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| 5037_Institute_large |
| **Sonargaon University** |

**1. Type of University : Private**

Year of Establishment **:** 2012

Postal Address **:** 29/1, Kawran Bazar, Tejgaon, Dhaka-

1215

Telephone **:** +88028189637

Fax **:**

E-mail **:** su.edu.bd@gmail.com

Website **:** www.su.edu.bd

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

Sonargaon University (SU) is an idyllic institution for higher education where thousands of students are attaining unbound opportunities to illumine themselves through the resplendence of knowledge and science. From the far-sighted and profound cogitation a group ofself-confident entrepreneurs who had already been recognized and eulogized for their role in the field of education, came forward and sensed the necessities of leadership in the arena of the emergent industry and economy of the world. Their magnanimous dream came true on 18 November 2012. A large number of the luminous academicians mastered at home and abroad have already joined the University. Modern laboratories, links with domestic and foreign businesses and research institutions are the unique features of Sonargaon University. Contemporary and diversified Faculty, Departments, Programs, and subjects keep the quality of the University up.

Sonargaon University was established in the year 2012, with a view to meeting the up-and-coming demands, reducing unemployment and creating competent leadership through the job oriented education.

**3. Act**

Private University Act 2010

**4. Authorities of the University**

a. Board of Trustees b. Syndicate c. Academic Council d. Faculty e. Curriculum Committee f. Finance Committee g. Teachers Selection Committee h. Officers Selection Committee i. Discipline Committee

**5. Principal Officers**

Chancellor : Hon’ble President

The People’s Republic ofBangladesh

Vice Chancellor : Prof. M A Razzaque

Treasurer : Mr. Md. Al Amin Molla

Registrar : Mr. Md. Baney Amin Mollah

Proctor : Mr. Abul Kalam

Librarian : Mr. Md. Masud Mia (In Charge)

Librarian (Planning and Development) : Mr. Md. Atiqur Rahman

Controller of Examinations : Prof. Dr. Md. Abdur Razzaq Akhanda

Director of Planning and Development : Engr. Mohammad Golam Mostafa

Director of Prokashana Sangstha : Mr. Nasiruddin

Director of Accounts : Mr. S M Nurul Huda

Director of Public Relations Office : Mr. Atiq Helal

Directors of Students’ Counseling and

Guidance : Mr. Md. Nazmul Alam Bhuiyan

Director of Teachers-Students Center : Mr. Md. Golam Rabbani

Director of Physical Education Center : Mr. Saif Md. Imran Khan

Chief Engineer : Mr. Saifuddin Ahmed

Chief Medical Officer : Dr. Ziaul Karim

**6. Names of the Faculties**

* Faculty of Science and Engineering
* Faculty of Business
* Faculty of Arts and Humanities

**7. Academic Departments**

* Department of Architecture
* Department of ApparelManufacture and Technology
* Department of Civil Engineering
* Department of Computer Science and Engineering
* Department of Electrical and Electronic Engineering
* Department of Fashion Design and Technology
* Department of Mechanical Engineering
* Department of Naval Architecture and Marine Engineering
* Department of Textile Engineering
* Department of Business Administration
* Department of Law

**8. Institutes and their Names**

N/A

**9. Programs Offered (Undergraduate and Graduate)**

**Undergraduate:**

* Bachelor in Architecture
* BSc in Apparel Manufacture and Technology
* BSc in Civil Engineering
* BSc in Computer Science and Engineering
* BSc in Electrical and Electronic Engineering
* BSc in Fashion Design and Technology
* BSc in Mechanical Engineering
* BSc in Naval Architecture and Marine Engineering
* BSc in Textile Engineering
* Bachelor of Business Administration
* LLB (Honors)
* LLB (Preliminaryand Final)

**Graduate**

* Master of Business Administration (MBA)
* Executive Master of Business Administration (EMBA)
* Master in Apparel Merchandising (MAM)
* Master in Textile and Fashion Marketing (MTFM)
* Master in Supply Chain Management (MSCM)
* Master in Bank Management (MBM)
* LLM (1and2 Years)

**10. Residential Facilities for Students**

SU Hostel for students

**11. Major Research Activities**

Sonargaon University is committed to the expansion of scholarly discourses and the discovery of knowledge in all areas of academic focus. Continued research activity strengthens our teaching, and a central priority of our pedagogy is to involve our students in the scholarly activities of faculty.

The work of our faculty members and students in the Engineering, Architecture, Fashion Designing and in the field of Law and Business is enhanced dramatically with the increase in research grants. This new facility has already enabled the creation of the some Instrument in Mechanical, Electrical and Computer Lab.

Scholarship at SU flourishes in our libraries as well as in our laboratories. Our faculties in the arts, humanities, architecture, and engineering departments continue to make transformative contributions in activities ranging from the study of ancient societies and distant cultures to the analysis of business and economic challenges emerging in the twenty-first century. The list of research activities done by the SU faculty members are:

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| **Sl.**  **No.** | **Research Work** | **Name of Researcher** | **Remarks** |
| 1 | Integrated Micro-Controller Based Structural Health Monitoring (SHM) | SA Morshed, A Hasnat, SS Khan and A U Ahmed |  |
| 2 | Retrofitting Process of an Existing Building With Respect To Seismic Consideration in Bangladesh | Munshi Md. Rasel, Md. Asif Rahman, Ayesha Binta Ali, Md. Moinul Islam, Dr. Md. Mahmudur Rahman |  |
| 3 | Durability Performance of Locally Produced OPC and PCC Cement Concretes | Rubaiya Rumman, Meraj Rubayat Kamal, Munaz Ahmed Noor, Tanvir Manzur |  |
| 4 | Customers’ Satisfaction in Bus Service Quality of Dhaka City | Tanjinur Akter, Saifuddin Ahmed |  |
| 5 | Measurement and Validation of Control Rod Worth, Core Excess Reactivity and Temperature Distribution of BAEC TRIGA Research Reactor | * [Md. Iqbal Hosan](http://www.sciencedirect.com/science/article/pii/S0306454915001085), * [M A M Soner](http://www.sciencedirect.com/science/article/pii/S0306454915001085), * [Khorshed Ahmad Kabir](http://www.sciencedirect.com/science/article/pii/S0306454915001085),   [MA Salam](http://www.sciencedirect.com/science/article/pii/S0306454915001085) |  |
| 6 | Experimental Study of Passive Flow Separation Control  over a Naca 0012 Airfoil | Mahbubur Rahman, Md. Amzad Hossain, Md. Nizam Uddin and Mohammad Mashud |  |
| 7 | Interference in Wireless Multi-hop Ad-hoc Networks Using Omni-directional and Directional Antennas | Bijoy Rahman Arif |  |
| 8 | Design and analysis of the power electronic transformer for power quality improvement | R B Roy, M Rokonuzzaman, M Hossam-E-Haider |  |
| 9 | Comparative Study on Different Types of Composite Column Sections | Suman Adhikary,Mahbuba Begum |  |
| 10 | A study on treated recycled coarse aggregate to achieve different concrete target strength | Tafsirojjaman, M O Imam |  |
| 11 | Linear and Nonlinear Waves in Multi-ion No extensive Dusty Plasmas | Sonia Akter Ema |  |
| 12 | Arrest As A Weapon Of Extortion: A Legal Study With Special Reference To Bangladesh | Mansura Akter |  |
| 13 | Factors Influencing the Trading Behavior of Investors in Capital Market: An Empirical Study on Dhaka Stock Exchange | Abul Kalam, Humaira Begum |  |
| 14 | Fashion Product diversification and the enhancement of export volume from Bangladesh to EU | Md. Ahshan Habib |  |

**12. Library Facilities**

SU Library is equipped withabout 7000 books and 300 journals. Various types of books, reference collection, rare book archives, old newspapers are displayed on different shelves of the library.Daily newspapers (Bangla and English) and periodicals are also available in the Library. Some special features of SU Library are as follows:

**Borrowers’ ID card:**Faculty members, students and other library users need digital borrowers’ ID card to use the library.   
**Teachers’ Book Issue Counter:**Books can be issued, renewed and returned from this counter using automated system. A digital borrower’s ID card is required.  
**Reading Rooms:**Decorated reading rooms are available for the students, teachers and others.  
**Current Newspaper Reading Room:** Sonargaon University library preserves all well-circulated daily newspapers in Bangladesh. Users can read these newspapers from 8am to 9pm in Main Library and Science Library.  
**Old Newspaper Reading Room:** Old and rare newspapers are preserved in the ground floor of the Administrative Building. These newspapers are only available in bound volume format.  
**Manuscript Reading Room:** The library houses manuscripts submitted by the students.

Library users can use their own laptops in the Library.

Library Management Software is going to be established very soon.

**13. System of Student Enrollment**

Trimester

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

Annual Total Intake : 2278

Total Number of Students : 5135

Male : 4428

Female : 707

**15. Number of Teaching Staff**

Full-time and Part-time Teachers (Male-Female) :256

Full-time :154

Part-time :102

Male : 207

Female : 49

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

Total : 136

Officers : 50

Class (III and IV) : 86

**17. Total Number of Graduates in 2015**

Total Degree (Pass) : 33

Total Postgraduates : 23

**18. Student Support Services**

a. Job Placement Cell, b. Industrial Attachment, c. Career Guideline. d. Workshop

**19. Sports Facilities**

**a) Sports Board :**

Chairman : Mr. Md. Baney Amin Mollah

Members : Mr. Md. Ahshan Habib, Md. Rois Uddin Mollah, Mr. Sibendu Sarker

Member Secretary : Mr. Md. Mesbaul Hossain

**b) Directorate :**

Director : Mr. Md. Jahangir Karim

Deputy Director : Mr. ASM Tanveer

Assistant Director : Mr. Md. Shamsul Alam

Physical Instructor : Mr. Md. Abu Hanif

Complex Engineer : Mr. M A Masud

Trainer : Mr. Md. Masudul Alam

Assistant Director (Admin) : Mr. Md. Feroz Alam

Store Officer : Mr. Md. Shafiqur Rahman

Class III Employees : 04 (nominated by the Board)

Class IV Employees : 10 (nominated by the Board)

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

Gymnasium : 01

**2) Activities :**

**Games, Sports, Team, Coaching :**

a. Inter-Department Competition, b. Indoor Games, c. Football, Cricket and Volleyball Team.

**Scholarship and Award:**Prize awarded among the winners in the competitions arranged by the University authority.

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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl. No.** | **Description of Scholarship** | **No. of Scholarships** | **Amount per annum per student (Tk.)** | **Total (Tk.)** |
| 1 | Freedom Fighters’Ward | 07 |  | 07 |
| 2 | Need and Merit Based | 24 |  | 24 |
| 3 | Based Semester Result | 506 | 56439 | 506 |
|  |  | 537 | 56,439 (Approx) | 537 |

**21. Budget Estimates**

Recurring Expenses :Tk. 14, 36, 32,687.53

Development Expenses : Tk. 10, 40, 31,185.00

**22. Other Information**

**International Links :** Link with Japanese Universities is in process.