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| **IUT Logo-02.jpg**  **Islamic University of Technology**  **1. Type of University : International**  Year of Establishment : 1986  Postal Address : Registrar  Board Bazar, Gazipur 1704, Bangladesh.  Telephone : 880-02-9291252  Fax : 880-02-9291260  E-mail **:** regstrar@iut-dhaka.edu  Website **:** www.iutoic-dhaka.edu  **2. Background of the Establishment of the University**  The Islamic University of Technology (IUT) started its journey as a university in 2001. It was initially established with the name Islamic Centre for Technical Vocational Training and Research (ICTVTR) with the status of a subsidiary organ of the OIC in pursuance of the resolution No. 5/9-E of the Ninth Islamic Conference of Foreign Ministers held in Dakar, Senegal in 1978. The foundation stone of the institution was laid in March 1981 at Board Bazar, Gazipur, Bangladesh, 30 km north of the capital city Dhaka.After completion of the construction work, its academic programs started from the session 1986-1987. As per its statute, IUT has the commitment to develop human resources, particularly in different branches of science, engineering, technology and technical education to support social and economic upliftment of the member states of the OIC by trying to achieve academic excellence through dissemination, creation and application of knowledge in an Islamic environment.  From the beginning, the main objective of the University is to help generally in human resources development in the Member States of the OIC in the fields of engineering, technology, technical and vocational education, and in particular to:   * Provide instruction in technology, science and engineering, technical and vocational education and in such branches of learning connected with the above fields as per requirement of the Member States and as approved by the OIC, and in particular, train engineers, instructors, technicians and tradesmen in technologies and trades needed in the Member States and to upgrade the mid-level and lower level manpower to international standards; * Conduct, promote, and guide research in industrial and technological fields and in technical and vocational education for the benefit of the Member States of the OIC; * Hold examinations and confer certificates, degrees and 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 Joint 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 and publications; * Ensure coordination between the objective of the university with other national and regional institutions of the Islamic countries as well as with international institutions; * Undertake advisory and consultancy services for Government, International Bodiesand Foundations or allied organizations; * Participate in the meetings of commissions and committees established by the OIC * with appropriate background and technical papers; * Cooperate and collaborate with the General Secretariat, and with other subsidiary and affiliated organs of the OIC.   **3. Act**  Resolution No. 5/9-E of the 9th Islamic Conference of Foreign Ministers (ICFM) held in Dakar, Senegal in 1978 for ICTVTR and Resolution No. 48/28-E on 27 June 2001 in the 28thSession of ICFM inBamako, Mali for IUT.  **4. Authorities of the University**  The following shall be the authorities of the University:   * Joint General Assembly **(**The Islamic Commission for Economic, Cultural and Social Affairs * The Governing Board * The Syndicate * The Academic Council * The Faculties * The Finance Committee * The Committee for Advanced Studies and Research (CASR) * The Admission Committee * The Examination Committee * The Departmental Committee * The Syllabus Committee * The Post Graduate Committee (PGC) and * Such other authorities as may be declared by the Statutes to be authorities of the University.   **5. Principal Officers**  Chancellor : Hon’ble Secretary General  Organisation of Islamic Cooperation (OIC)  Vice Chancellor : Professor Dr. Munaz Ahmed Noor  Heads of the teaching departments : Prof. Dr. A. K. M. Sadrul Islam (MCE Dept.)  : Prof. Dr. Md. AshrafulHoque (EEE Dept.)  : Prof. Dr. Che Kum Clement (TVE Dept.)  : Prof. Dr. M. A. Mottalib (CSE Dept.)  : Prof. Dr. Md. Tarek Uddin (CEE Dept.)  Registrar (In-charge) : Professor Dr. Md. ShahidUllah  Comptroller : Mr. Sheikh Farid Ahmed, FCA  Provost of Halls : Prof. Dr. Md. Ruhul Amin  Chief of Establishment : Mr. M. Golam Salek  Librarian : Dr. Mirza Mohd. Rezaul Islam  Chief of Planning & Development (Acting) : Mr. Md. Mafizur Rahman  Chief Medical Officer : Dr. Md. Badrul Hassan  **6. Name of the Faculties**    **Total Number of Faculties (2):**   * Faculty of Engineering * Faculty of Science and Technical Education   **7. Academic Departments**  **Total Number of the Academic Departments (6):**  **a)Faculty of Engineering (4):**  - Department of Mechanical and Chemical Engineering  - Department of Electrical and Electronic Engineering  - Department of Computer Science and Engineering  - Department of Civil and Environmental Engineering  **b) Faculty of Science and Technical Education (2):**  - Department of Technical and Vocational Education  - Department of Business and Technology Management  **8. Institutes and their Names**  **Total number of Centers (2):**   * Energy Centre * Computer Centre   **9. Programs Offered (undergraduate and graduate)**   1. **Engineering Programs:** 2. **Postgraduate Programs:**  * Doctor of Philosophy in Mechanical Engineering / Electrical and Electronic Engineering / Computer Science and Engineering. * Master of Science / MasterofEngineering in Mechanical Engineering, Electrical and Electronic Engineering, Computer Science and Engineering, Civil Engineering, and Computer Science and Application.  1. **Undergraduate Programs:**  * BSc in Mechanical Engineering * BSc in Electrical and Electronic Engineering * BSc in Computer Science and Engineering * BSc in Civil Engineering * BSc in Software Engineering * BBA in Technology Management  1. **Diploma Programs:**  * Higher Diploma in Mechanical Engineering * Higher Diploma in Electrical and Electronic Engineering * Higher Diploma in Computer Science and Engineering.  1. **Technical and Vocational Education Programs:** (with different specializations) 2. **Postgraduate Programs:**  * Master of Science in Technical Education * Post-Graduate Diploma in Technical Education  1. **Undergraduate Programs:**  * Bachelor of Science in Technical Education * Diploma in Technical Education   **10. Residential Facilities for Students**  **Total Number of Residential Hall for Students (2):**   * North Hall of Residence * South Hall of Residence   **11. Major Research Activities**  The Department of Research, Extension, Advisory Services and Publications (REASP), established in June 1998 as a research wing of IUT, promotes engineering, technical, and vocational education research by coordinating the postgraduate research activities of the academic departments. A number of Memoranda of Understanding (MoU) have been signed with various Institutions for mutual cooperation and support in the academic and research activities which include a good number of universities in the Islamic World.  **Major Research Fields:**  Some of the current research fields are Robotics, Renewable Energy, Smart Machining, Artificial Intelligence, Medical Electronics, Wireless Sensor Network, Bioinformatics, Image Processing and Pattern Recognition, Networking, Human Computer Interaction, Structural Engineering, Traffic Safety, Solid Waste Management, Transportation, ICT Integration in TVE, Social Networking, etc.  **12. Library Facilities**  Total no. of books :41,023  Total no. of journals : 180  Total no. of e-journals :5097  Total no. of e-books : 957  IUT Library provides following services:   * Bibliographic Service * Current Awareness Service * Indexing Service * Document Delivery Service * ISBN and ISSN Service * CD ROM Search Service   In addition to the above-mentioned information, services, and products, the IUT Library also provides and maintains some other library and information services like circulation service (lending service), reference and referral service, readers advisory service, news clippings service, reprographic service, reading hall service, literature search service, inter-library loan service, maintenance of vertical files, display of current periodicals and new arrivals, and research assistance service.  Other Functions:   * Book Selection and Procurement * Subscription of Journal (Hard Copy) * Subscription of online journal * Maintenance of online network * Classification and cataloguing of information resources * Sorting and shelving of books and documents * Binding and preservation * Maintenance of library statistics, etc.   **13. System of Students Enrollment**  Semester  **14. Annual Total Intake and Total Number of Students in 2015**  **Annual Total Intake (367):**  Male : 354  Female : 13  **Total Number of Students (1404):**  Male : 1380  Female : 24  **15. Number of Teaching Staff**  **Total Full-time and Part-time Male-Female Teachers: 116**  Full-time : 75  Part-time : 41  Male : 116  Female : 0  **16. Number of Non-Teaching Staff**  **Total Number of Non-Teaching Staff: : 126**  Male : 126  Female : 0  **17. Number of Graduates in 2015**  **Total Number of Graduates in 2015 : 332**  Total Undergraduates : 300  Total Post-Graduates : 32    **18. Student Support Services**  - Orientation Program : Every year an Orientation Program is held for newly admitted first year students. The Honorable Vice-Chancellor, Heads of all departments, the Provost, Librarian, Registrar, Chairmen of different committees, grace the occasion.  - Transportation : Transport facilities will be provided by a bus on different routes.  - Health & Medical Services : One Medical Centre  - Students’ Welfare Committee : The committee provides a program of counseling and guidance for the students.  - Cafeteria : Each residential hall has its own cafeteria  - Canteen : One central canteen  - Club : Four societies, (i) Photographic Society, (ii) Debating Society, (iii) Society of Islamic Knowledge Seekers, (iv) Computer Society  - Publication :Publish Student’s Guide, Bi-monthly Newsletter, Convocation Brochure, Journals, etc.  -Other : For the students’ recreation, the university has two student centers provided with facilities like TV room, newspaper reading room, etc.  **19. Sports Facilities**  The University attaches great importance to co-curricular activities and encourages the students to participate in various games and sports. The Games and Sports Committee consisting of the student members and a few staff members, looks after the indoor and outdoor games. It also organizes the annual athletic competition.  A Senior Physical Instructor is also available to provide advice and guidance to the students and for the procurement and maintenance of the kits for various games and sports of the University.  **Sports Infrastructures**   * Student Centre * Gymnasium * Fitness Centre   **Outdoor Facilities**   * Two Football Grounds * Volleyball Ground * Basketball Court * Lawn Tennis Court * Badminton Complex * Cricket Practice Pitch   **Indoor Facilities**  The hall common room has international class facilities like table tennis tables, recreation room. Games like carom, chess, draught and scrabble are also available. It is a complete gymnasium with equipment like Horizontal Bar, Parallel Bar, Vaulting Horse, Roman Ring and facilities for Floor Exercise, Trampoline, and Weight Training, etc.  **20. Fellowships and Scholarships Offered by the University**   |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Sl. No.** | **Description of Scholarship** | **No. of Scholarships** | **Amount per annum per student (USD)** | **Total (USD)** | | 1. | OIC Scholarship | 213 | 540.00 and free food and lodging | 1,15,020.00 |   **21. Budget Estimates**  **Total Budget Estimates for 2016 : USD 4,464,000.00**  Personal Emolument : USD 3,038,740.00  Recurrent Expenses : USD 305,500.00  Acquisition and Renewal of Assets : USD 150,000.00  Conference and Meetings : USD 70,000.00  Program of Activities : USD 899,760.00  **22. Other Information**  **International Links (MoU/MoA):**   * International Islamic University **Malaysia** (IIUM) * University of **Jordan** * **Sudan** University of Science and Technology * Concordia University, **Canada** * Dublin City University, **Ireland** * Islamic Development Bank **(IDB)** * University of Strathclyde, UK **(Asia-Link Program)** * Dublin City University, **Ireland** * National Training Authority of **The Gambia** * UniversitiTeknologi Mara, **Malaysia** * InstitutTeknologi Bandung, **Indonesia** * Dadabhoy Institute of Higher Education, **Pakistan** * Islamic University of **Niger** * Islamic University in **Uganda** * International Islamic University **Malaysia**(IIUM) * **Malaysian** Aviation Training Academy (MATA) * Milsoft Utility Solutions Inc., **USA**   **23. Focal Point**  Name :Professor Dr. Munaz Ahmed Noor  Designation :Vice-Chancellor  Contact No. :+880-2-9291250  E-mail :vc@iut-dhaka.edu  FAX :+880-2-9291260 |