

NUTECH library is established with the motto "Read, Discover, Innovate" NUTECH library is home to more than 5,000 books and research material. Online catalogues at the library will help students to locate books, articles and other information available in the library. The library is also fully computerized with a user friendly interface which allows students to check availability of books, reserve any books, communicate with the library authorities and download any book through digital library setup.

FEDERAL MINISTER FOR DEFENCE PRODUCTION MRS ZUBAIDA JALAL VISITED NUTECH

The Federal Minister for Defence Production Mrs Zubaida Jalal visited NUTECH on 9th October, 2019. Rector NUTECH, Lt Gen (Retd) Khalid Asghar welcomed the honorable guest. She was briefed on NUTECH concept, vision, mission, objectives, education methodology and NUTECH skills development programs. Rector highlighted the needs of our industry and explained, to the honorable guest, a roadmap how NUTECH aims to fulfill these needs. The Federal Minister, after the briefing, visited the campus and skills development directorate labs. The eye catching design of the campus building including labs and classrooms impressed the visiting dignitary and she appreciated the University's efforts to attain this standard in such a short time.



SHIFA TAMEER-E-MILLAT UNIVERSITY (STMU) DELEGATION VISITS NUTECH

Chancellor, Shifa Tameer-e-Millat University (STMU) Dr. Manzoor H. Qazi and Vice Chancellor (STMU) Professor Dr. Muhammad Iqbal Khan along with their team of experts visited NUTECH on August 02, 2019 to discuss a joint Bachelor of Biomedical Engineering program in future. Curricula of different Universities were discussed and it was decided to jointly work for the initiation of accreditation process with regulatory bodies in future. A formal Memorandum of Understanding (MoU) signing ceremony between Shifa Tameer-e-Millat University and National University of Technology (NUTECH) will be held in the succeeding months.



MINISTER FOR SCIENCE AND TECHNOLOGY VISITS NUTECH

Federal Minister for Science and Technology Chaudhry Fawad Hussain visited NUTECH to discuss the future plans for capacity building of NUTECH and affiliated technical institutes. Director Policy Implementation & Evaluation Engr. Naveed Yusuf briefed about NSDD visits to Government College of Technology Jhelum and Pind Danda Khan. Registrar Dr. Adnan Qasim gave a detailed presentation on Integrated Water Resource Centre (IWRC) and NUTECH Railway Engineering Technologies School development. NUTECH desires to flourish these projects through the support of Ministry of Science & Technology in collaboration with international universities.



NEW STUDENTS ORIENTATION 2019: WELCOMING THE SECOND BATCH

National University of Technology (NUTECH) organized new student's orientation event for session 2019-2023 on 12-13 September, 2019. Registrar Dr. Adnan Qasim welcomed and briefed about the university's vision, mission and academic activities. This two-day orientation program was designed to facilitate new students in understanding NUTECH programs, facilities, campus culture, policies, and expectations as they embark on a four-year journey for their undergraduate degrees. The students were provided with an overview of the extensive range of academic and non-academic facilities that are available to all students in the university.



**NATIONAL UNIVERSITY
OF TECHNOLOGY**

UNIVERSITY FOR INDUSTRY

VOLUME 1, ISSUE 4, 2019

PAKISTAN ENGINEERING COUNCIL TEAM VISIT NUTECH

A delegation including experts of 04 major departments (Civil Engineering, Mechanical Engineering, Electrical Engineering and Computer Engineering) along with representatives of PEC visited NUTECH. The Pro-Rector, Major General Khalid Javed, HI (M), welcomed the honorable guests. Dr. Syed Adnan Qasim, Registrar NUTECH gave a detailed presentation on University's Aim, Vision, Mission and Undergraduate Academic System followed by departmental briefings on education systems, curriculum and semester activities by Head of Departments of respective engineering departments. Visit of campus, labs and interaction of faculty members were also the major part of this visit. At the end, Pro-Rector presented souvenirs to the delegation as a memento of their visit to NUTECH.



NUTECH FIRST FACULTY DEVELOPMENT WORKSHOP 2019

A three-day workshop entitled "New Faculty Development" was organized and designed by University of Utah for NUTECH faculty members from 10-12 July, 2019. Dr. Steven Burian from University of Utah (UU) conducted the workshop. This workshop offered NUTECH faculty members the opportunity to follow a program of activities designed to enhance their innovative teaching, learning and research skills. The program focused on classroom instructions, research process and management. Each session included energizer activities, orientation, instruction on methods, examples, exercises, assessment, reflection, discussions, and Q&A. At the end, Rector NUTECH, Engineer Khalid Asghar gave vote of thanks to Dr. Steven Burian for his valuable contribution and making this workshop a successful event. The creative and interactive ethos of the workshop sessions will help NUTECH faculty to develop and enhance their teaching skills and assess student learning behaviour effectively.



GIZ TEAM VISITS NUTECH

GIZ (Deutsche Gesellschaft für Internationale Zusammenarbeit) TVET sector support program head, Olaf Handloegten along with his team visited NUTECH on 12th July, 2019. Director PI&E Naveed Yusuf, briefed the delegation about university's skill development program. Both the parties agreed to work together for future collaboration on vocational and technical skills development education. After the briefing and discussions, the delegates visited CTTI labs. At the end, Rector NUTECH presented souvenirs to the delegation as a memento of their visit to NUTECH.



NUTECH DELEGATION VISITS ITALY

To develop state of the art technology based systems, NUTECH is building its intellectual, academic and research based relations with the world's leading universities through active collaboration. In this regard, Rector NUTECH Lt Gen Khalid Asghar (Retired) along with Registrar Dr. Syed Adnan Qasim and Consultant Dr. Muhammad Athar Javed visited University of Rome Tor Vergata, Italy on 15-17 July 2019. NUTECH signed an MOU with University of Rome Tor Vergata for collaboration on multifarious aspects of academics, students, training, and exchange programs, joint research & developments, labs development, joint degree program etc.



WORKSHOP ON TEACHING AND LEARNING

Four faculty members of NUTECH attended the faculty development program at University of Utah from 19 August to 06 September 2019. In this context, first series of three workshops entitled "Teaching and Learning" was organized on 2nd October 2019 at NUTECH. The aim of this workshop was to present different classroom instruction model observed during UOU visit along with MIT model to improve student learning at NUTECH. Dr. Sajid Saleem, Head of Electrical Engineering Department conducted the workshop and shared his experience at University of Utah. Rector NUTECH, Engineer Khalid Asghar graced the event as chief guest. He reiterated that to produce future innovative engineers, adoption of new teaching methodologies is imperative. At this occasion, all faculty members from different departments were present. This workshop offered NUTECH faculty members the opportunity to learn and enhance their innovative teaching, learning and research skills.



PCRWR DELEGATION VISITS NUTECH

Dr. Muhammad Ashraf, Director Pakistan Council of Research in Water Resources (PCRWR) along with his team visited NUTECH on 25th July 2019. Rector NUTECH highlighted the need to resolve the water related issues at national level and university's role in supporting water related research projects. Dr. Muhammad Ashraf briefed about the larger context framework projects and undergone activities at PCRWR. Rector emphasized that the future vision of NUTECH with PCRWR will be the formation of "Integrated Water Resource Centre (IWRC)" in new university campus. During the meeting future alliance work plans related to integrated water resource centre were discussed. Both the parties showed keen interest in future collaboration and joined platform development in water resource sector. At the end, the Rector presented souvenir to the visiting dignitary.



INAUGURATION OF NUTECH LIBRARY

Students, faculty and staff at the National University of Technology celebrated the inauguration ceremony of a state-of-the-art library on 20th August, 2019. Rector NUTECH, Lt Gen Khalid Asghar (Retired) graced the occasion as the chief guest. He appreciated the effort and hard-work of library management in making the NUTECH library as remarkable learning centre. Pro-Rector, all directors, HOD's and university management staff were also present at this occasion. Director Library briefed the audience about the library facilities, resources and infrastructure.

