

GUJARAT TECHNOLOGICAL UNIVERSITY

"International Innovative University"



October 2019

Volume 5 Issue 4

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A Quarterly Newsletter



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To meet the challenges of 21st century is not an easy task and continuous sincere efforts are required to maintain the position of '**Vishwa Guru**'. I recall the words of A. P. J. Abdul Kalam who said that "If a country is to be corruption free and become a nation of beautiful minds, I strongly feel there are three key societal members who can make a difference. They are the father, the mother and the teacher".

The mother India has given birth to so many great heroes / sparkling personalities like Mahatma Gandhi, Swami Vivekananda, Rabindranath Tagore, Iswar Chandra Vidyasagar, Radhakrishnan and so on. These great personalities have influenced many generations with their noble thoughts, ideals and actions. They dedicated their lives for the sake of the country. Dr. Sarvapalli

Radhakrishnan is one of them. First time GTU initiated 'Tech Guru Award' on 5th September 2019 and teachers were recognized for their contribution in higher education.

Recently Prime Minister Narendra Modi launched the '**Fit India Movement**' on the birth anniversary of hockey player Dhyan Chand and emphasized on living healthy life. Fitness is not just a word but an essential pillar to a healthy and prosperous life. When we prepare our bodies for battle, we make the country strong as iron. So from '**Swachhh India**' to '**Swastha India**', you can contribute in all by making them '**Jan Andolan**'.

GTU received National Leadership Excellence Award 2019 and India's Most Trusted Education Award 2019 in the month of July and August respectively and I dedicate these awards to teachers. I congratulate teaching fraternity for serving the nation by performing their duty of nurturing young minds of India and making them ready to serve the country in future.

Prof. (Dr.) Navin Sheth
Vice Chancellor
Gujarat Technological University, Ahmedabad

Gujarat Technological University received National Leadership Excellence Award 2019 in Technical Education Sector by Integrated Chambers of Commerce & Industry (ICCI) on 27.07.2019 at New Delhi



Gujarat Technological University honored with India's Most Trusted Education Award 2019 in the category of India's Most Trusted State University by IBC Info Media Pvt. Ltd. (IBC Corp USA) on 11.08.2019



GTU organized 'Tech Guru Award Ceremony' on September 5 2019 to appreciate the noble work of teachers. Two professors were honored with the 'Tech Guru' award. Shri Vajubhai Vala, Honorable Governor of Karnataka was the chief guest of the programme and Shri Bhupendrasinh Chudasama, Hon'ble Education Minister graced the award ceremony as a guest of honour.



**Dr. Anita Arunkumar Mehta, Professor,
L M College of Pharmacy**



**Dr. Hitesh Navinchandra Panchal,
Assistant Professor, GEC, Patan**

GTU organized ODPS Software Training Workshop for Architects & Structural Engineers from 06.09.2019 to 08.09.2019



On 20th August 2019, Shri Vijaybhai Rupani Honourable Chief Minister of Gujarat, launched a book written on ODPS policy and course. GTU organized workshop on 'Online Development Permission System (ODPS)' introduced by the Housing and Urban Development Department, Government of Gujarat to provide training to architects and engineers from 06.09.2019 to 08.09.2019. Shri P. L Sharma, Chief Town Planner, Govt. of Gujarat was the Chief Guest of the workshop.

MOU between Lincoln University & GTU on 11.07.2019

GTU marked visit of Dr. Amiya Bhaumik, Vice Chancellor from Lincoln University, Malaysia on 11th July 2019. MoU was signed between GTU and Lincoln University.

**MoU between Swarnim Gujarat Sports University & Gujarat Technological University on 12.07.2019****MoU between ICT Academy & Gujarat Technological University on 11.09.2019****MoU between EUSAI & Gujarat Technological University on 18.09.2019**

GTU signed an MOU with EUSAI for 10 years. This newly formed association is focused towards promoting GTU's sports & culture through broadcasting and filming channels.

GTU also signed MoU with Sofia University, Sofia, Bulgaria on 28.08.2019

Welcome to the 7th Batch of International Students (AY 2019-20) by Hon. Vice Chancellor



A group of International Students enrolled in AY 19-20

In AY 2019-20, GTU admitted 68 international students from 17 countries of Africa, Asia and Middle-East. When the students report to GTU, Department of International Relations (DIR) organizes a brief orientation regarding various initiatives of GTU, information about the respective affiliated institutes and important norms and procedures to follow. Hon. Vice Chancellor also meet, interact and welcome few groups personally.

International Experience Program (IEP) June – August 2019

GTU has successfully completed IEP 2019 with Laurentian University (Canada), Kansas State University (USA), Wismar University (Germany), Varna University of Management (Bulgaria) and University of Civil Engineering & Geodesy (Bulgaria).

358 Students from 12 branches of Engineering, Pharmacy, Management, Computer Application and Architecture have participated in IEP 2019 at 5 universities of 4 countries.

LAURENTIAN UNIVERSITY (LU), CANADA

GTU organizes IEP at Laurentian university since 2012. Total 201 students from GTU affiliated institutes participated in IEP 2019 from Computer Engineering, Information Technology and Pharmacy disciplines. The students were accompanied by Dr. Komal Parmar (Assistant professor, ROEFL) as mentor.



KANSAS STATE UNIVERSITY (KSU), USA

27 students from Mechanical Engineering have participated in IEP 2019 at KSU. The students studied two subjects namely Power Plant Engineering and Machine Design during their IEP. The students were accompanied by mentor Dr. Rupesh Ramani.

**WISMAR UNIVERSITY, GERMANY**

Total 52 students participated in IEP 2019 from the branches - Electrical Engineering, Electronics and Communication Engineering and IC. The students were accompanied by mentor Dr. Manoj Vanara (Lecturer, Government Polytechnic, Ahmedabad).

**VARNA UNIVERSITY OF MANAGEMENT (VUM), BULGARIA**

27 MBA/MBA (International Business) students participated in IEP 2019 at VUM. The students were accompanied by Dr. Trupti Almoula (Dean-Management at GTU & Principal at Narmada College of Management, Bharuch) as a mentor.

UNIVERSITY OF ARCHITECTURE CIVIL ENGINEERING & GEODESY (UAECG), BULGARIA

In 2019, 17 students from B. Arch. and 35 students from Civil Engineering participated at UAECG. The B. Arch. students were accompanied by mentor Prof. Thomas Mathai (Associate professor – L J School of Architecture) and Civil Engineering students were accompanied by Prof. Dipak Jivani (Assistant professor – Darshan Institute of Engineering & technology, Rajkot).



Group of Civil Engineering Students



Group of B.Arch. Students with mentor

ERASMUS + STUDENT & FACULTY EXCHANGE PROGRAMME 2019

GTU and Opole University, Poland has signed MoU in 2017. As a part of collaboration, GTU had received 2 mobility seats under Erasmus+ grant for 2018-19. Dr. Pankajray Patel, Director- Graduate school of Management Studies (GSMS) participated in faculty exchange under Erasmus+ at Opole University from 27th May to 1st June 2019.

**MEETING WITH DELEGATION FROM CHEYNEY UNIVERSITY OF PENNSYLVANIA, USA**

Delegates from Cheyney University Of Pennsylvania, USA visited GTU on 28th August 2019, discussed the prospects in the area of academic collaborations and exchange programmes with the University. Representatives from both the universities had a conversation regarding academic collaborations and exchange programme.

ACADEMIC ACTIVITY

सार्थक

52nd FDP (LEVEL 1) of Design Engineering from 29.07.2019 to 01.08.2019

53rd FDP (LEVEL 2) of Design Engineering from 20.08.2019 to 23.08.2019

To permeate the philosophy of Design Thinking and to spread the awareness for Design Engineering subject, GTU has organized total 53 Faculty Development Programs (FDPs) – at various level since AY 2014-15, in which more than 4000 faculty members from around 130 Engineering colleges across the state and from more than 15 branches have been trained for Design Thinking.



FDP on “Application of Linux Fundamentals in building Data Analytics and Machine Learning” during 08.07.2019 – 12.07.2019

FDP was organized on “Application of Linux Fundamentals in building Data Analytics and Machine Learning”. Eminent experts were invited to conduct the FDP.

Lecture Series on Dr. Abdul Kalam on 09.07.2019

4th lecture of Dr. APJ Abdul Kalam Memorial Lecture Series” was organized on 9th July, 2019 at GTU, Chandkheda by Prof. (Dr.) Chetan Singh Solanki, IIT Bombay and 78 participants attended the talk.



Faculty Development Programme on Vulnerability Assessment and Penetration Testing during 05.08.2019 – 09.08.2019

The main aim of FDP was to explore the knowledge in the field of cyber security specifically in the field of Vulnerability Assessment and Penetration Testing (VAPT); this is a technical assessment process to find security bugs in a software programme or a computer network. Mr. Latish Danawale, Team Leader, Pristine InfoSolutions Pvt. Ltd., Mumbai was the invited expert.



Orientation Programme for Management Students on 08.08.2019 & 09.08.2019

Graduate School of Management Studies (GSMS), GTU organized 2 days orientation programme 'Abhigam -2019' for the students of 2nd batch of MBA (International Business) on 8th and 9th August, 2019. The campus of GSMS was decorated on management and international business theme.



Orientation Programme for M. Pharm & M.E. first year Students on 20.08.2019

GTU-Graduate School of Engineering & Technology (GSET) and GTU-Graduate School of Pharmacy (GSP) organized an orientation programme for M.E. and M. Pharm. first year students on 20th August 2019 at GTU Gandhinagar Campus.



IPR Workshops and Screening in July 2019

In July 2019, GTU had organized IPR events which included awareness programmes called IPR Workshops and IPR screenings at Ahmedabad, Baroda, Rajkot & Surat to aware students and researchers regarding importance of Intellectual Property Rights (IPR) and how to utilize the same while commercializing their innovative products.



Lecture on 'My Experiences of North East and Kashmir' on 06.07.2019



Every month GTU organizes lecture series on various topics. On 06.07.2019, Dr. Pratibha Athavale was invited to deliver lecture. She is a well-known dentist, traveler and social worker. She shared her experiences of North East and Kashmir with the audience

Trustee Meeting on 22.07.2019, 23.07.2019 and 25.07.2019



GTU organized Trustee Meeting on 22nd, 23rd & 25th July, 2019 for all 5 zones

National One Day Workshop on Ancient Technical Education System in Present Context on 29.07.2019



The workshop was inaugurated by Shri. Bhupendrasinh Chudasama, Hon'ble Education Minister Gujarat State in the presence of Prof. (Dr.) Navin Sheth, Hon'ble Vice Chancellor, GTU and Shri. Atulbhai Kothari, General Secretary, Shiksha Sanskriti Utthan Nyas, New Delhi. Eminent speakers, Dr. Rajendra Prasad (I.I.T. Delhi), Dr. Ravi Prakash Tewari (MNNIT, Prayagraj), Shri. Shrishji Deopujari (Sanskrit Bharati), Shri. Vivekbhai Kapadia (Govt. of Gujarat) enlightened 150 participants on various dimensions in a very much interesting way on ancient technical education system in present context.

One Day SequelAPP Workshop on 02.08.2019



One Day SequelApp Workshop has been conducted by GTU – Design Innovation Centre (DIC) under the scheme-NIDI and in association with IIT Bombay. This Workshop had been conducted by Prof. (Dr.) M. B. Patil, from IIT Bombay.

ROBOTICS Club Training from 09.07.2019 to 04.08.2019



One Day Seminar on Josh Talk – Know your Legal Rights on 03.08.2019

Josh Talks, from Gurgaon, Haryana has launched a new project – “Know Your Rights in association with ITC- Vivel”. Ms. Anmol Kohli was the trainer who conducted the interactive session which was attended by more than 100 participants.





Chess Tournament – 09.08.2019

"In chess there is no place for anger, it's all about calmness." On 9th August, 2019 GTU organized Chess Tournament for Zone 1 students. Approx. 100 students from different colleges participated in the tournament. Dr. Navin Sheth, Vice Chancellor of GTU and Dr. K. N. Kher, Registrar of GTU attended this tournament and cheered up the students and appreciated them.

Blood Donation Camp – 14.08.2019

Blood donation camp was organized by GTU with co-operation of HDFC bank and Red Cross Society where many employees donated the blood.



Independence Day Celebration on 15.08.2019

GTU celebrated Independence Day of India with great enthusiasm and patriotic fervor. Everyone present there was highly motivated with inspiring words of Prof (Dr.) Navin Sheth. Dr. K. N. Kher (Registrar) and Dr. R. K. Gajjar, Principal, VGEC were also present. Celebration was ended with National Anthem and distribution of sweets.

Tree Plantation on 15.08.2019

On 15th August, 2019, Sports section of GTU took the initiative of planting trees with the support of other staff members and successfully planted around 200 trees at various places of university.





Mini Robocon conducted during 21.08.2019 – 23.08.2019

After providing 25 days training, GTU ROBOTICS CLUB organized 'Mini-Robocon' for the newly selected students. Concept of GTU Mini-Robocon was similar to the National Robocon. Mini-Robocon was organized to make students aware about the work flow, pressure handling and team work.

Swargiya Arun Rishi conducted Workshop on Health Management without Medicine on 27.08.2019

GTU joined the Fit India Movement on 29.08.2019

Honourable Prime Minister announced 'Fit India Movement' on 29th August 2019 from Indira Gandhi Stadium, New Delhi. Prime minister appealed all Indians to take pledge for their own healthy life. Gujarat Technological University joined this movement with a wonderful programme. At GTU Chandkheda campus, Prof. (Dr.) Navin Sheth vice-chancellor of GTU; Dr. K. N. Kher, Registrar; professors, staff members and students took pledges to be healthy and fit for betterment of India. GTU announced to set up two well-equipped Gyms in GTU campus for male and female.



Vishwakarma Yojana Phase VI Orientation Programme on 31.08.2019



Total 39 Colleges, 247 students and 27 nodal officers participated in the Orientation Programme.



The Lecture Series on Naturopathy on 31.08.2019

GTU organized lecture on 'Naturopathy' on 31 August, 2019. The lecture was delivered by Dr. Prakash Dobariya, Additional Collector.

One Day Hand on Training on LaTeX conducted on 01.09.2019 & 07.09.2019

GTU Design Innovation Center (DIC), organized two 'Hand-on Session on Latex'. 87 Participants attended the workshop on 1st September and 86 participants joined on 7th September



Inauguration of Pharmacy Lab and Gayatri Havan on 11.09.2019



Pharmacy lab was inaugurated at GTU Gandhinagar campus on 11.09.2019 and Gayatri Havan was organized on this occasion.

Celebration of the Engineers Day & Universal Brotherhood Day on 12.09.2019



Mrs. Sunita Karkare was invited as a chief guest for the programme who has worked in Swami Vivekanand Kendra, Kanyakumari for 12 years.



Training on 'Right to Information Act' on 24.09.2019

Gujarat Technological University organized an in-house training for the PIO and APIO with the support of Regional Center, SPIPA, Ahmedabad on 'Right to Information Act' on 24th September, 2019. The training was given by Dr. A. K. Ganatra, Rtd. Deputy Director and RTI expert.

Master Trainer Programme on Cyber Safety and Security Awareness on 17.09.2019

GTU-GSET organized the Master Trainer Programme on "Cyber Safety and Security Awareness" in association with Gujarat Police and supported by Information Security Education and Awareness (ISEA), MeitY, Cyber Dost, MHA, Government of India on 17.09.2019 at GTU, Chandkheda Campus.



Cyber Safety & Security Awareness Week from 24.09.2019 to 30.09.2019

Gujarat Technological University – Graduate School of Engineering and Technology (GSET) organized "Cyber Safety and Security Awareness Week" from 24th to 30th September 2019 in association with Gujarat Police and supported by ISEA, Ministry of Electronics & Information Technology and Cyber Dost, Ministry of Home Affairs, Government of India.

World Pharmacist Day Celebration – 25.09.2019

World Pharmacist Day was celebrated by GTU - Graduate School of Pharmacy in association with Indian Pharmaceutical Association, Gujarat State Branch on 25.09.2019.





Workshop on Cyber Awareness for Women on 26.09.2019

GTU-GSET and Vidushee Gargi –Centre for Women Development jointly organized the workshop on “Cyber Safety and Awareness for Women” on 26.09.2019 at GTU, Chandkheda Campus. Mrs. Toral Patel, PSI, CID (CRIME) was invited as Chief Guest and she explained about cyber safety for women in very simple manner.

NSS Day Celebration Award at S.P. University

GTU NSS team participated in state NSS Day Celebration Award at S. P. University, Vidyanagar. It was a proud moment for GTU as GTU stood first and got 10 prizes for different events.



Ms. Saloni Parikh (GTU student) received award from Shri Ram Nath Kovind, Hon'ble President of India for significant contribution in social work



PHOTO GALLERY

सार्थक



INAUGURATION OF PHARMACY LAB



INDEPENDENCE DAY CELEBRATION



CHESS TOURNAMENT



CYBER SAFETY AND SECURITY AWARENESS

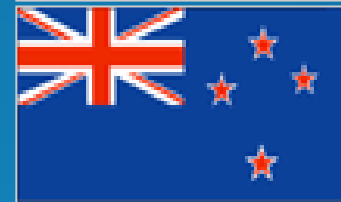
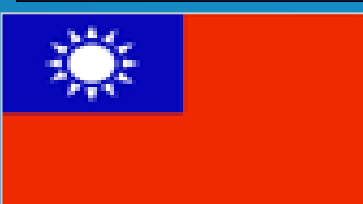


SILVER JUBILEE CELEBRATION OF SARVAJANIK COLLEGE OF ENGINEERING & TECHNOLOGY ON 02.08.2019



GAYATRI HAVAN AT GTU GANDHINAGAR CAMPUS





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