

IUB students win best poster paper award

EEE students Laboni Sarker and Safia Rahman received Best Poster Paper Award at the National Conference on Electronics and Informatics, organised by Bangladesh Society of Electronics and Informatics. The conference was held over December 4-5, 2019, at the Atomic Energy Center and the chief guest was Arch. Yeafesh Osman, Minister of Science and Technology.

Their paper was titled "The Undocumented Electric Vehicles of Bangladesh" and their faculty advisor was Prof. Shahriar Khan of the EEE department. The students received much encouragement to continue their research into the successful and sustainable electric vehicle (EV) industry in Bangladesh. This rapid success of EVs in our own local market, is in the backdrop of high prices and many obstacles facing the electric vehicle industry (Tesla, etc.) in developed countries such as the USA. The local EVs are another example where Bangladesh has developed its own solutions to its market requirements, rather than wait for solutions developed abroad.



BISC Nirjhor holds Annual Cultural Program

The Annual Cultural Programme of Bangladesh International School & College (BISC) was held on the school premises at Nirjhor in Dhaka Cantonment on December 15, 2019.

Lt. Gen. Md Shafiqur Rahman, OSP (BAR), SPP, afwc, psc, Chief of General Staff of Bangladesh Army graced the occasion as the chief guest.

Different colourful performances by the students were held during the event. A prize giving ceremony was also held at the end of the programme.

Brig. Gen. Kh Mozammel Haque, psc, Chairman of BISC, Nirjhor and Lt. Col. Md Moksed Ali, PhD, AEC, Principal of BISC, Nirjhor were also present at the programme among others.

DIU observes 49th Victory Day

Daffodil International University (DIU) paid its debt of gratitude to the national heroes who laid down their lives for Bangladesh by placing wreaths at the National Memorial at Savar on December 16, 2019. A team led by Syed Mizanur Rahman Raju, Director of Student Affairs, placed floral wreath at the National Memorial. Md. Anowar Habib Kazal, Senior Assistant Director (Public Relations), teachers, students and high officials of DIU accompanied the team.

A colorful victory rally was brought out from the main campus. Besides this, the programme included poetry recitation, music, debate and dance-drama was staged by the members of 'All Star Daffodil'. Mahabub Parvez, Head, Department of Tourism and Hospitality Management was present as the chief guest while Anuj Chakraborty, Moderator, DIU Cultural Club was present as the special guest. A large number of students and faculties were present at the programme.



EDU researchers publish paper in Springer

Assistant Professor Linkon Chowdhury of East Delta University (EDU) Department of Computer Science and Engineering, and Nishargo Nigar, a student of the same department, came up with the idea of fabricating an extraordinary mobile application that will provide support to parents. This unique research work talked over in their article titled "A Smart Healthcare System for Children using IoT & Ensemble Technique", was recently published in the book Algorithms for Intelligent Systems (AIS) by one of the most acclaimed global publishers, Springer.

The authors discussed constructing a mobile application in which by employing IoT technology, it will be possible to monitor and enumerate the bodily and

psychological evolution of below five-year-old infants. Attaining the outcomes, users have to input what nutrition fed and to what extent regularly, in the mobile apps dashboard.

Chowdhury, one of the authors, told the users would need to input the baby's age, weight, and other information along with uploading individual images and videos of the child to the application daily. Constructed on those statistics, whatever the necessity to ensure the app will suggest the opposite development of the baby. A child's behaviour may be different due to nutritive insufficiencies or genetic complications.

This app will furthermore identify the nutritional

level as well as whether the child's behaviour is healthy or not through monitoring. Parents can often feel lost with these issues. So by examining a child's behavioural traits, it is possible to regulate if the child faces the peril of physical or psychological infirmity by the app. If regrettably, that is the instance, the app can also provide apposite assistance to the parents concerning when it is the correct time to take the infant to a specialist or a nutritionist.

EDU is emphasising on research works. The founder Vice Chairman of the university Sayeed Al Noman said that this accomplishment would be exemplary and motivating to the other students and the faculties.



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