



MIST newsletter

Military Institute of Science and Technology

Technology for Advancement

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CHANGE OF COMMAND



Major General Md Siddiqur Rahman Sarker, hdmc, psc took over as commandant from 1 Aug 2013. Previous commandant Major General Abul Hossain, ndc, psc has joined Army Headquarters as Engineer in Chief. An Iftar party and a pritvoz was arranged in honour of outgoing commandant.

NATIONAL MOURNING DAY OBSERVED



MIST observed the National Mourning day on 15 Aug 2013 with the deepest respect and emotion on the occasion of the 38th death anniversary of his martyrdom, Father of the Nation Bangabandhu Sheikh Mujibur Rahman. The day was a public holiday and the national flag flew at half-mast. Special prayer was organized after Fazar for the departed soul of Sheikh Mujibur Rahman. Three documentary films were shown named '1st BMA Long Course Ceremony', 'Chironjib Bangabandhu' and 'Osomapta Mohakabbo' highlighting struggle and achievements of the Father of the Nation. Everybody urged upon to make Bangabandhu's dream a reality by building a happy and prosperous Sonar Bangla. Commandant MIST, Major General Md Siddiqur Rahman Sarker, all faculty members, students and all ranks of MIST attended the program.

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Commandant, MIST

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15TH MEETING: COUNCIL OF MIST



15th meeting of the Council of MIST was held at Mirpur Cantonment on 23 Oct 2013. The meeting was chaired by honorable Education Minister Mr. Nurul Islam Nahid, MP.

Chief of Army Staff, Chief of Naval Staff, Chief of Air Staff, Principal Staff Officer Armed Forces Division, Engineer in Chief Bangladesh Army, VC BUP, representatives from Dhaka University, BUET, Ministry of Defence, Ministry of Education, Ministry of Information and Communication Technology attended the meeting.

Inclusion of additional section in different departments from the academic year 2013-14, opening of M.Sc Engineering in different departments, procurement of 'Towing Tank' for the laboratory of NAME Dept, opening of dept of Architecture in MIST etc were discussed in the meeting.

22ND MEETING: GOVERNING BODY OF MIST

22nd meeting of the Governing Body of MIST held on 18 Sep 2013 at MIST campus. Major General Abul Hossain, ndc, psc, Engineer in Chief, Bangladesh Army presided over the meeting. Commandant MIST, high civil and military officials and nominated representatives from University of Dhaka and BUET were present in the meeting.



Awarding of testimonials to the students, selection of full-time faculty members as thesis supervisor/ co-supervisor from any reputed national university or foreign university, opening of Level-1 for CSE, EECE and ME Dept in Bangladesh Air Force Academy, opening of Dept of Architecture in MIST, opening of Environment and Climate Change Studies Centre and Disaster Management Studies Centre and converting MIST into public university were discussed in the meeting.

SIGNING OF MOU WITH USNA



A 3-member delegation team from United State Naval Academy (USNA) headed by Mr Tim Disher, Director International Program Office visited MIST on 24-27 Sep 2013. The team visited the laboratories and other facilities of MIST. An MoU was signed between USNA and MIST. At the end of their visit the team enjoyed a cultural program arranged by MIST students.

VISIT OF BCS OFFICERS



A 60-member team of 62nd batch of BCS Officers visited MIST on 4 Sep 2013. The team was briefed about different activities and facilities of MIST. After the briefing they visited MIST premises including library, classrooms, and laboratories.

MOU ON PROMOTING URBAN RAINWATER HARVESTING

An MoU was signed between MIST and WaterAid Bangladesh on 'Promoting Urban Rainwater Harvesting' on 26 Sep 2013. From WaterAid Bangladesh, Dr. Md Khairul Islam, Country representative, Ms. Hasin Jahan, Director Program and other members were present in the occasion.



LAUNCHING OF INTEGRATED LIBRARY SYSTEM



Launching ceremony of Integrated Library System was held on 2 Oct 2013. Lt Gen Abu Belal Muhammad Shafiul Huq, ndc, psc, Principal Staff Officer, Armed Forces Division graced the occasion as the chief guest in this milestone event. Engineer in Chief Bangladesh Army, register BRAC University, library professionals from different Universities and institutes, MIST faculties and students were present in the occasion. The chief guest emphasized on having an integrated library system to cope-up with the advancement of 21st century for a prestigious engineering institution like MIST. New digital library system of MIST integrates four software namely KOHA, D-Space, Vu-find and Drupal.

INAUGURATION OF “AUTOMOBILE TESTING AND REPAIR CENTRE” AND “COMPUTER REPAIR AND MAINTENANCE CENTRE”



The inaugural ceremony of “Automobile Testing and Repair Centre” was held on 1 December 2013 at MT Pool of MIST. On the same day inaugural ceremony of “Computer Repair and Maintenance Centre” was held at Tower Building-1. Both the centres were inaugurated by Commandant MIST.

ACCREDITATION OF B.Sc IN CSE PROGRAM

The Board of Accreditation for Engineering and Technical Education (BAETE) visited MIST on 8-10 July 2013. Prof Dr. Md. Saiful Islam, Chairman, BAETE Team led the visiting team. The team visited classrooms, library, student’s hall, teachers’ accommodation and the relevant academic facilities including Officers’ mess. The board finally approved the accreditation of CSE program of MIST with effect from 10 July 2013 for a period of two years.



MIST PROGRAMMING TEAMS IN "GOOGLE DEVFEST 2013"



Service Innovation Camp and Google DevFest-2013, an Android-based Mobile Apps Development Competition was held at MIST. The aim of this contest was to develop innovative mobile Apps for providing e-service at the door-step of the common people of Bangladesh under the Access to Information (a2i) Program. The DevFest-2013 was organized in two phases: the first phase, the BootKamp was held at MIST on 30-31 Aug 2013. The 2nd phase, Seminar and Hackathon was held at UIU (United International University) on 6-7 Sep 2013. Total of 150 competitors participated in BootKamp phase at MIST. Three teams comprising 9 students from CSE dept of MIST took part in this competition. Teams from DU, BUET, NSU, BRACU, EWU, AIUB, IUB, UIU, KUET, CUET, SUST, ULAB, IST, City College etc participated in the festival. It may be mentioned that MIST team became champion in the final phase.

SEMINAR ON EATL-PROTHOMALO MOBILE APPS DEVELOPMENT



A seminar on EATL-ProthomAlo Mobile Apps Development Contest was organized by CSE Dept on 22 Aug 2013. The chief guest of the seminar was Dean of MIST Brigadier General Habibur Rahman Kamal. The guest speakers of the seminar were Mr. Munir Hasan, Technical Editor, ProthomAlo and Dr. A T Nizam Uddin Ahmed, Chief Executive Officer, EATL.

TRAINING VISIT



Students of Level-4 (AE-2) along with three faculty members of the AE Dept of MIST led by Lt Col Abdullah-Al-Mahmud went for an industrial visit on 9 Sep 2013 to Bangladesh Biman, Kurmitolla, Dhaka.



54 Students of Level-3 (CSE-11) along with five faculty members of the CSE Dept went for an industrial visit on 26 Sep 2013 to Bangladesh Telecommunications Company Limited (BTCL) at Mohakhali Earth Satellite Station, Dhaka.

INTER-DEPT FOOTBALL TOURNAMENT-2013

Inter-Dept Football Tournament-2013 was held from 25-29 August 2013. Civil Engineering Dept became the Champion and Mechanical Engineering Dept became the Runner-up in the tournament. Commandant MIST, Major General Md Siddiqur Rahman Sarker graced the occasion as the Chief Guest.



INTER-DEPT DEBATE COMPETITION-2013



Inter-Dept Debate Competition-2013 was organized by Sc & Hum Dept from 8-12 Sep 2013. The final day topic was 'Family should play the most important role for building moral values of young generation'. Six teams participated in this competition. AE Dept became the Champion and EECE Dept became the Runner-up respectively. Flg offr Md Navid Hossain (AE-2) was adjudged as the best speaker. Commandant MIST, gave away the prizes amongst the winners as the Chief Guest.

FOOTBALL MATCH BETWEEN MIST AND DU



A friendly football match was organized between MIST and DU (Dhaka University) on 22 Aug 2013 at MIST football ground. Commandant MIST, Major General Md Siddiqur Rahman Sarker graced the occasion as the Chief Guest. MIST team won the match by 2-1 goals.

COURSE ON MICRO-CONTROLLER BASED EMBEDDED SYSTEM DESIGN



MIST and Pi Labs Bangladesh Ltd jointly organized a course on 'Micro-Controller Based Embedded System Design' which started on 29 Dec 2013. The Course duration was 13 days.

VIDEO CONFERENCE FOR ARRANGING INTERNATIONAL WORKSHOP

A video conference was held using Vissimeet software for introduction and to discuss details for hosting the BdREN (Bangladesh Research and Education Network) "Membership Meeting International Workshop" which is planned to be held at MIST, Mirpur Cantonment on 2nd week of January 2014. The scheduled conference was held on 31 Oct 2013 among following dignitaries:

1. Group Captain Md. Afzal Hossain
MIST, Bangladesh.
2. Dr. Javed I. Khan
Kent State University, USA.
3. Jeanne Tan
Kent State University, USA.
4. Dr. Hasan Sarwar
United International University, Bangladesh.



ADMISSION TEST-2013



MIST conducted undergraduate Admission Test on 29 Nov 2013 for Civil Engineering (CE), Computer Science and Engineering (CSE), Electrical, Electronic and Communication Engineering (EECE), Mechanical Engineering (ME), Aeronautical Engineering (AE) and Naval Architecture and Marine Engineering (NAME) programs. Against 550 vacancies a total of 6545 short-listed candidates appeared in the admission test.

SVY CAMPING



Students went for outdoor survey camping as a part of term final exam in level-1 of CE Dept. This year they exercised within Mirpur Cantonment area. This two-week camping started on 1 Dec 2013.

CE DAY CELEBRATED



CE Day of MIST was celebrated on 5 Sep 2013. A walking-rally was organized by students of CE Dept. Commandant, Dean, Head CE Dept and MIST staff officers participated on the rally.

EID REUNION CELEBRATED



Eid reunion programs were organized on 26 Aug and 07 Nov 2013 to celebrate Eid-ul-Fitr and Eid-ul-Azha for all members of MIST along with their families.

MIST PRE-SCHOOL AND DAYCARE CENTRE



MIST Pre-school and Daycare Centre has been opened from 17 Sep 2013 in MIST premises.