



6

resources
& activities

DEPARTMENTAL RESOURCES

The department is within close distance of other facilities in the campus, like the central library, the registrar's office, bank, post office, medical centre, etc. Concomitant with the increase in number of students & teachers, facilities in the Department are being increased.

The department library is located in the first floor of the administrative building. Presently it contains 6,032 books, 560 journals and 991 thesis. Steps have already been taken to enrich and expand the library to improve the facilities for study and research.



The Department has a computer laboratory with about 30 workstations under two servers, including internet browsing, color printing and plotting facilities. Programmes are updated regularly. There is a committee for the operation and maintenance of the computer laboratory. The Department has two computer sessional courses in their undergraduate course systems and several post graduate workshops in M.Arch curriculum which are conducted in this laboratory. Multi-media presentation facilities are also available here.

LIBRARY

6.1

COMPUTER FACILITIES

6.2

6.3

JOURNAL PUBLICATION

DEPARTMENTAL ACTIVITIES

The Department publishes a peer-reviewed research journal, Protibesh (meaning environment). Articles are contributed by faculty members, professionals and other experts. The Editors welcome papers from interested academics and practicing architects. Papers published so far have been on topics as varied as Housing, Urban Design, Environment, Health Facilities Planning, Educational Buildings, Domestic Architecture, etc. (website address : <http://www.buet.ac.bd/arch/>)

6.4

SEMINAR / CONFERENCE

The Department has been fortunate to benefit from alliances with national and international organizations. From time to time, the Department has organized various seminars and conferences, both jointly and independently. Some of such important events organized by the Department are:

- International seminar on "Architecture: Education, Practice and Research", organized jointly by the Dept. of Architecture, BUET, IAB and ArcAAB, at BUET in February 2012.
- One day seminar titled "Towards Green Architecture: A Vision for the Textile and Garment Industries in Bangladesh", organized jointly by BUET and GIZ at Council Bahaman, BUET in April 2011.
- International seminar titled 'Architecture for the Economically Disadvantaged', organized by Dept. of Architecture, BUET in March 2007
- Seminar on 'Architecture Overcoming Constraints', organized by Dept. of Architecture, BUET in 2003
- International seminar titled 'Future of the Past', organized by Dept. of Architecture, BUET in 1996
- International Technical Conference on Tropical Urban Climate, organized by the World Meteorological Organization (WMO), Bangladesh Meteorological Department (BMD) and BUET in 1993
- The Second Regional Seminar on Architecture, jointly organized by the Aga Khan Award for Architecture (AKAA), the Institute of Architects Bangladesh (IAB) and the Department of Architecture, BUET in 1985.



The students and the teachers participate regularly in national and international workshops, which in turn benefit the students enormously. Some of the important such events organized by the Department in BUET in the recent years are:

- Joint Studio Workshop of Bangladesh University of Engineering & Technology (BUET), Department of Architecture, Level 4/Term-1 and Kyushu University (KU) of Japan, Department of Environmental Design on "Old Dhaka Urban Rejuvenation with Focus on Heritage Integration" organized by Department of Architecture, BUET on 27 May, 2015 at Seminar Room, BUET.
- Half-Day Workshop on "Research Methodology", organized by Department of Architecture, BUET on 21 Dec. 2014
- One-Day Workshop on "Global perspective on emerging pedagogy in architectural history", organized by Department of Architecture, BUET on 20 Dec. 2014
- Six Day Workshop on Regeneration of Urban Brown Field Hazraibagh, Dhaka, jointly organized by: Bangladesh University of Engineering & Technology, and Kyushu University, Japan during 17 - 22 August 2014
- Two-Day Workshop on Building Services for Professionals, organized by Department of Architecture, BUET in collaboration with College of Architecture, Texas A& M University (TAMU), USA and Institute of Architects Bangladesh during 27-28 June 2014.
- Two-Day UNEP-BUET Workshop, organized by Department of Architecture, BUET under De Minimis Funding Agreement (DMFA), relating to the Sustainable Social Housing Initiative (SUSHI) during 26 -27 April 2014.
- Three-Day Workshop on Capacity Building on Fire Safety in RMG Factories, Department of Architecture, BUET, Dhaka on 26 Sep, 30 Sep and 02 Oct, 2013.
- Two-day workshop "LEED GREEN ASSOCIATE CERTIFICATION: Sustainable Design Core Principles & Strategies", held during 21-22 June 2012, at the Department of Architecture, BUET, Dhaka, Bangladesh
- Four-day International Workshop on "[RE] VISITING RAMNA / [RE] MAPPING THE PLACE" jointly organized by BUET and Cloven in association with the IAB and OS A, Cloven from 11-14 September 2011 at BUET ITN centre, Dhaka.

WORKSHOP

6.5

- Two-day workshop on "Performance based Design: Introduction to computer based lighting simulation techniques" arranged by the departments Green Architecture Cell (Grace) at the Department's Computer Laboratory on June 2011.
- One day workshop on "SPACE SYNTAX – An Evidence Based Methodology Towards Sustainable Urban Development", organized by the Department , BUET on 08 June, 2010.
- One day workshop on Integrating the "Urban Water Bodies in Dhaka's Fabric: An Imperative Issue of Sustainable City", was organized by the Department of Architecture, BUET on 31 October 2009.

Besides these, workshops on Design Studios (March 2009), Project Management for Architects (December 2007), Fire Safety in Building (November 2007), Architectural Appreciation for Engineers (February 2007), Research in Architecture (January 2007), Lakes of Dhaka City: Problems and prospects (April 2001), Climate Conscious Design in Architecture (April, 1990) were arranged by the Department. Workshop on Architectural Conservation in 1989 reflected the result of fruitful partnership between the Department of Architecture, BUET, the Aga Khan Trust for Culture (AKTC) and the IAB.

