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| **Buet_logo_svg.png** |
| **Bangladesh University of Engineering and Technology** |

**1. Type of University : Public**

Year of Establishment : 1962

Postal Address : Registrar

Ramna-1000, Bangladesh

Telephone (PABX) : 880-2-55167100,880-55167228-57,880-2-8614640-44, 880-2-8618344-49

Fax : 880-2-58613046, 880-2-9665622

E-mail : vcoffice@vc.buet.ac.bd

Registrar : regtr@regtr.buet.ac.bd

Website : www.buet.ac.bd

**2. Background of the Establishment of the University**

The BUET campus is in the heart of Dhaka – the capital city of Bangladesh. It has a compact campus with halls of residence within walking distances of the academic buildings. The physical expansion of the University over the last three decades has been impressive with construction of new academic buildings, auditorium complex, halls of residence, etc.

BUET is the oldest institution for the study of Engineering and Architecture in Bangladesh. The history of this institution dates back to the days of Dhaka Survey School which was established at Nalgola in Old Dhaka in 1876 to train Surveyors for the then Government of Bengal of British India. As the years passed, the Survey School became the Ahsanullah School of Engineering offering three-year diploma courses in Civil, Electrical and Mechanical Engineering. In recognition of the generous financial contribution from the then Nawab of Dhaka, it was named after his father Khawja Ahsanullah. It moved to its present premises in 1912. In 1947, the School was upgraded to Ahsanullah Engineering College as a Faculty of Engineering under the University of Dhaka, offering four-year bachelor’s courses in Civil, Electrical, Mechanical, Chemical and Metallurgical Engineering. In order to create facilities for postgraduate studies and research, Ahsanullah Engineering College was upgraded to the status of a University in 1962 and was named East Pakistan University of Engineering and Technology. After the war of Liberation in 1971, Bangladesh became an independent state and the university was renamed as the Bangladesh University of Engineering and Technology.

**3. Act**

University Ordinance, 1961(E.P. Ord No. XXVII of 1961), The East Pakistan Engineering and Technology University ordinance.

**4. Authorities of the University**

The following shall be the authorities of the University:

* The Syndicate
* The Academic Council
* The Faculties
* The Committee for Advanced Studies and Research
* The Board of Studies
* The Selection Board
* The Finance Committee
* The Planning and Development Committee
* Such other authorities as may be prescribed by the Statutes to be theauthorities of the University

**5. Principal Officers**

Chancellor : Hon’ble President

The People’s Republic of Bangladesh.

Vice Chancellor : Professor Dr. Saiful Islam

Comptroller : Mr. Md. Jasim Uddin Akond, FCMA

Registrar : Professor Dr. N.M. Golam Zakaria (Addl. Charge)

Librarian (Acting) : Ms. Suraiya Begum

Controller of Examinations : ProfessorDr. Md. Abul Kashem Mia

Director of Planning and Development: ProfessorDr. Sarwar Jahan Md. Yasin

Directors of Students’ Welfare : Professor Dr. Md. Delwar Hossain

Deputy Director of PhysicalEducation

Center : Mr. Maksudur Rahman

Chief Engineer : Engr. M.M. Abdul Alim

Chief Medical Officer : Dr. Md. Shahjahan Ali

Deputy Director of Publication and

Information : Md. Shah Alam

**6. Names of the Faculties**

* Faculty of Architecture and Planning
* Faculty of Civil Engineering
* Faculty of Electrical and Electronic Engineering
* Faculty of Engineering
* Faculty of Mechanical Engineering

**7. Academic Departments**

* Department of Architecture (Arch)
* Department of Urban and Regional Planning (URP)
* Department of Humanities (Hum)
* Department of Civil Engineering (CE)
* Department of Water Resources Engineering (WRE)
* Department of Electrical and Electronic Engineering (EEE)
* Department of Computer Science and Engineering (CSE)
* Department of Biomedical Engineering (BME)
* Department of Chemical Engineering (ChE)
* Department of Materials and Metallurgical Engineering (MME)
* Department of Chemistry (Chem)
* Department of Mathematics (Math)
* Department of Physics (Phy)
* Department of Petroleum and Mineral Resources Engineering (PMRE)
* Department of Glass and Ceramic Engineering (GCE)
* Department of Mechanical Engineering (ME)
* Department of Naval Architecture and Marine Engineering (NAME)
* Department of Industrial and Production Engineering (IPE)

**8. Institutes and their Names**

* Institute of Water and Flood Management (IWFM)
* Institute of Appropriate Technology (IAT)
* Institute of Information and Communication Technology (IICT)
* Accident Research Institute (ARI)
* BUET-Japan Institute of Disaster Prevention and Urban Safety (BUET-JIDPUS)

**9. Programs Offered (undergraduate and graduate)**

- Honors (BSc in Engineering)

- Masters (MScin Engineering /Master of Engineering/MSc/M.Phil)

- Doctor of Philosophy (PhD)

- **Short Programs:** Certificate Courses

- **Diploma:**Postgraduate Diploma Courses

**10. Residential Facilities for Students**

**Total Number of Residential Hall for Students (8):**

* Ahsan Ullah Hall
* Kazi Nazrul Islam Hall
* Titumir Hall
* Sher-e-Bangla Hall
* Suhrawardy Hall
* Shahid Smrity Hall
* Dr. M A Rashid Hall
* Chatri Hall

**11. Major Research Activities**

**Total number of research centersandbureaus : 09**

**Total number of ongoing research projects (17)**

- Self and government-funded ongoing research project : 10

- Ongoing research projects funded by others : 7

**Major Research Fields**

Information Technology, Electronics, Mechanics, Robotics, Accident, Disasters, Materials, River, Water, Soil, Environment, Biomedical, etc.

**12. Library Facilities**

Total no. of books : 1, 34,606

Total no. of journals : 40,979

Total no. of e-journals : 22,250

Total no. of e-books : 2,700

The library provides the following services:

i. IT facilities (Cataloguing, OPAC, etc.) : Integrated Library Management System using KOHA Software

ii. E-Library : Institutional Repository using DSPACE Software

iii. Others : RFID (Circulation, Gate, Book Drop, Access Control), Self check-in, Check-out.

**13. System of Student Enrollment**

Semester

**14. Annual Total Intake and Total Number of Students in 2015**

Annual Total Intake : 2,108

Total Number of Students : 10,644

Male : 8,574

Female : 2,070

**15. Number of Teaching Staff**

Total Full-time and Part-time Male-Female Teachers : 660

Full-time : 631

Part-time : 29

Male : 527

Female : 133

**16. Number of Non-Teaching Staff**

Total number of non-teaching staff : 1,566

Male : 1,479

Female : 87

Officers : 362

Class III : 630

Class IV : 574

**17. Number of Graduates in 2015**

Total number of graduates in 2015 : 1251

Total Hons Graduates : 1075

Total Postgraduates + M.Phil : 172

PhD : 01

Diploma Course (PG Dip) : 03

**18. Students Support Services**

- Orientation Program : Every year an Orientation Program is held for newly admitted first yearHonors students. The Hon’bleVice Chancellor, Deans of Faculties,Chairmen and Student Advisors of all departmentsgrace theoccasion.

- Transportation : Transport facilities are provided by 11 buses ondifferent routes.

- Health and Medical Services: One medical center

- Student Welfare Council : Student advisors for each department are appointed from this office.

- Cafeteria : One central cafeteria.

- Canteen : Each residential hall has its own canteen.

- Publication : Publish yearly orientation booklet for the 1st year students.

- Others : There are a couple of laundries, saloon, printing and photocopy facilities in different halls.

**19. Sports Facilities :**

**1) Organogram:**

a) There is a Physical EducationDepartment under Directorate of Students’ Welfare(DSW), BUET.

b) There is a Board named Sports Board of BUET.

c) There are some sub-committees for conducting games and tournaments.

**Chain of Command:**

**a) Sports Board (19):**

Chairman : Director of Directorate of Students’

Welfare(DSW)

Members : 17

Member Secretary : Deputy Director of Physical Education

**b) Physical Education Department (11):**

Deputy Director : 1

Assistant Director : 1

Physical Instructor : 4

Class III Employees : 1

Class IV Employees : 4

**Ground, Gymnasium, Swimming Pool, Guest House:**

Central Ground : 1

Gymnasium : 1

**2) Activities:**

**a) Compulsory Physical Education :** N/A

**b) Games, Sports, Team, Coaching :** Every year the Physical Education department arranges various games for Inter-Facultyand Inter-Hall competitions.

**20. Fellowships and Scholarships Offered by the University**

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| --- | --- | --- | --- | --- |
| **Sl. No.** | **Description of Scholarship** | **No. of Scholarships** | **Amount per annum per student(Tk.)** | **Total(Tk)** |
| 1. | Merit Scholarship | 410 | 9600.00 | 39,36,000.00 |
| 2. | University Stipend | 410 | 5,400.00 | 22,14,000.00 |
| 3. | Fellowship | 25 | 60,000.00 | 15,00,000.00 |
| 4. | TAship | 183 | 48,000.00 | 87,84,000.00 |

**21. Budget Estimates**

Total Budget Estimates for 2015-2016 : Tk. 151.90 Lakh

Recurring Expenses : Tk. 108. 90 Lakh

Development Expenses : Tk. 43.00 Lakh

**22. Other Information**

**International Links:**

* Nara Institute of Science and Technology (NAIST), Japan
* Shizuoka University, Japan
* Kyushu University (KU), Japan
* Institute for Global Environmental Strategies (IGES), 2108-11 Kamiyamaguchi, Hayama, Kanagawa,Japan
* The University of Texas at Arlington,USA
* University of Missouri on behalf of Missouri University of Science and Technology, USA
* South Asia Consortium for Interdisciplinary Water Resources Studies (SaciWATERs), India
* National Institute of Technology Agartala (NITA), Tripura, India
* The Researcher, India
* International Centre for Integrated Mountain Development (ICIMOD), Nepal
* Clean Air Asia, Philippine
* Norwegian Institute for Air Research (NILU), Norway
* The United Nations Environment Programme (UNEP)
* University of Copenhagen, Denmark
* Delft University of Technology (TU Delft), Delft, Netherlands
* Technical University Delft (TU Delft), Delft, Netherlands
* Utrecht University (UU Utrecht), Utrecht, Netherlands
* University of Twente (UT Enschede), Enschede, Netherlands
* Stichting DELTARES (Deltares), Delft, Netherlands
* Bandung Institute of Technology (ITB Bandung), Bandung, Indonesia
* Water Resources Research and Development Centre PUSAIR (PUSAIR Bandung), Indonesia
* Curtin University of Technology, Perth, Western Australia
* The University of Exeter, UK
* University of Leeds, UK
* The City University, London, UK
* University of Oxford, Wellington Square, UK
* University of Trieste, Italy
* The University of Venice, Italy
* The Ecologic Institute, Germany
* GIZ, Germany
* University of Toronto at Scarborough, Canada
* National University of Singapore, Singapore
* The College of Engineering, University of Ulsan, Ulsan, Republic of Korea

**23. Focal Point**

Name : Engr. Nadira Tasmin Rumana

Designation : Assistant Programmer

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