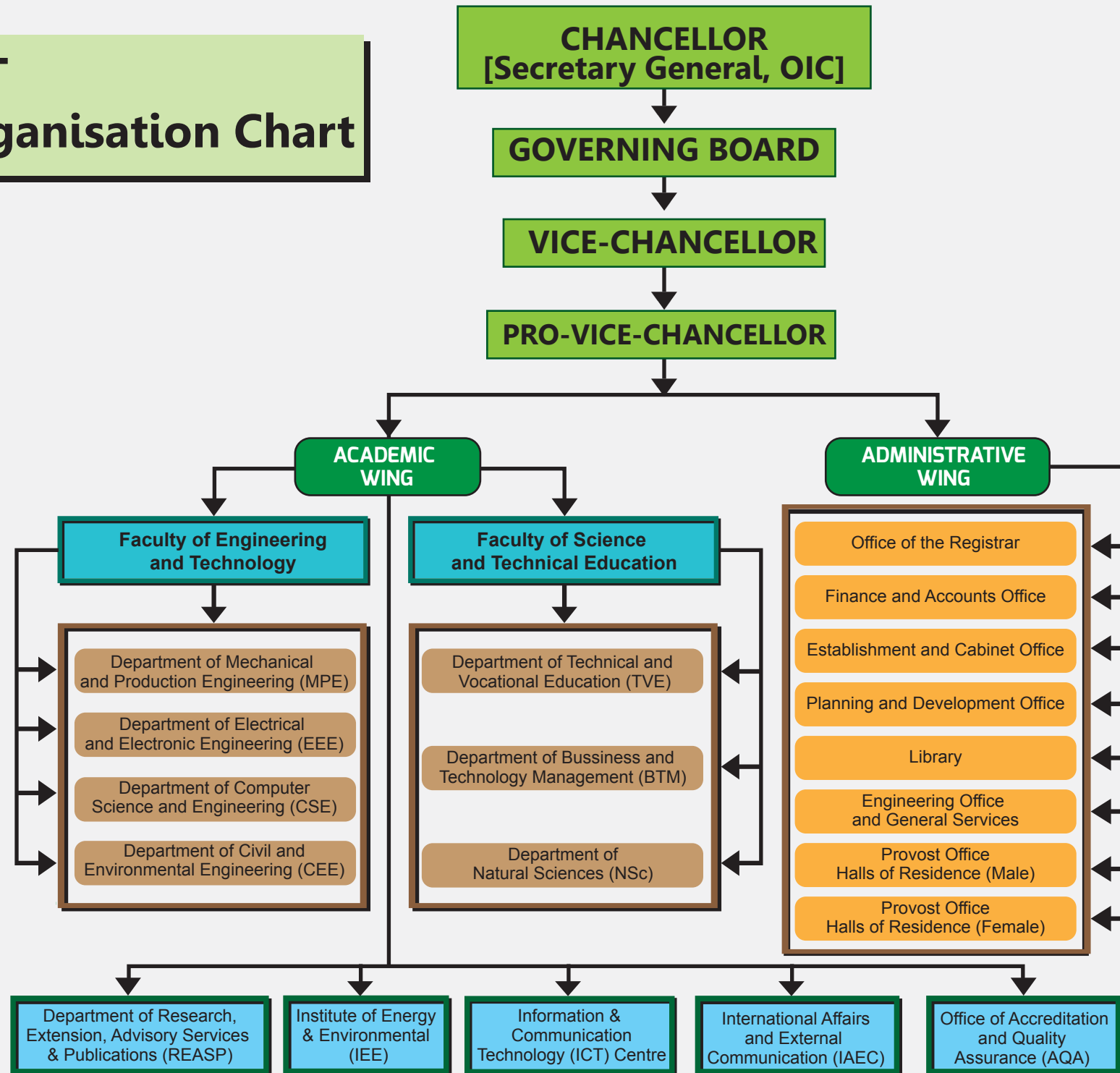
OBJECTIVES & FUNCTIONS

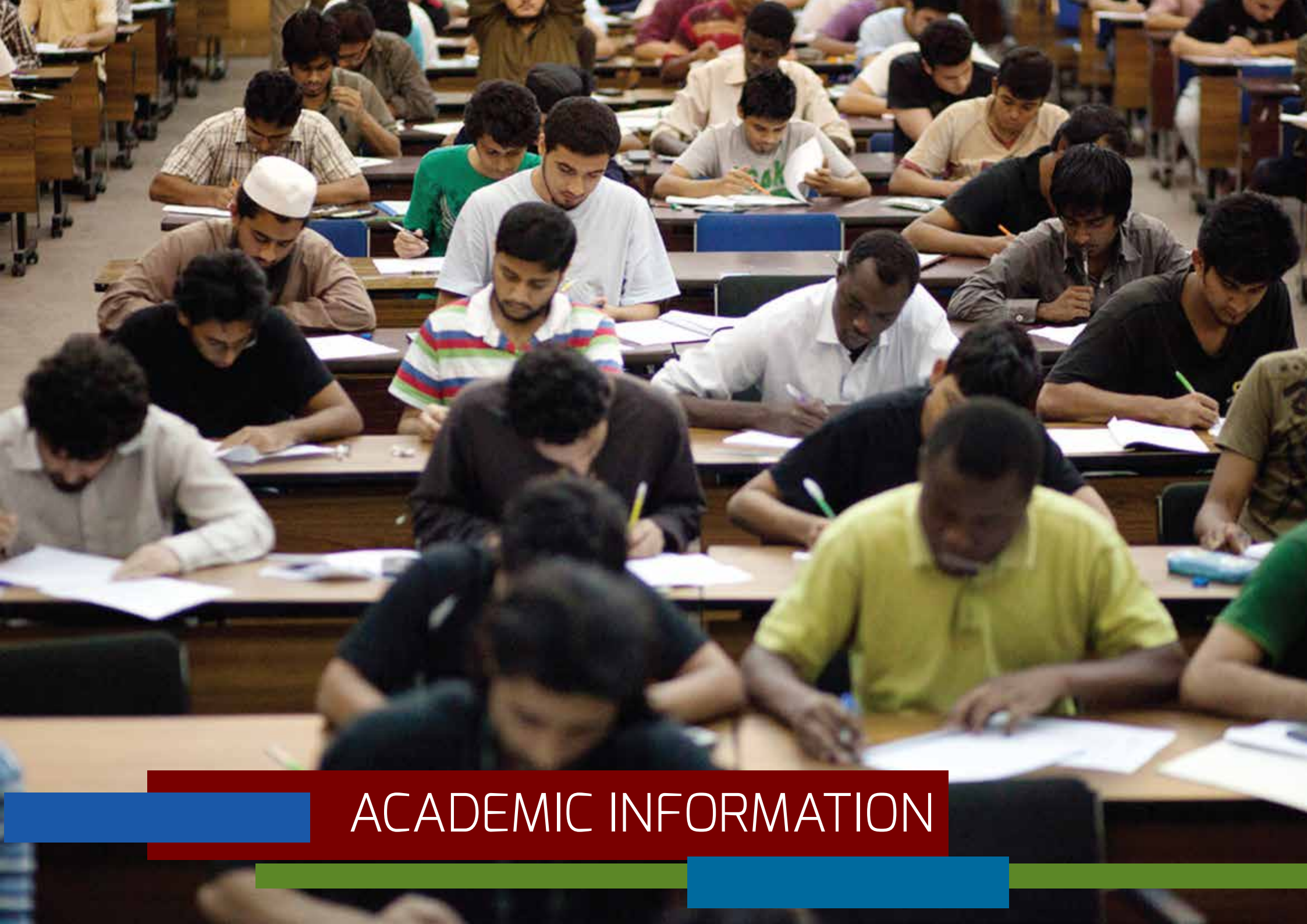
The Islamic University of Technology is basically an educational and research institution. The main objective of the University is to help generally in human resources development in Member States of the OIC, particularly in different fields of engineering, science, technologies and technical and vocational education. In fulfillment of its objectives, the University undertakes, among others, the following necessary and appropriate functions:

- Provide instruction in engineering, science, technology, and in technical education and in such branches of learning connected with the above fields as per requirement of the Member States.
- Conduct, promote and guide research in engineering, in industrial and technological fields and in technical and vocational education to the benefits of the Member States of the OIC.
- Hold examinations and grant and confer certificates, degrees, diplomas and other academic distinctions on persons who have pursued courses of study provided by the University and have passed the examinations of the University under such conditions as may be prescribed by the academic rules and regulations of the University.
- May confer other academic distinctions on persons of high eminence of the Member States with the approval of the General Assembly on the recommendation of the Board.
- Promote technical cooperation, exchange technical know-how and disseminate basic information in the field of human resource development through short and special courses, seminars, workshops, publications, etc.
- Ensure coordination between the objectives of the University and other national and regional institutions of the Islamic Countries as well as with international institutions.
- Undertake advisory and consultancy services for Government, International Bodies and Foundations or allied organizations or other institutions.
- Participate in the meetings of the commissions and committees established by the Conference and in International Seminars, Workshops with appropriate background.
- Cooperate and collaborate with the General Secretariat, and with other subsidiary and affiliated organs of the Conference.
- Any other relevant functions as may be decided from time to time.



IUT Organisation Chart





ACADEMIC INFORMATION

Regular Academic Programmes

IUT has two faculties and seven academic departments for different programmes. These are: Department of Technical and Vocational Education (TVE), Department of Mechanical and Production Engineering (MPE), Department of Electrical & Electronic Engineering (EEE), Department of Computer Science & Engineering (CSE), Department of Civil & Environmental Engineering (CEE), Business and Technology Management (BTM) and Department of Natural Sciences (NSc). The Academic Programmes of the university are currently offered through the following degree awarding departments:

FACULTY OF ENGINEERING AND TECHNOLOGY

Programmes offered by Department of Mechanical and Production Engineering (MPE)

- Doctor of Philosophy in Mechanical Engineering
- Master of Science in Mechanical Engineering
- Master of Engineering in Mechanical Engineering
- Bachelor of Science in Mechanical Engineering
- Bachelor of Science in Industrial and Production Engineering

Programmes offered by Department of Electrical and Electronic Engineering (EEE)

- Doctor of Philosophy in Electrical and Electronic Engineering
- Master of Science in Electrical and Electronic Engineering
- Master of Engineering in Electrical and Electronic Engineering
- Bachelor of Science in Electrical and Electronic Engineering

Programmes offered by Department of Computer Science and Engineering (CSE)

- Doctor of Philosophy in Computer Science and Engineering
- Doctor of Philosophy in Computer Science and Applications
- Master of Science in Computer Science and Engineering
- Master of Engineering in Computer Science and Engineering
- Master of Science in Computer Science and Applications
- Bachelor of Science in Computer Science and Engineering
- Bachelor of Science in Software Engineering

Programmes offered by Department of Civil and Environmental Engineering (CEE)

- Doctor of Philosophy in Civil Engineering
- Master of Science in Civil Engineering
- Master of Engineering in Civil Engineering
- Bachelor of Science in Civil Engineering

FACULTY OF SCIENCE AND TECHNICAL EDUCATION

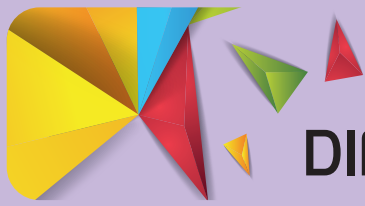
Programmes offered by Department of Technical and Vocational Education (TVE)

- Doctor of Philosophy in Technical Education
- Master of Science in Technical Education
- Post-Graduate Diploma in Technical Education
- Bachelor of Science in Technical Education
- Bachelor of Tourism and Hospitality Technology
- Diploma in Technical Education

Programmes offered by Department of Business & Technology Management (BTM)

- Bachelor of Business Administration in Technology Management





DIFFERENT LABORATORIES AND WORKSHOPS

With a view to enabling the students to have hands on experience and to properly understand the applicability of theories taught in the class rooms, the following laboratories and workshops have been established

Department of Mechanical and Production Engineering (MPE)

- * Thermodynamics
- * Internal Combustion Engines
- * Heat Transfer
- * Fluid Mechanics and Machinery
- * Refrigeration and Air Conditioning
- * Metrology
- * Drawing and Design
- * Machine Shop with NC and CNC Machine Tools
- * Fitting
- * Fabrication and Welding
- * Foundry
- * Applied Mechanics and Materials
- * Mechanical Control and Instrumentation
- * Automotive Workshop
- * Energy Technology
- * Simulation Lab



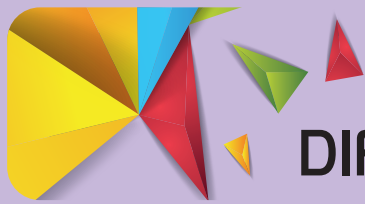
DIFFERENT LABORATORIES AND WORKSHOPS



Department of Electrical and Electronic Engineering (EEE)

- * Electrical Circuits
- * Electrical Machines
- * Power Systems
- * Electrical Workshop
- * Switchgear
- * Electronics
- * Electronic Workshop
- * Digital Electronics
- * Industrial Electronics
- * Radio and Television Engineering
- * Microwave and Telecommunication
- * VLSI Circuits
- * Measurements and Instrumentation
- * Control, Microprocessor and Micro-controller Systems
- * Biomedical Engineering
- * High Voltage Engineering
- * Digital Signal Processing





DIFFERENT LABORATORIES AND WORKSHOPS

Department of Computer Science and Engineering (CSE)

- * Programming Lab
- * Linux Lab
- * Database and Software Development Lab
- * Systems and Networking Lab
- * Graphics and Vision Lab
- * Hardware and Interfacing Lab
- * Mobile Applications and Gaming Lab



Information and Communication Technology (ICT) Centre

- * Computer Aided Design Lab
- * Advanced Computing Lab
- * Programming Lab



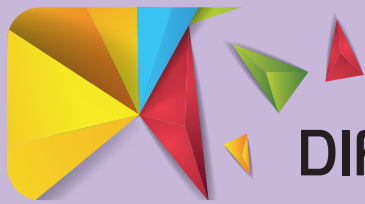
DIFFERENT LABORATORIES AND WORKSHOPS



Department of Civil and Environmental Engineering (CEE)

- * Structure Lab
- * Concrete Lab
- * Geotech Lab
- * Hydraulics Lab
- * Transportation Lab
- * Environmental Lab
- * Survey Lab
- * Water Resources Lab





DIFFERENT LABORATORIES AND WORKSHOPS

Department of Technical and Vocational Education (TVE)

- * Computer Aided Instruction / Educational Technology
- * Language
- * Audio-Visual
- * Photographic Processing



Department of Natural Sciences (NSc)

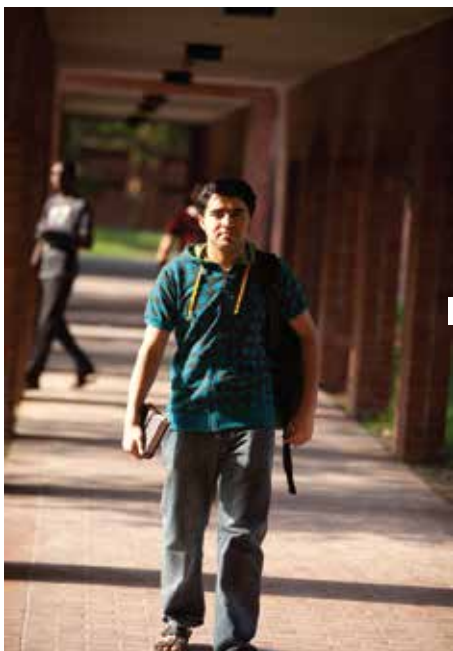
- * Chemistry Lab
- * Physics Lab





 CAMPUS

Up to the Time



COMMON FACILITIES AND SERVICES

CAFETERIA

Both residential and non-residential students need to use the smart card to collect their food. After selecting the menu they will be provided with a token. This token will be used to collect foods from the Food counter. It should be noted that the charge of the food items will be automatically deducted in case of a non-residential student.

MEDICAL CENTRE

IUT has an on campus Medical Centre with six observation beds. It is located at North- West corner of the campus to provide normal medicare to the students and staff. Necessary medicines are also available at the medical centre.

BANK SERVICES

Local bank services are available at Board Bazar. However, for transaction in foreign currencies, foreign exchange branches of different banks in the city may be contacted. Monthly pocket allowance of students will be paid through transfer to their personal Bank.

MASJID (MOSQUE)

The masjid of IUT is located in the Central Plaza of the University by the side of the water pool. It is within the close perimeter of all other facilities. This allows the students to go to the masjid for daily prayers regularly. The Jumma and the five daily prayers are led by an Imam appointed by the University.



Cafeteria



ATM Booth (On Campus)



Medical Center



Masjid

COMMON FACILITIES AND SERVICES

IUT LIBRARY

During the course of studies, all registered students can have free access to the IUT Library and its online resources [library.iutoic-dhaka.edu]. In addition, depending on the course of study, textbooks and essential reading materials are also available there. The Library is located on the first floor of the Central Cafeteria Building with a beautiful view of water pool both on the Eastern and Southern sides. It has a floor area of 1300 sq. meter with a shelf space of 52,000 books. It is an open-shelf library and well furnished with modern furniture. Most of the information resources are closely related to university's courses and those are classified, cataloged and displayed using international professional tools. IUT library has extensive collection of learning resources including books, monographs, periodicals, thesis, standards, charts, proceedings and e-books etc.

ACCOMMODATION

All the students studying on the OIC full or partial scholarships will be offered accommodation in the Halls of Residences. Self Finance students may be given accommodation based on availability and the policy of the university.



IUT LIBRARY



Halls of Residences (Male)

Halls of Residences (Female)



ADMISSION INFORMATION

APPLICATION AND NOMINATION PROCEDURE

Nominations of eligible candidates for the programmes are to be sent to IUT in order of merit fulfilling the entry requirement of the programmes and conducted by the Nominating Authority and Focal Points of the Member States of the OIC candidates coming from outside Bangladesh. Applicants having contagious and communicable diseases such as tuberculosis, venereal diseases, AIDS, HIV positive, hepatitis B etc. are ineligible for admission.

Each nomination should be accompanied with

- Application of the nominee in the prescribed form, available in the office of the Nominating Authority and Focal Points as well as on the website of IUT (<http://admission.iutoic-dhaka.edu>), duly filled in, along with attested copies of academic certificates, mark-sheets / transcript, character certificate and English proficiency certificate (if any).
- Report from an authorized Medical Practitioner on (I) General Fitness (physical and mental) from medical specialist. (II) Eye examination report from Eye Specialist. (III) Hearing report from ENT Specialist. Laboratory Test with detailed reports; (I) Complete Blood Count (CBC), (II) Random Blood Sugar (RBS). (III) Serum Creatinine. (IV) Chest-X-Ray with Report (V) ECG (VI) Blood Group (VII) MT Test (VIII) VDRL Report (IX) HBsAg Report (X) HIV Screening Report (XI) Urine RME & C/S.
- A letter from the nominating authority / guardian assuring that return air-ticket of the graduating student will be sent to the University by first week of September of his graduating year.
- International students without country nomination will NOT be considered for full or partial OIC scholarship and can apply directly or for self-financed scheme online through IUT website. <http://admission.iutoic-dhaka.edu>



**BRAND
IMAGE
OF IUT**

Only Technological University Run By OIC

An Internationally Recognized University

Multicultural Islamic Learning Environment

Students friendly ambience

Well Equipped Teaching Lab Facilities

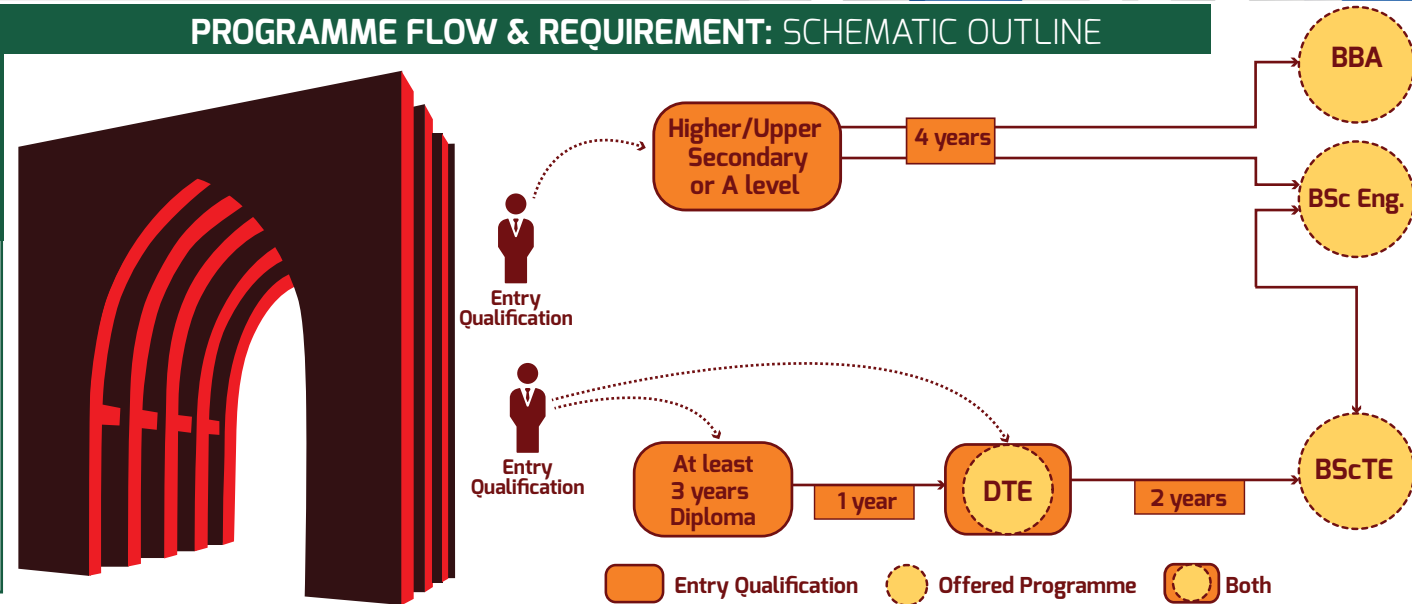
Excellent Alumni Network

OIC Sponsored Scholarships

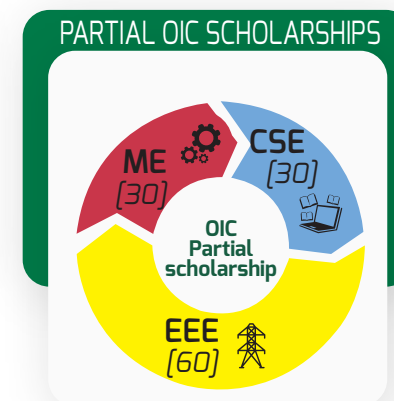
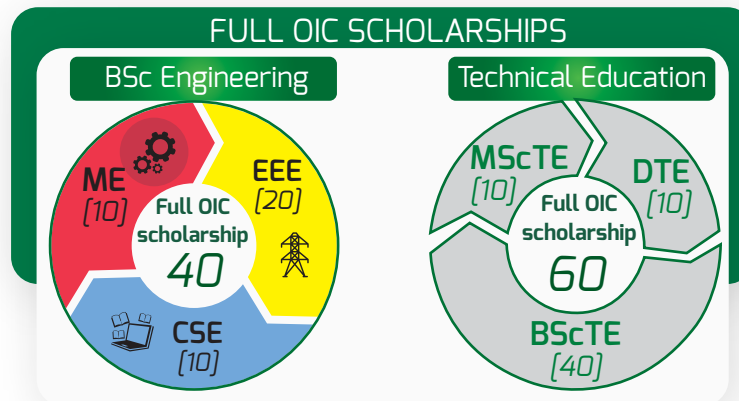
SELECTION PROCEDURE FOR UNDERGRADUATE PROGRAMME

The final selection of the students will be made by the Admission Committee of the University on receipt of nominations from Nominating Authorities, and taking into consideration of their academic performance, merit, age, past conduct and geographical distribution.

PROGRAMME FLOW & REQUIREMENT: SCHEMATIC OUTLINE



DISTRIBUTION OF SCHOLARSHIPS/SEATS



Pocket allowance of USD 45 per month is provided to each student (except non-residential postgraduate students)

The composition of faculty, officials and staff members is as follows:



130
Regular
Faculty
Members

The infographic features a large teal arc at the top and a brown circular border. The number 130 is in teal, and the text 'Regular Faculty Members' is in black.

Moreover, around 100 part-time teachers are engaged in each academic year.



153
Officials &
Staff Members

The infographic features a large green arc at the bottom and a brown circular border. The number 153 is in green, and the text 'Officials & Staff Members' is in black.

ACADEMIC CALANDER

Jan

1

Starting of regular courses for academic year

Feb

2

Annual Athletic Competition
February-March:
Mid-Semester Examinations

Mar

3

Classes resume after
Mid-Semester Examinations

Apr

4

End of Winter Semester
Course-work

May

5

Semester-Final Examinations
Summer Semester commences

Jun

6

Summer Semester Classes

Jul

7

Mid-Semester Examinations

Aug

8

Classes resume after
Mid-Semester Examinations

Sep

9

End of Summer Semester
Course-work
Sep-Oct: Semester Final
Examinations

Oct

10

Sep-Oct: Semester Final
Examinations
Oct-Nov: Industrial Training
programme for
3rd Yr. B.Sc. Engg. students

Nov

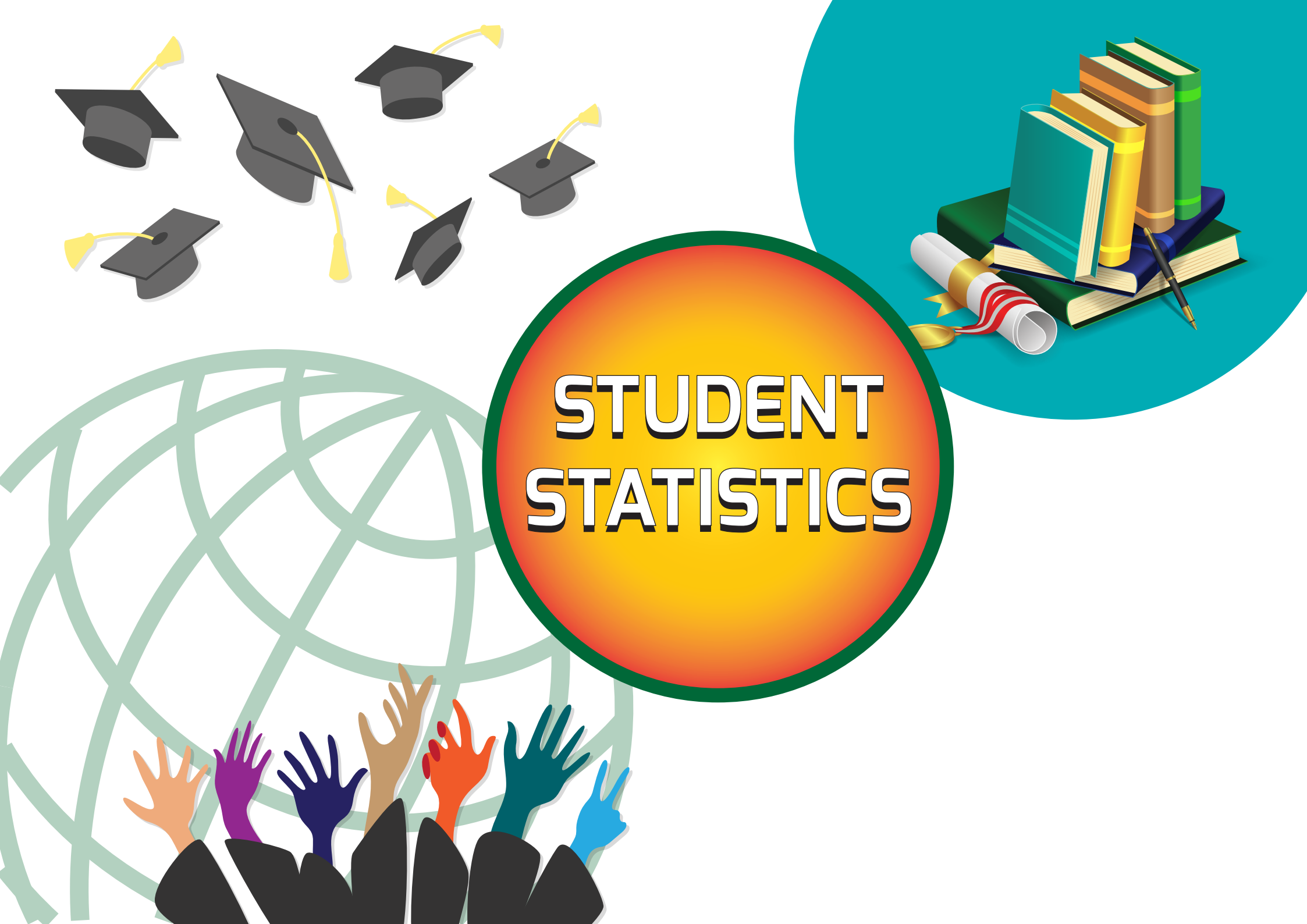
11

Industrial Training
programme for
3rd Yr. B.Sc. Engg. students
Convocation Ceremony
Beginning of next Academic
Year

Dec

12

Orientation for new students
Start of regular courses



STUDENT STATISTICS

Current Students' Nationality

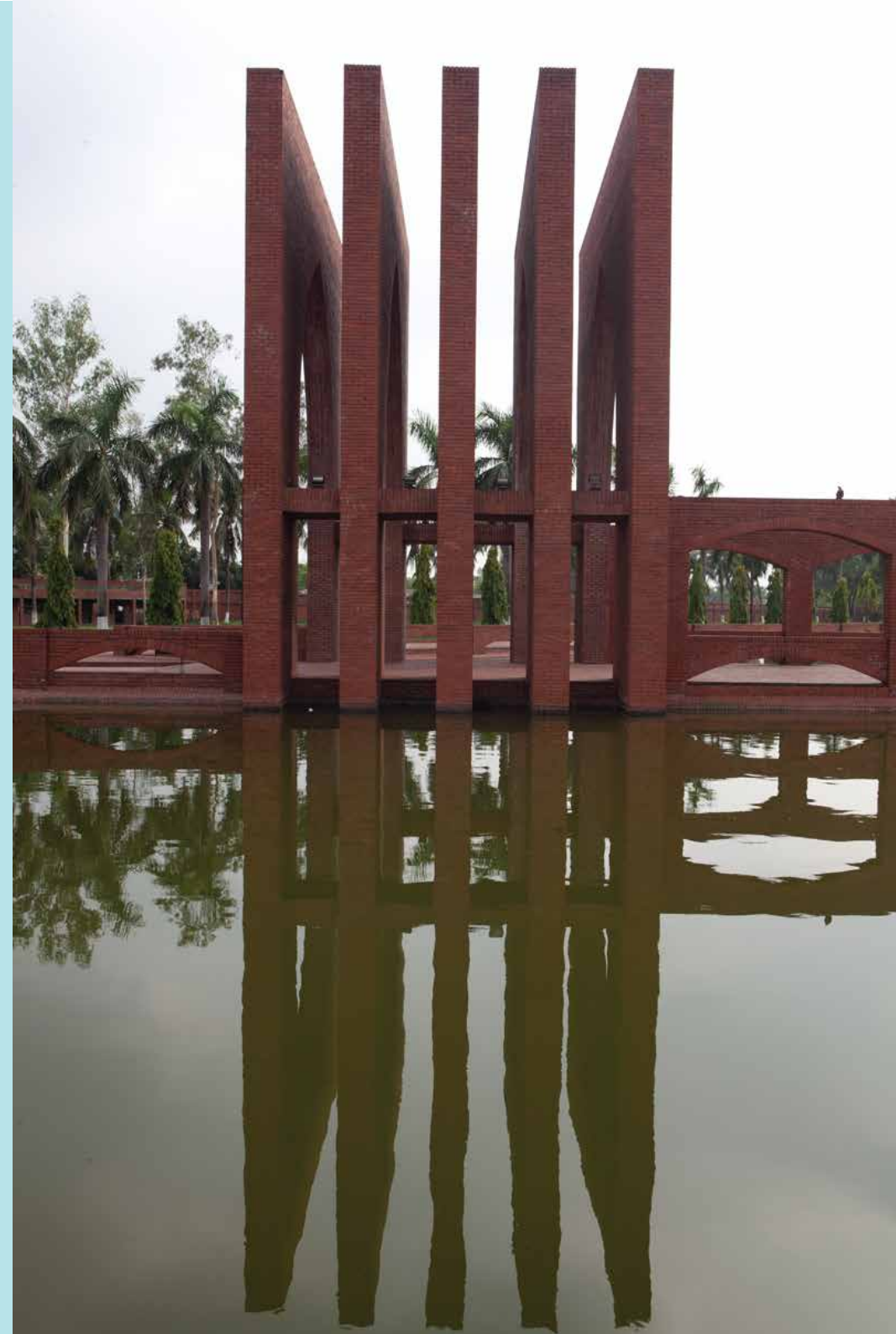
DEMOGRAPHY



Different OIC Member States

Number of Current Students' Nationality

S.N.	OIC MEMBER STATES	NUMBER OF STUDENTS
01	AFGHANISTAN	10
02	BANGLADESH	2601
03	BURKINA FASSO	2
04	CAMEROON	53
05	CHAD	2
06	COMOROS	19
07	DJIBOUTI	8
08	EGYPT	3
09	GAMBIA	40
10	GUINEA BISSAU	1
11	IVORY COST	10
12	MALI	6
13	MOROCCO	1
14	NIGER	2
15	NIGERIA	37
16	PAKISTAN	11
17	PALESTINE	10
18	SIERRA LEONE	9
19	SOMALIA	29
20	SUDAN	11
21	UGANDA	12
22	YEMEN	24
TOTAL		2901



GRADUATES STUDENTS STATISTICS

Country Wise Graduating Students Academic Years 1986-87 To 2019-2020

S.N.	OIC MEMBER STATES	NUMBER OF GRADUATES
1	Afghanistan	97
2	Bangladesh	4490
3	Benin	2
4	Burkina Fasso	1
5	Cameroon	329
6	Chad	5
7	Comoros	81
8	Djibouti	16
9	Egypt	2
10	Ethiopia	5
11	Gambia	85
12	Guinea Bissau	3
13	India	1
14	Indonesia	10
15	Iran	9
16	Jordan	68
17	Libya	10
18	Malaysia	8
19	Maldives	58
20	Mali	3
21	Morocco	7
22	Mouritania	1
23	Niger	37
24	Nigeria	105
25	Pakistan	518
26	Palestine	162
27	Senegal	42
28	Sierra Leone	43
29	Somalia	177
30	Syria	1
31	Sudan	27
32	Tunisia	2
33	Turkey	1
34	Uganda	42
35	Yemen	155

35

DIFFERENT COUNTRIES

5413

GRADUATES

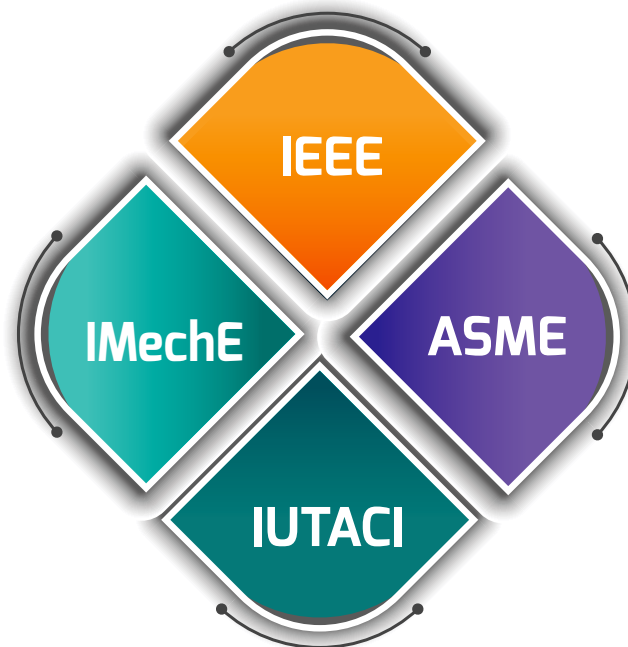
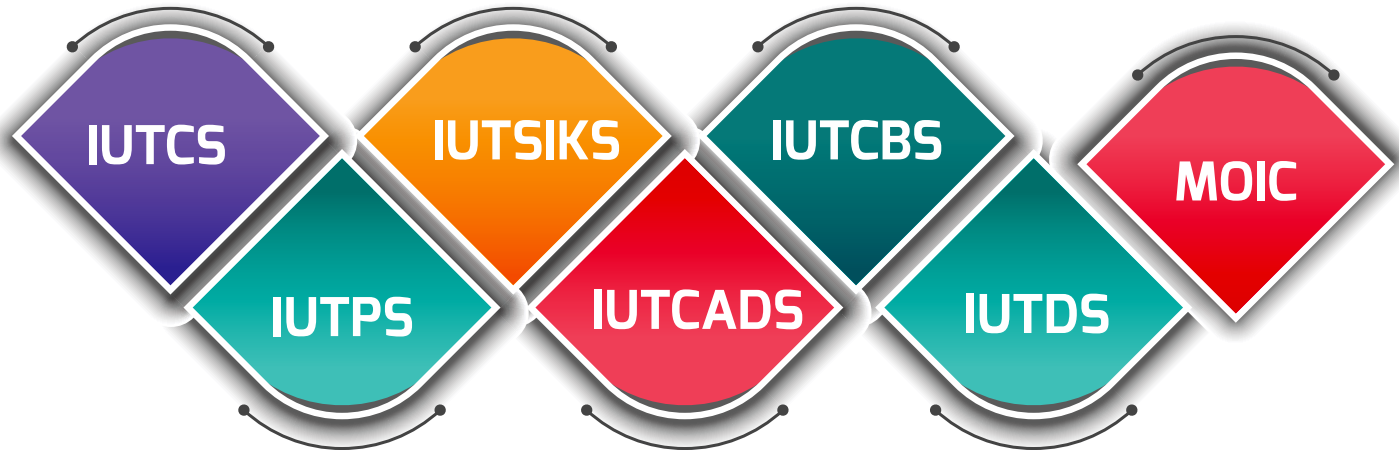
From IUT

Serving All Over the Globe



CO-CURRICULAR AND EXTRACURRICULAR ACTIVITIES

Different clubs and societies are formed by the students of Islamic University of Technology (IUT). They are familiar for their own name.



Students' Societies and Clubs

IUT Computer Society



IUTCS, founded in 2008, is a platform for young computer engineers to exercise their intellectuality. Since then, it has grown from a handful of members who participated in workshops, programming classes, seminars, contests, application development classes, co-curricular aid, projects, etc. The main activities of this society are classes of ACM programming, App Development, Web Development, Research Seminars, Machine Learning. IUTCS presents main events are ICT Fest, Industry-Academia Collaboration, Intra IUT Programming Contest, IUTCS Freshers. The moment of glory for IUTCS came in 2008 when IUTCS organized the "IUT ICT Fest" for the first time. IUTCS is bearing the glory of 10 years of organizing this fest almost every year.

IUT Society of Islamic Knowledge Seekers



IUT Society of Islamic Knowledge Seekers (IUT SIKS) was founded in 2008 to cultivate the core understanding of Islam among the students of IUT. The motto of this society is: "Seeking the True Knowledge of Islam". Its goals are getting the core understanding of Islam, being productive as Muslims and working for the sake of deen, and understanding the concept of one ummah and contributing to society. It organizes many activities like, Halaqahs, Quiz Competitions, Reading and Discussion of Seerah of our beloved Prophet (ﷺ), Discussion of stories of the companions of our Prophet (ﷺ) and other prominent religious figures, Seminars, Webinars, Campaigns for Social Welfare, and SIKS Day.

IUT Photographic Society



Since 2010, IUT Photographic Society has thrived with its hustling activities that have engaged its members in diverse programs, from arranging international scale photography exhibitions to training sessions, workshops, and relaxation jams. IUTPS has grown to a handful of 123 members and 81 alumni who also participate in various activities of IUTPS. Each year IUTPS organizes its flagship international photography exhibition, Beak The Circle (BTC), which saw its 10th installment in 2021 at Bangladesh Shilpakala Academy and intra-photography exhibition- Pronoia. IUTPS organizes weekly workshops on photography like Lumina and training sessions on Illustrator, Premiere Pro, and Photoshop. IUTPS members had their photographs in various national and international photography exhibitions. Many came back as champions and brought back the glory to their university.

IUT CAD Society



To grow the interest in CAD drawings among students, IUT CAD Society revealed itself in 2019. This society has already completed two years of successful operation since its formation. It has successfully arranged "Traction Intra IUT CAD Competition - 2020," an intra university competition, demonstrating its goals and prestige. It holds weekly tutorial lessons on AutoCAD and Solidworks for the students. IUT CAD Society provides a forum for those who are eager to showcase their talent by presenting creative ideas. The IUT CAD Society hopes to introduce its members to the field of engineering drawing and design, which is both creative and fascinating. Everyone who has even a passing interest in engineering drawing is invited to attend.

Students' Societies and Clubs

IUT Career and Business Society



IUT Career and Business Society (IUT CBS) has been the only business club of the Islamic University of Technology since 2017. It is a student-run organization that has captured the business arena in Bangladesh by storm in recent years. IUT CBS, since its establishment, has been introducing undergraduate students to the corporate and the entrepreneurial world and making them learn the basics of Business Management, soft skills, etc. IUT CBS has provided the students with a plethora of activities and options for growth that will come in handy for the professional world. It organized many events like Biznation, Intern, Case Bites, Blaze, Analytics, Career Expo, and Induction.

IUT Debating Society



Pioneers and introducers of English debating in Bangladesh, IUT Debating Society (IUTDS), thrive on being a stage of free-thinking. IUTDS motivates its members to organize their thinking process and enhance their mentalities to think analytically. By abiding by its ideal, IUT Debating Society (IUTDS) has become a debating organization on which national and international debate organizations lookup. IUTDS has laid its mark in events like Malaysia WUDC 2015, Dutch WUDC 2017, Cambodia UADC 2017, TIB South-East Regional, Asian British Parliamentary Debating Championship 2020, etc. IUT Debating Society (IUTDS) organizes various workshops, seminars, and practice sessions to improve its members. It organizes many festivals like Café Debate, IUTDS Greatness Express, Engineering Debates, IUTDS Professionals, and IUT IV.

IUT Model OIC



IUT MODEL OIC was established in 2017 with a vision of providing youth a platform where they can learn more about the OIC and the Muslim world. The IUT-MOIC club has carried out numerous activities among which include diplomatic sessions and academic training sessions. The IUTMOIC club was also part of the organization of the first national MOIC conference in Bangladesh which was the official youth sideline event of the Islamic Council of Tourism Minister ICTM held in Bangladesh in February 2018. Resolutions taken at this first MOIC conference were presented at the ICTM as the official contribution of the youth to the agenda. All of these endeavors and efforts are made with the sole objective to unleash the potential of young Muslims to be an active part of this globalized world and regain lost glory in various fields of common interest. The motto of IUT MODEL OIC club is "Learners today, Leaders tomorrow"



Students' Societies and Clubs

ASME IUT Student Section



The ASME IUT Student Section, established in 2021, is one of IUT's professional membership organizations that facilitates collaboration and skill development among engineering students. It is a member of the esteemed American Society of Mechanical Engineers (ASME). With the achievement of The ASME IUT Certification, students at IUT got access to a variety of information on the industry and opportunities to network. The ASME IUT Student Section offers - ASME programs for early-career Engineers, Engineering for change, Member's discount on ASME Conferences, Open leadership position by Volunteering with ASME, Get involved and membership certificate. Its mission is to involve IUT students in serving global communities & enhance technical competency & professionalism.

IEEE IUT Student Branch



Starting a year before the millennium, in 1999, this society has grown over the years to become one of the most operative student branches in Bangladesh. Backed up by an agile and diligent student body and guided by experienced mentors, it operates with a vision to reach out to every corner of the country with the achievements of its members. It organizes many events like PES Day 2021: Smart Grid-Status & Prospects in Bangladesh, Webinar on IoT and cloud Enabled Renewable energy for Rural development, Online Quiz Competition on Industry 4.0, Workshop On Software Development, Webinar on Benefit and Scopes of IEEE and IEEE Computer Society Membership, AI & IoT Virtual Bootcamp, A Road to European Masters: Erasmus Mundus Master Degree.

IMechE IUT Student Chapter



IMechE IUT Student Chapter, founded in 2018, is one of the pioneering engineering student organizations of IUT affiliated with the Institution of Mechanical Engineers (IMechE). The chapter is trying to engage and inspire the students to participate in many prestigious international student competitions. It has organized several institutional heats of SofE, co-organized national events, partnered with local and international organizations in their flagship events, and co-operated with aspiring talented students through training and support to win numerous international awards. Members of the chapter have won awards in IMechE Speak Out for Engineering (SofE) in 2016, 2017, and 2020 and IMechE UAS challenge in 2020 and 2021. It routinely organizes webinars and seminars in collaboration with industry experts and prominent academics in different fields.

ACI IUT Student Chapter

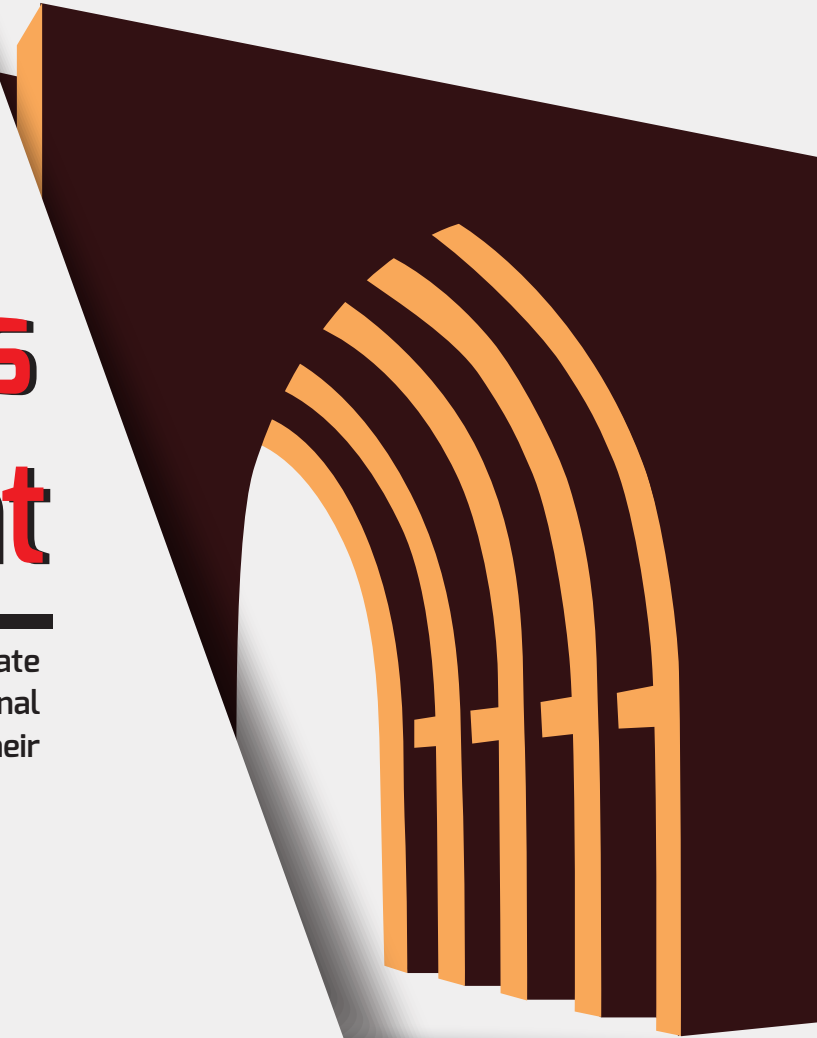


The ACI IUT Student Chapter is one of the leading student chapters among the student chapters of ACI in Bangladesh. It was founded on May 04, 2020, with an aim to create a positive impact among the students of IUT who are interested to work for a developed and sustainable concrete industry. The ACI IUT Student Chapter is a platform to welcome every individual member to express their knowledge and thoughts related to concrete and structures. Activities of the ACI IUT Student Chapter includes providing knowledge and information for the best use of concrete. The Student Chapter also promotes student interest in the study of concrete, its durability, and the development of a sustainable future that considers environmental concerns.



Achievements of IUT Student

Many teams and groups from regularly participate renowned competitions in international and national levels and set remarkable foot step by their achievements. They are the flag bearer of IUT.



ACHIEVEMENTS OF IUT STUDENT

IUT Mars Rover Team Among The Top Ten in European Rover Challenge Competition 2021

IUT Mars Rover participated in the Remote version of the European Rover Challenge (ERC) competition. In the qualification round, they secured the 3rd position out of 38 teams in the Remote edition and they secured the 10th position worldwide in the final round, which is the best result by any Bangladeshi team in this competition. They dedicated this success to one of their former team members, Mr Shahnoor Shamim Khan Pritom, from batch 15 of Mechanical and Production Engineering (MPE) Department of the University, who recently left this world due to heart attack. He happened to be an immensely talented soul and was very committed to the team. The IUT authority congratulates Team "IUT Mars Rover" for their astonishing success and wishes them the best for the upcoming competitions.



Team IUT Mars Rover



IUT authority congratulates Team IUT Mars Rover

IUT Students' Achievement in the Bangabandhu Innovation Grant 2021

Started as a robotics team of the undergraduate engineering students of the Mechanical and Production Engineering department of Islamic University of Technology (IUT), ANTS Aerial Systems Ltd. is now one of the most innovative startups and the only one working in the field of drone tech in Bangladesh. It has been working for the last three years in developing Unmanned Air Systems (UAS) based products and services for implementing it in commercial applications in agriculture, journalism and package delivery. The team emerged as a startup in late 2020 by participating in the Idea THON contest 2020 and secured the 6th position out of the top 30 startups in Bangladesh. ANTS also got into its first angel investment round worth 1 million BDT in November 2020 through competing in the Bangabandhu Innovation Grant 2021. The startup has been constantly working on establishing drone-tech in different sectors of day to day life in collaboration with concerned government and non-government authorities like the ICT Division, Civil Aviation Authority Bangladesh, relevant ministries and so on. ANTS, now the portfolio startup of Innovation Design and Entrepreneurship Academy (iDEA) of the ICT division with its highly ambitious members believe in representing Bangladesh, a prosperous and aspiring country on the world stage of technology and startups.



ANTS Aerial Systems of IUT

ACHIEVEMENTS OF IUT STUDENT

IUT's Outstanding Performance in APICTA Awards 2020-21

People with upper limb disabilities being unable to interact with a computer using a generic mouse, are deprived of the benefits of modern technology, a quality life, and a stable socio-economic status. To address this problem, Mohammad Ridwan Kabir (CSE '13, Lecturer - Department of CSE) along with his teammates Mohammad Ishrak Abedin (CSE '16, Lecturer - Department of CSE), Rizvi Ahmed (CSE '16), and Saad Bin Ashraf (CSE '16) have developed "AUXILIO: A Head-Mounted Mouse For People With Upper Limb Disabilities", which facilitates cursor movement and mouse clicks using head rotations and cheek muscle twitches, respectively, allowing interaction with a computer for such people. They participated in the APICTA Awards 2020-21, otherwise known as the Oscar Awards of ICT in Asia Pacific region, in the "Research and Development" category. After a rigorous competition, they have become the Champion in this category, representing Bangladesh and IUT on an International Platform like APICTA. This project is funded by IUT Research Seed Grant (IUT-RSG).



CEE Students Achieved Awards at MEGALITH 2021 & SMARAK 2021

Megalith 2021 and SMARAK 2021, both hosted by the Department of Civil Engineering of the Indian Institute of Technology (IIT), Kharagpur and NIT Rourkela, India, respectively, witnessed CEE students achieve numerous awards. Out of hundreds of teams from around the world competing in MEGALITH 2021, Team Oxymoron, consisting of five third-year undergraduate students named Aditya Basunia, Azwad Muttaqi, Sadia Afrin Sama, Afia Nawar, and Asif Zaman Srizon, and Team Duo, comprised of two third-year undergraduate students named Atkia Ibnat and Tanzila Zannat Mahzabeen, became the Champion and First Runner-up respectively. Moreover, Chowdhury Zubayer Bin Zahid (CEE 17) and Md. Zawad Rafid (CEE 19) placed second and third in the CAD Competition, respectively, out of hundreds of competitors. Further more, in SMARAK 2021, CEE students maintained their consistency. Team OxyMoron, made up of two third-year undergraduate students, Aditya Basunia (CEE'18) and Azwad Muttaqi (CEE'18), won first place in the SMARAK'21 "Chronicle" Case Competition.



ACHIEVEMENTS OF IUT STUDENT

IUT Recognized as Excellent University by American Concrete Institute (ACI)

Based on the activities of the student's chapter of American Concrete Institute (ACI) in different universities in the world, 33 universities around the world are recognized as "Excellent University". Islamic University of Technology (IUT) was recognized as "Excellent University" by ACI for Year 2020 based on the activities of ACI-IUT Student Chapter. The results were published in March 2021. It can be noted that the ACI-IUT Student Chapter was established at IUT in 2020. Prof. Dr. Md. Tarek Uddin, Head-AQA is the faculty advisor of this chapter.

Incredible Performance by IUT Students in National Cyber Security Contests

IUTIAN team IUT_Hugs For Bugs became Champion in the the 18-hour long Inter-university Capture The Flag (CTF) contest, a national competition held by IEEE Computer Society BUET SBC. Another team, IUT_Poltergeists, came in fifth place. IUT_Binary, the third team, finished 10th. Their incredible journey does not end here. IUT sent four teams to the "1st National Inter University Cyber Drill 2021," and all four teams performed admirably. The competition had a total of 283 teams with 1108 participants from all over the country. IUT_Hugs For Bugs was ranked 14th. IUT_Slash Root, the second team, finished in 16th place. IUT_Poltergeists, the third team, finished in 22nd place. IUT_Binary, the fourth team, was ranked 23rd. The team members are the students of CSE, EEE and MPE department. These achievements by IUT students in the rising domain of cyber security would definitely motivate others to enter into one of the most challenging and coveted careers of today's world.



Team 'The Marauders' of MPE Department Became Champion Air Solutions Challenge

Three final year students of the Department of Mechanical and Production Engineering became Champion in Urbania - World Vision Air Solutions Challenge organized by World Vision Bangladesh, in collaboration with Inspira Advisory and Consulting Limited. 'The Marauders' a team formed by Mashrur Muntasir Nuhash, Md. Ibthisum Alam, and Ananta Zihad's team, provided an executable solution to the unexpected AQI observed in the winter season. Their proposed urban solar sprinkler system can be implemented in the street divider of the country's big cities to wash out the dust and further preventing dust formation in the air.

BTM Student and His Team Became the Champion of Urban Health Innovation Challenge 2021

Shahriar Kabir Shuvo from BTM '17 and his team became the Champion of Urban Health Innovation Challenge 2021 co-organized by the BRAC James P Grant School of Public Health of BRAC University and World Vision. Despite the Covid-19 pandemic, a total of 42 innovative ideas were submitted through the participants. Six teams were awarded token monetary prizes, crests and certificates for providing creative, low-cost, youth-led and localized solutions to address certain problems faced by adolescents and youths living in slums in their daily life.

Rubaiaat Rehman Khan from BTM'17 achieved Gold Honour in (IAAC) the International Astronomy and Astrophysics Competition. It is an international science competition that enables students from all countries to prove their skills and to unleash their creativity in the fields of astronomy and astrophysics.



The Champion team of Urban Health Innovation Challenge 2021



ACHIEVEMENTS OF IUT STUDENT

IUT Student Chapter Achieved 2 out of the Top 3 Positions in SOfE Bangladesh

IUT Student Chapter achieved 2 out of the top 3 positions, including the champion in the Speak Out for Engineering [SOfe] Bangladesh National 2020 held online on 7 Nov 2020 organized by the Institution of Mechanical Engineers (IMechE) headquartered in London, UK. The Champion was Tausif Islam, MPE'17, 3rd year student and 2nd Runner Up was Faria Noor, MPE'16, 4th year student. Our heartiest congratulations to the winners. IUT has excellent achievements in SOfe national and international level in the previous years.



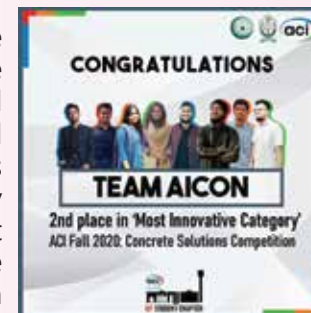
In April 2021, Tausif Islam, a final year student of the Department of MPE, secured first place in South Asian Region Speak out for Engineering (SOfe) Heat 2020, and that led him to the SOfe Global Final. The competition is organized by the Institution of Mechanical Engineers for improving verbal and visual communication in explaining technical engineering-related subjects. Mr. Tausif later secured a runners-up position at the SOfe Global Final 2020.

BTM Department Students Received 100% Scholarship at PTAK 2020

Asadullahil Galib, Faysal Hossain, Alauddin Khan Nasib and Shahriar Kabir Shuvo from BTM'17 have received 100% scholarship in a prestigious business case competition of ISCEA presented by PTAK Prize Global Case Competition 2020.

Team 'AICon' of CEE Department of IUT took Second Place in ACI Concrete Solutions Competition

Team 'AICon' students of CEE Department of IUT participated in 'ACI Fall 2020: Concrete Solutions Competition' organised by the American Concrete Institute (ACI), headquartered in Michigan, USA. The team grabbed Second Place in ACI Concrete Solutions Competition under "Most Innovative Category" (ACI Fall 2020). Dr. Md. Tarek Uddin, Professor at CEE Department of the University, was the Faculty Advisor while the members of the team were: Farhan Anjum Badhon from CEE'17, Lubaena Masud from CEE'17, Redwan-UL-Islam from CEE'17, Zeba Fariha from CEE'17, Ashrar Al Washi from CEE'18, Jemeem Abrar Jaanvi from CEE'18, Sadman Siam from CEE'18 and Tasnim Mahmud from CEE'18.



Students of BTM'17 of IUT secured Place in the Internal Marketing Competition of Youth Opportunities

Maruf Hasan Rokoni from BTM'17 won the Internal Marketing Competition of Youth Opportunities that was held in Youth Opportunities Office at Software Technology Park, Janata Tower on 5 January, 2020. The teams were constructed with young professionals and interns working at Youth Opportunities.



Mahir Kamal from BTM'17 competed in the Techstars Startup Weekend at Sacred Heart University and secured the third place in the competition. His team consisted of Richard Lin (USA), Charlotte Huntington (USA) and José David Romero Zanabria (Peru).

International Rankings and Global Coordinate of Islamic University of Technology (IUT)



Ranking of the university on an international platform is a much-needed testimonial for the visibility of the university in the global arena. It can guide an institution in improving its overall academic environment. A 3-member Ranking Oversee Committee was formed on 30 September 2020 by Prof. Dr. Mohammad Rafiqul Islam, Vice-Chancellor of IUT, as part of his visionary master-plan, to contact different ranking authorities for improving the international and national ranking of the Islamic University of Technology. Under the mentorship of both Vice-Chancellor and Pro-Vice Chancellor, the committee started the process to apply for the QS Asia Ranking 2022 in November 2020.

On 02 November 2021, the UK-based ranking body QS Quacquarelli Symonds has released its QS Asia University Rankings 2022. This ranking system is developed using an evaluation that looks at multiple performance indicators, such as academic reputation, employers' reputation, citations per paper, papers per faculty, student-faculty ratio, international faculty, international students, inbound exchange students, and outbound exchange students for universities around the world.

For the first time, Islamic University of Technology (IUT), a subsidiary organ of Organisation of Islamic Cooperation, has got a place in the range of 401-450 in the QS Asia University Rankings 2022, taking a combined 6th place in Bangladesh. The university has managed to secure a coordinate in the world map and raise the flag of IUT among other universities.

This year IUT has performed in the top 59% among the 687 Asian universities in the QS Asia University Rankings 2022. In addition, IUT is also ranked top in Bangladesh under the indicator of international students and ranked 63rd among all universities in Asia.



RANKING

With a good number of international students, IUT scored 71.1 under the International Students index. IUT has a good number of international students from OIC member states, but the number of exchange students is insignificant in figure. In the strategic plan of IUT, the authority is emphasizing on increasing both the total number of students and number of international students (including exchange students) and is planning to establish more memorandum of understanding (MOU) with international universities. These individual scores further show that the current student-faculty ratio in IUT is around 16.14, attributing to a score of 13.7/100. This value was found very high compared to other technical universities both nationally and internationally.

The Academic and Employer Reputation indices are the centerpiece of both the Asia and World University Rankings carrying a combined weighting of 50%. Though graduates of IUT are widely praised both nationally and internationally, the university needs to take global outreach programs and strengthen research capacities so that the impact of IUT's education and research make across the world. With a focused attention on research, papers per faculty, citations per paper, and international research network can be increased, but need more funding and budget allocation. To encourage quality research publication the administration of IUT has arranged several webinars by internationally recognized personnel. Furthermore, the authority has planned to give honorarium to the faculty members for their quality publications. IUT authority has also started a research grant for its faculty members, which will engage them more with real-life research and innovation. Hopefully, these initiatives will be reflected with good research outcomes and overall scores in respective indicators for the upcoming years.



IUT's Journey Towards Research University



IUT's Journey Towards Research University

Department of Research, Extension, Advisory Services, and Publications (REASP) has been established to strengthen the research wing of IUT. This department aims to promote engineering research and technical cooperation, exchange technological know-how, and provide advisory, extension, and consultancy services to OIC member states and international organizations. Under the guidance of both Vice-Chancellor, Prof. Dr. Mohammad Rafiqul Islam, and Pro-Vice Chancellor, Dr. Omar Jah, the Department of REASP is doing many activities to enhance research in IUT.

IUT Research Seed Grants (IUT RSG): For the first time in IUT, Department of REASP announces the research grant for conducting research as a part of its mission to expand research culture among faculties and students. The purpose of the IUT Research Seed Grants is to offer a certain amount of funds that allow faculties of IUT for seeking advancement of their disciplinary and multidisciplinary knowledge towards contributing global sustainable development through publishing high impact factor journals in respective fields, presenting prestigious conferences, and gaining experience for applying for future external funding. In the year 2021 based on cutting edge research area considering Science and Technology agenda of OIC and sustainable development goals of UN, fifteen projects were awarded for IUT research seed grant of a maximum USD three thousand from various departments (three from MPE Department, four from EEE Department, four from TVE Department, two from CSE Department, and two from CEE Department)

Incentive for Journal publication and Conference participation: To encourage faculties and staff to get involved in active research works in addition to their regular academic duties, some form of incentive will certainly impart additional momentum to their activities. When the research outcomes are published in a well-reputed peer-reviewed journal, it increases the visibility of the researcher and the university in general. Recently IUT has decided to provide an incentive for publishing in the first and second quartile of SCImago Journal Ranking. Moreover, IUT is already financing the faculty members for attending a conference/ seminar/ symposium/ workshop world wide.

Plagiarism Policies: Academic integrity is academia's moral code or ethical policy in learning, teaching, and research at the university level. One of the most common and unintentional violations of academic integrity is plagiarism. For this reason, IUT has recently established plagiarism policies for both undergraduate and postgraduate thesis. In this perspective, IUT has purchased and distributed the licenses of plagiarism software (Turnitin) to all the faculties, postgraduate and final year undergraduate students, so that everyone can save themselves from this serious academic misconduct.

Postgraduation Studies: The Department of REASP organizes regular meetings of the Committee for Advanced Studies and Research (CASR) to support and look after the Postgraduate Programmes in Engineering, Technology, Technical Education, and coordinate activities among the departments of IUT. The current administration of IUT has reconstructed the CASR committee for better outcomes from the post-graduation research. Moreover, recently many post-graduation study rules have been updated to improve the study.

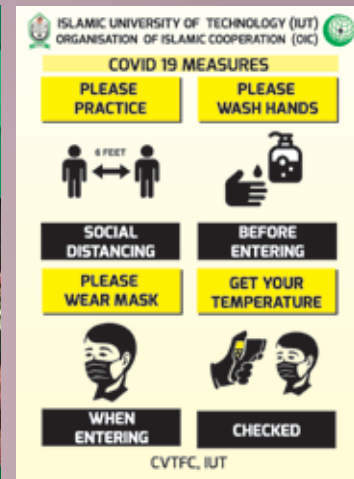
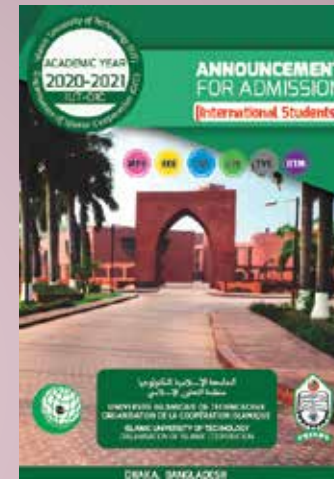
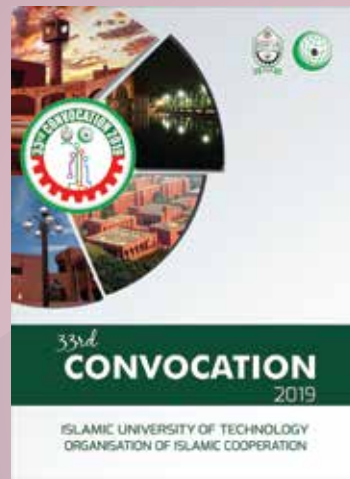
Webinar and Seminar: During and after the COVID19 pandemic, the Department of REASP and other academic departments organize many webinars, seminars, and workshops for promoting and encouraging research activities among the faculties and students of IUT. The recent webinars, seminars, and workshops are listed in the following pages:



S.N.	TITLE	DATE
1	Converting Thesis Literature Review into a Review Paper	19 November 2021
2	Complex Engineering Problems in CE	11 November 2021
3	Outcome Based Education: Complex Engineering Problems	07 October 2021
4	Accreditation for BBA Programme	02 October 2021
5	Outcome Based Education	24 September 2021
6	Writing SAR for BAETE Session 2	13 September 2021
7	Writing SAR for BAETE Session 1	09 September 2021
8	OBE : Student-Centered Learning and Students Participation in Assessment	03 September 2021
9	Creating Impact Out of University Research Beyond Academia	28 August 2021
10	Technology-To Shape the Future of Finance	20 August 2021
11	The Human: A Strange Creature with Diverse Qualities	16 August 2021
12	Technology and Entrepreneurship: Challenges and Opportunities	05 August 2021
13	Future of Mobile Banking and Fintech in Bangladesh	16 July 2021
14	OBE – Assessment and Evaluation	11 July 2021
15	Writing CO Using Bloom's Taxonomy	11 July 2021
16	Quality Assurance and OBE as per the Guideline of BAETE	11 July 2021
17	Machine Learning	10 July to 08 August 2021
18	Foundation Training Program for Newly Appointed Faculty Members	10 July 2021
19	Quality of Teaching: Focus on connection with learning	10 July 2021
20	Quality of Teaching: Focus on different teaching Methods	10 July 2021
21	Writing Course Learning Outcomes (CLOs) for OBE and Attainment of the CLOs	22 May 2021

S.N.	TITLE	DATE
22	Implementation of Outcome Based Education	16 April 2021
23	Writing Course Learning Outcomes	16 April 2021
24	MPE Capacity Building Program on E-Resources Management and IUT LMS Integration	12 April 2021
25	Quality Assurance through OBE	08 April 2021
26	Research Grant Proposal Writing: Attaining Essential Quality for Success	28 March 2021
27	The Future of Manufacturing: Sustainable Products, Processes and Systems	04 March 2021
28	5S Housekeeping	19 February 2021
29	Professional Development Program on Outcome Based Education (OBE)	16 February 2021
30	Quality Assurance at the Course Level	16 February 2021
31	Energy Transition: Clean, Affordable, Sustainable Perspective	26 to 27 December 2020
32	Enterprise Resource Planning (ERP) Monitor	15 December 2020
33	Computational Fluid Dynamics (CFD) and Energy Efficient Technologies	11 to 12 December 2020
34	Panel Data Analysis	27 November 2020
35	Data to Knowledge: Modernizing Political Event Data for Big Data Social Science Research	22 November 2020
36	Electrical Impedance Using Sparsity Constraints and Statistical Regularization	22 November 2020
37	Big data analytics and Machine Learning	07 November 2020
38	Scientific Paper Writing for High Impact Journals	01 November 2020
39	Career in Post-Pandemic World of 4th Industrial Revolution	31 October 2020
40	Industry-Academia Collaboration	10 October 2020
41	Industry-Academia Collaboration Programme	02 July 2020
42	Challenges of the Energy Sector within the COVID-19 Crisis: ASIA (Bangladesh Perspective)	10 May 2020

PUBLICATIONS OF REASP DEPARTMENT, IUT



The background is a solid light gray. It is decorated with several clusters of colored squares in the corners. The top-left corner has a grid of squares in shades of blue, red, orange, and yellow. The top-right corner has a vertical strip of teal and yellow squares. The bottom-left corner has a small cluster of blue and teal squares. In the center, there is a large red circular sticker with a white corner folded over, containing the text 'FACULTY PUBLICATIONS' in white capital letters.

FACULTY PUBLICATIONS

Some Selected Recent Publications
from IUT Faculty Members

- A Aziz, M. M., Kassim, K. A., ElSergany, M., Anuar, S., Jorat, M. E., Yaacob, H., Ahsan, A., Imteaz, M. A., & Arifuzzaman. (2020). Recent advances on palm oil mill effluent (POME) pretreatment and anaerobic reactor for sustainable biogas production. *Renewable and Sustainable Energy Reviews*, 119, 109603. <https://doi.org/10.1016/j.rser.2019.109603>
- Abid, F., Niayesh, K., Espedal, C., & Støa-Aanensen, N. (2020). Current interruption performance of ultrahigh-pressure nitrogen arc. *Journal of Physics D: Applied Physics*, 53(18), 185503. <https://doi.org/10.1088/1361-6463/ab7352>
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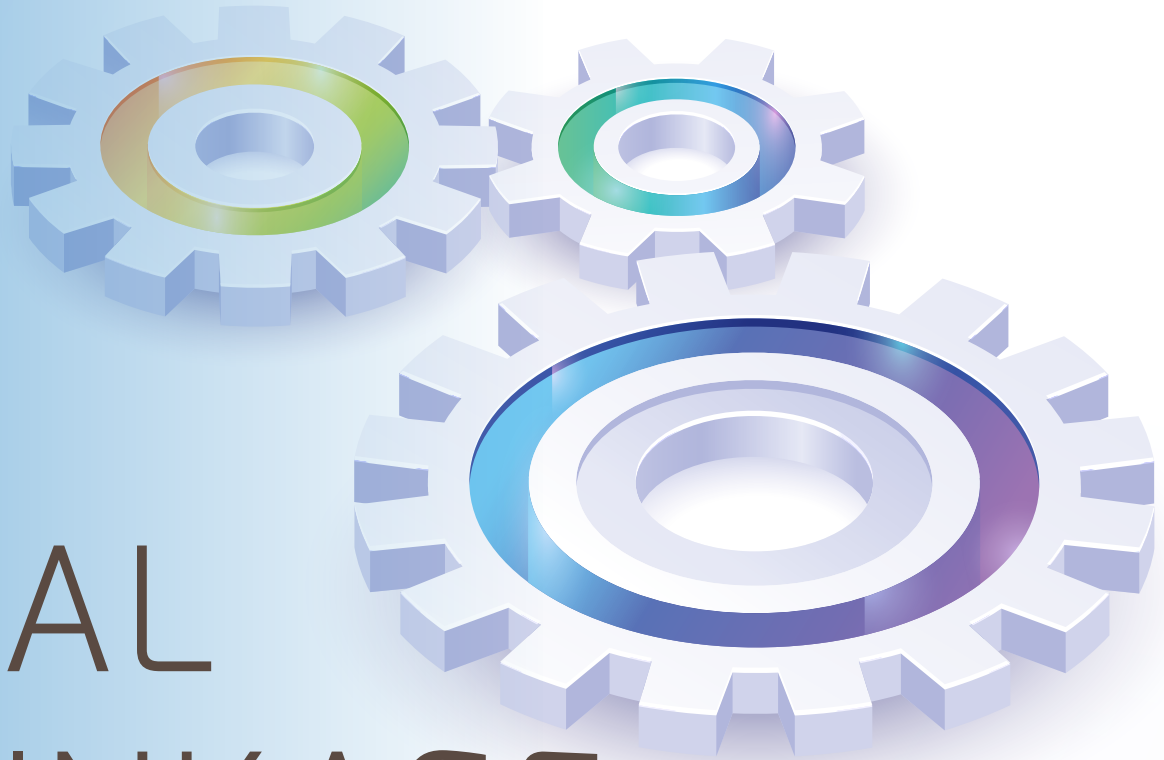
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List of
Memorandum of Understanding [MOU]



EXTERNAL
LINKAGE



COUNTRY	UNIVERSITY/INSTITUTION/ INDUSTRY
Bangladesh	✦ Bangladesh Maritime Training Institute (BMTI), Dhaka ✦ Bangladesh University of Engineering and Technology (BUET) ✦ IUT Alumni Association (IUTAA) ✦ LM Ericsson Bangladesh Limited ✦ Power Grid Company of Bangladesh (PGCB) ✦ Robi Axiata Limited ✦ Spectrum Engineering Consortium ✦ Teletalk Bangladesh ✦ Walton Hi-Tech Industries Limited
Brunei	✦ Iniversiti Teknologi Brunei (UTB)
Canada	✦ Concordia University
China	✦ Shenyang Institute of Chemical Technology (SICT)
Egypt	✦ Ain Shams University of Cairo ✦ Cairo University ✦ Nile University (NU), Cairo
Gambia	✦ National Training Authority of The Gambia
Germany	✦ Deutsche Gesellschaft Fuer International Zusammenarbeit (GIZ) ✦ University of Flensburg
Indonesia	✦ Institut Teknologi Bundung
Ireland	✦ Dublin City University





COUNTRY	UNIVERSITY/INSTITUTION/ INDUSTRY
Korea	Chungnam Automotive Technology Education Centre (CATEC), Kongju National University
Malaysia	- International Islamic University Malaysia - Malaysia Aviation Training Academy (MATA) - Universiti Teknikal Malaysia Melaka (UTeM) - Universiti Teknologi Malaysia (UTM) - Universiti Teknologi Mara
Morocco	The Islamic Centre for Development of Trade (ICDT)
Niger	Islamic University of Niger (IUN)
North Cyprus	Girne American University
Pakistan	- Dadbhoy Institute of Higher Education - Hazara University - Indus University, Karachi - University of Engineering & Technology Taxila - University of Gujrat (UoG) - University of Management and Technology (UMT)
Saudi Arabia	Islamic Development Bank (IDB)
Senegal	Ministry of Technical Education and Vocational Training of Senegal
Somalia	Eelo University
Sudan	Sudan University of Science and Technology
Turkey	Ostim Technical University, Ankara





COUNTRY	UNIVERSITY/INSTITUTION/ INDUSTRY
Uganda	✦ Islamic University in Uganda (IUIU)
United Arab Emirates	✦ Arabic Language Academy, Sharjah
United Kingdom	✦ University of Plymouth ✦ University of Strathclyde
United States of America	✦ Bridge Innovation Institute ✦ Emporia State University, Kansas ✦ International Institute of Islamic Thought (IIIT) ✦ Tuskegee University, Tuskegee, Alabama



Signed MoU with IUT and Other Universities, Institutions & Industries

Signing Ceremonies in Photo Frame



Signing ceremony of IUT, Bangladesh and between Bangladesh University of Engineering & Technology (BUET), Bangladesh



Signing ceremony of IUT, Bangladesh and between Walton Hitech, Bangladesh



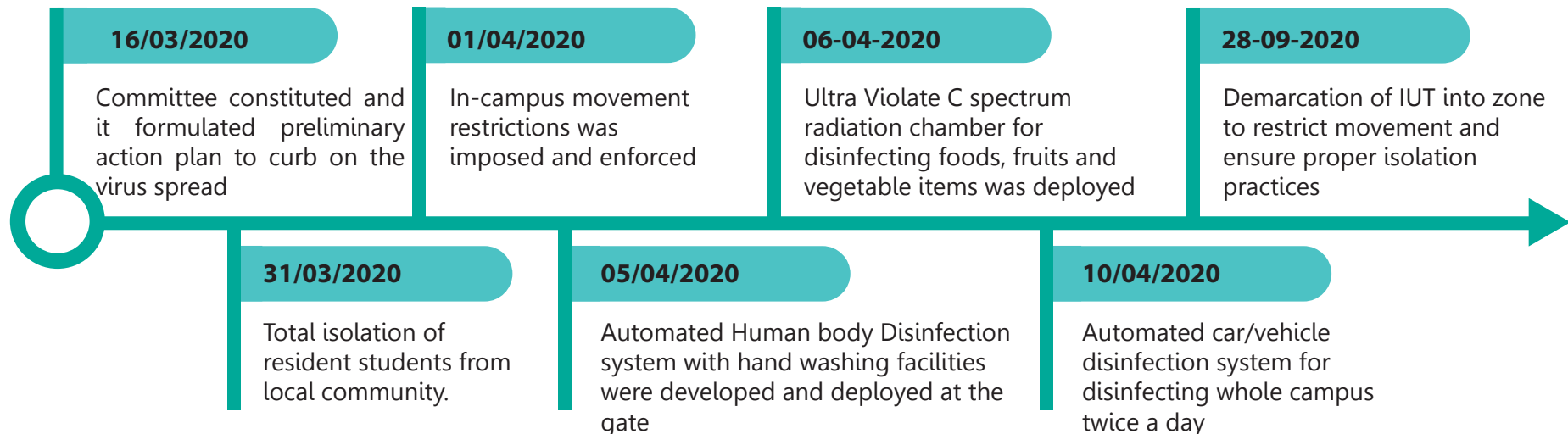
Signing ceremony of IUT, Bangladesh and between Emporia State University, Kansas, USA



Signing ceremony of IUT, Bangladesh and between Universiti Teknikal Malaysia Melaka (UTeM), Malaysia

IUT HEALTH PROTOCOL DURING COVID-19

From the beginning, IUT was alerted on the pandemic of the novel corona virus when it started to spread globally. With the virus upheaval, a committee named Corona Virus Task Force Committee (CVTFC) was thereby constituted, as a precautionary move, to check and manage the spread of Corona Virus on the campus. Since its inception, the committee has been working closely with the authorities, government officials, and students in devising strategic preparedness and response plan outlining the university health measures to check and protect the institutions from the possible COVID-19 threats.



TIMELINE OF ACTIVITIES DURING THE PANDEMIC

- From its inception, 16 March 2020, the committee formulated policies to restrict movement at the campus of students, staff, and faculty members at the campus. In case of any medical emergencies, IUT practitioners were to provide medical support unless otherwise, they were to be referred to a trusted medical hospital for further support. All outsiders (including returning students) were entitled to a compulsory quarantine period of minimum 7 days within the fully varnished quarantine centre. The quarantine centre was monitored 24/7 to ensure safety, proper health facilities, and a conducive environment for our students. Prior to discharge from quarantine, the students have to be medically cleared by their corresponding university medical doctor.
- When the Pandemic was spreading at an alarming rate globally, the IUT authority decided to implement a total isolation of the campus from the local community in the form of Lock down from 31 March 2020 to date. In addition to total lockdown, the committee ensured that the current practices are in line with the recommendations and directives of People's Republic of Bangladesh.
- All International students and a few local students who decided to stay on the campus were confined on campus and CVTFC imposed movement restrictions. As of this report, the total number of students at the campus is 330.
- To ensure steady food supply and other services the following departments, offices, and centers were made fully operational up to date: Halls Of Residence and Cafeteria (male and female), General Service and Engineering office, Student Center, Medical Center, Central Mosque, Campus Security Management, Transport Office, Central Departmental Store
- More than 60 ground staff of different departments listed above were given accommodation facilities at the campus as an additional precautionary move and they are providing services 24/7 since 31 March 2020.
- In order to ensure cafeteria supplies and other emergency needs, limited access was given to the outsiders who are subjected to extreme precautionary scrutiny measures before campus entry.



Automated car/vehicle disinfection system



UVC (Ultra Violet C spectrum radiation) chamber for disinfecting foods, fruits, and vegetable items



Disinfecting the campus roads and pedestrian ways

TIMELINE OF ACTIVITIES DURING THE PANDEMIC

- CVTFC has introduced: Automated car/vehicle disinfection system, Automated human body disinfection system with hand washing facilities and use of hand sanitizer, UVC (Ultra Violet C spectrum radiation) chamber for disinfecting foods, fruits, and vegetable items. CVTFC has also introduced an automated system for disinfecting the whole campus twice a day that includes Streets, pedestrian ways, Office buildings, Students Dormitory, Cafeteria, Staff Quarter, and Medical Center, etc.
- CVTFC has also taken initiatives to link with local government authorities to receive their continuous commitment whenever IUT seeks emergency support for our students and staff.
- The committee further demarcated the university campus into zones to restrict the movement of outsiders at campus and the safety of residential students. The Green zone was completely restricted from faculty and staff members coming to campus during office hours. Residential students were strictly restricted to Red zone area during office hours.
- Finally, IUT has hosted the first-ever on-campus Covid-19 vaccination campaign on 26th October 2021 at the auditorium of the University. Many students, faculty, and staff members were vaccinated under this campaign.



Free Face Mask Distribution



Maintaining Social Distance During Prayer



On-campus Covid-19 vaccination campaign



On-campus Covid-19 Vaccination Campaign

VISITS OF THE IUT DELEGATES



VISITORS TO IUT



VISITS OF THE IUT DELEGATES



Professor Dr. Mohammad Rafiqul Islam, Vice Chancellor along with Dr. Omar Jah, Pro-Vice Chancellor of the IUT, called on H. E. Mr. Mustafa Osman Turan, Ambassador of the Republic of Turkey to the People's Republic of Bangladesh, on Thursday, 24 June 2021 at the latter's Office.



H.E. Mr. Abdulla Ali Al Hmoudi, Chargé d'affaires (CDA) of the United Arab Emirates (UAE) in Dhaka is seen with Professor Dr. Mohammad Rafiqul Islam, Vice Chancellor and Dr. Omar Jah, Pro-Vice Chancellor, IUT at the Embassy of UAE on 15 March 2021



Professor Dr. Mohammad Rafiqul Islam, Vice Chancellor and Dr. Omar Jah, Pro-Vice Chancellor, IUT in a meeting with H.E Mrs. Rina P. Soemarno, Ambassador of the Republic of Indonesia in Dhaka, Bangladesh on 09 March 2021



H.E. Mr. Essa Yousef Alduhailan, Ambassador of the Kingdom of Saudi Arabia in Dhaka, handing over cheque to Vice Chancellor of IUT against contributions of his Government towards the budget of IUT on 13 January 2021. Pro- Vice Chancellor, IUT, is also seen in the picture.

VISITS OF THE IUT DELEGATES



H.E Mr. Haji Haris Othman, High Commissioner of Brunei Darussalam in Dhaka and Vice Chancellor, IUT, Prof. Dr. Mohammad Rafiqul Islam on 12 January 2021



Vice Chancellor, IUT, Prof. Dr. Mohammad Rafiqul Islam and H.E. Mr. Rahoumah M R Yahy, Chargé d'affaires (CDA) of the Libyan Embassy in Dhaka in a meeting on 07 January 2021



Vice Chancellor and Pro-Vice Chancellor of IUT in a meeting with H.E. Ms. Haznah binti Md Hashim, High Commissioner of Malaysia in Bangladesh on 22 November 2020.



Prof. Dr. Mohammad Rafiqul Islam, Vice Chancellor, along with Dr. Omar Jah, Pro-Vice Chancellor and Prof. Dr. Md. Nurul Absar Chowdhury, attended the 47th Session of the Council of Foreign Ministers (CFM) of OIC held on 27-28 November 2020 at Niamey, Republic of Niger.

VISITS OF THE IUT DELEGATES



Prof. Dr. M. Rafiqul Islam, Vice Chancellor, IUT presenting activities of the university at the Ministry of Foreign Affairs, Bangladesh on 08 August 2021



Prof. Dr. Mohammad Rafiqul Islam, Vice Chancellor of IUT with H. E. Mr. Md. Mahbub Hossain, Secretary, Secondary and Higher Education Division of the Ministry of Education of Bangladesh at the latter's office on 03 December 2020.



Professor Dr. Mohammad Rafiqul Islam, Vice Chancellor, and Dr. Omar Jah, Pro-Vice Chancellor, are seen in a meeting with Ms. Wahida Ahmed, Director General, International Organisation (IO) Wing, Ministry of Foreign Affairs, Government of Bangladesh on 19 November 2020



Prof. Dr. Mohammad Rafiqul Islam, Vice-Chancellor of IUT in conversation with Mr. M. Amanul Haq, Chief of Protocol of the Ministry, Government of the People's Republic of Bangladesh on 22 September 2020.

VISITORS TO IUT



IUT Authority welcomed to the members of The Governing Board of the university on 03 December 2021. The members of The Governing Board of IUT visited the campus on occasion of 47th Governing Meeting.



Ms. Wahida Ahmed, Director General (IO), along with Mr. Md. Jasim Uddin, Director of the International Organizations Wing of the Ministry of Foreign Affairs, Government of the People's Republic of Bangladesh, paid a visit to the IUT on 25 August 2021.



IUT Students met with H.E. Mr. Migadde Habib, Chairman of Governing Board and H.E. Ambassador Askar Mussinov, Assistant Secretary General, Science and Technology, Organisation of Islamic Cooperation (OIC) on 03 December 2021 in IUT Campus.



A delegation comprising Mr. Karl Yu Ying, Director, Public Affairs and Communications Department and Mr. Thouhidul Hassan, SHRM SCP, Manager of Public Relations Department, Huawei Corporation, met Prof. Dr. Mohammad Rafiqul Islam, Vice Chancellor of IUT on 17 August 2021.

VISITORS TO IUT



Prof. Dr. Md. Anayet Ullah Patwari, Head, Department of Mechanical and Production Engineering, IUT showing different lab facilities of the university to H.E. Mr. Mustafa Osman Turan, Ambassador of the Republic of Turkey in Bangladesh during his visits IUT campus on 30 September 2021. VC of IUT Prof. Dr. M. Rafiqul Islam was also present with the visitors.



Mr. Golam Murshed, Managing Director at Walton Hi-Tech Industries Limited along with, Mrs. Tahmina Afrose Tanna, Managing Director at R.B. Group of Companies Ltd & Director at Walton Group paid a visit IUT on 18 January 2021. The guests went round the different facilities of the University and expressed their satisfaction over the activities of the University.



Mr. Forkan Bin Quasem, Managing Director and Mr. Md. Mushfiqur Rahman, Deputy Managing Director at Spectrum Engineering Consortium Limited visited IUT on 03 March 2021.



Mr. Md. Shah Alam Patwary, Deputy Managing Director at Dutch Bangla Bank Limited (DBBL) accompanied by Mr. Md. Mosharraf Hossain, Senior Vice President at Human Resources Division, DBBL paid a visit IUT on 28 January 2021 and showed keen interest in the activities of the University and explored the possibility of cooperation between two organizations.



CAMPUS FESTIVALS AND EVENTS

CAMPUS FESTIVALS AND EVENTS



MPE Department of IUT Organized Mega Technological Festival MECCELERATION



CSE Department of IUT Organized Mega Technological Festival ICT FEST.



EEE Department of IUT Organized Mega Technological Festival ESONANCE



CEE Department of IUT Organized Mega Technological Festival CEENOVATION

CAMPUS FESTIVALS AND EVENTS



IUT Quran Tilwat Competition



IUT Blood Donation Program



IUT Career and Business Society (CBS) and Mobile Phone Operator Robi Axiata Limited Graduate Trainee Express at university campus.



Career and Education Expo organized by IUT Career and Business Society (CBS)

IUT AS A MELTING POT OF CULTURE

IUT being a multi-cultural university arranges Cultural Night program every year to honor and respect all the existing Muslim communities. After inauguration, the students started to perform their traditional events representing their respective country and culture. Students from different OIC member states performed one by one.



CULTURAL FESTIVALS OF IUT



IUT Students of AFGHANISTAN performing at IUT Cultural Festival Night



IUT Students of CHAD performing at IUT Cultural Festival Night



IUT Students of BANGLADESH performing at IUT Cultural Festival Night



IUT Students of COMOROS performing at IUT Cultural Festival Night



IUT Students of CAMEROON performing at IUT Cultural Festival Night



IUT Students of DJIBOUTI performing at IUT Cultural Festival Night

CULTURAL FESTIVALS OF IUT



IUT Students of GAMBIA performing at IUT Cultural Festival Night



IUT Students of MOROCCO performing at IUT Cultural Festival Night



IUT Students of INDONESIA performing at IUT Cultural Festival Night



IUT Students of NIGERIA performing at IUT Cultural Festival Night



IUT Students of MALI performing at IUT Cultural Festival Night



IUT Students of PAKISTAN performing at IUT Cultural Festival Night

CULTURAL FESTIVALS OF IUT



IUT Students of PALESTINE performing at IUT Cultural Festival Night



IUT Students of SUDAN performing at IUT Cultural Festival Night



IUT Students of SIERRA LEONE performing at IUT Cultural Festival Night



IUT Students of UGANDA performing at IUT Cultural Festival Night



IUT Students of SOMALIA performing at IUT Cultural Festival Night



IUT Students of YEMEN performing at IUT Cultural Festival Night

IUT GAMES AND SPORTS



IUT GAMES AND SPORTS

The University attaches great importance to co-curricular activities and encourages the students to participate in various games and sports.

SPORTS INFRASTRUCTURE

Student Centre:

Student centre plays important role for the students' co-curricular activities. With the advice of the authority, it organizes many programmes such as Annual Athletic Competition, IUT Indoor-Outdoor games competition, Inter University football Competition, IUT Community base Football Competition etc.

Gymnasium

There is a modern gymnasium at IUT. It provides facilities such as running space, warm-up space, audience space etc. The university gymnasium is a spacious area consisting of various hi-tech equipment, indoor basketball court etc.

Fitness Centre

The university has a mini gymnasium or fitness centre in the campus. Every day near about 40 students are enjoying the facilities of this centre. This centre is equipped with parallel bars, uneven bars and weight exercise equipment. Students have full access to this center in the evening.



IUT GAMES AND SPORTS

FACILITIES FOR OUTDOOR GAMES



Football Ground-1



Football Ground-2



Lawn Tennis Court



Volleyball Ground



Basket Ball Court (Outdoor)

FACILITIES FOR INDOOR GAMES



Table Tennis



Space For Indoor Games



Basketball Court (Indoor)

IUT GAMES AND SPORTS

INTER DEPARTMENTAL SPORTS COMPETITION



ANNUAL ATHELETIC COMETITION





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