About the GTU– Graduate School of Engineering and Technology

GTU has started Graduate School of Engineering and Technology (GSET) with AICTE approved post graduate course in computer discipline (specialization in Cyber Security) in the year of 2017. GSET has also started another post graduate course in Electronics and Communication discipline (specialization in Mobile Communication and Network Technology) in the year of 2018. Both of these courses have been run under Gujarat Technological University – Graduate School of Engineering and Technology (GTU—GSET) with the vision of providing excellent technical knowledge and preparing competent man-power in the respective specialization. All courses run under GTU-GSET have intake of 30 students.

Following are salient features of the courses run under GTU-GSET:

- GTU-GSET is an university managed-govt. institute
- Admission through ACPC.
- Courses are run in academic campus of GTU.
- GSET students are guided and acknowledged by senior academicians and industry experts in capacity of advisors.
- Students are facilitated to showcase their talent by arranging various student leaded programs.
- Easy access to conferences and workshops organized by GTU in campus itself, elsewhere in India and abroad.
- Live research projects proposed by regulatory bodies and industries.
- Highest Placement opportunities.
- State of art library facility.
- On campus hostel facility is available for boys and girls.

About the GTU

Gujarat Technological University is a premier academic and research institution which has driven new ways of thinking since its 2007 founding, established by the Government of Gujarat vide Gujarat Act No. 20 of 2007. Today, GTU is an intellectual destination that draws inspired scholars to its campus, keeping GTU at the nexus of ideas that challenge and change the world. GTU is a State University with 486 affiliated colleges in its fold operating across the state of Gujarat through its FIVE zones at Ahmedabad, Gandhinagar, Vallabh Vidyanagar, Rajkot and Surat. The University caters to the fields of Engineering, Architecture, Management, Pharmacy and Computer Science.

The University has about 4,00,000 students enrolled in a large number of Diploma, Under Graduate, Post Graduate programs along with the robust Doctoral program. GTU has emerged as an International Innovative University in its pursuit of bringing innovation and internationalization in professional education. Within a really short span it has achieved several national accolades for its endeavour in bringing excellence in professional education. GTU is a pioneer in introducing some innovative learning methodology like "Active Learning", a classroom created online. The GTU Innovation Council is the most active and applauded for its work in the country engaged in training, developing and nurturing the young minds towards an ideology to innovate. GTU has the largest International Experience Program in collaboration with the universities of US, Canada, China and Germany, which offer a unique opportunity to the students to enhance their capabilities and capacities in a global perspective. GTU's Research Week, a unique concept, is an evaluation process of dissertations of Master's and Doctoral Program students involving Experts from the Universities across the Globe. GTU's Contributor Personality Development Program and the Bridge Course nurture the students with the essential life skills along with the technical knowledge to enable them develop as an individual and a successful professional in the competitive world. The Industrial Training and Placement Cell transforms





Graduate School of Engineering and Technology

Gujarat Technological University (Established by Government of Gujarat Under Gujarat Act No. 20 of 2007)

Online Faculty Development Program on "Cyber Forensic Investigation and Ethical Hacking"

26th to 31st October 2020 Time : 3.00 PM to 6.00 PM



Under Information Security Education and Awareness (ISEA)-Project (Phase II)

at

GUJARAT TECHNOLOGICAL UNIVERSITY Chandkheda Campus, Nr. Vishwakarma Government Engineering College, Visat - Gandhinagar Highway, Chandkheda, Ahmedabad – 382424 – Gujarat. www.gtu.ac.in

About the Experts

The invited eminent speaker for this FDP are as below :

Mr. Abhishek Chaubey

- He is a Cyber Security Analyst and Expert, Cyber Investigator at PRISTINE INFOSOLUTIONS.
- He Performed VAPT on Web Applications, Android applications, Network VAPT & API Testing. He has received Hall of Fame from Dell and swags from Netherland govt & Bugcrowd.
- He Worked on Web application and Network vulnerability assessment and Penetration Testing for Various Organization.
- He Protected vulnerable networks following detailed risk assessments. Guidedcrossfunctional teams in the design, validation, acceptance testing and implementation of secure, networked communications across remote sites for several key clients.
- He Worked on Various Cyber Investigation Cases.

Mr. Ambuj Kumar

- He is a Cyber Security Analyst at PRISTINE INFOSOLUTION.
- He has conducted VAPT on Web Applications, Network & Mobile Applications.
- He has received hall of fame from Practo, eur.nl, HackerEarth, Maastricht University, Govt of India.
- He is an Infosec specialist whose qualifications include a pursuing degree in computer science and detailed knowledge of security tools, technologies and best practices.
- One years of experience in the creation and deployment of solutions protecting networks, systems and information assets for diverse companies and organizations.
- His recent projects are on Economic Recovery and Risk Management.

Important Dates:

Event On: 26th to 31st October 2020 Last Date of Registration: 24th October 2020 Notification of Acceptance: 25th October 2020

Event Topics

- Cybercrime and investigation : Introduction to common types of crimes
- Criminal Tracing Skill
- Acquisition and duplication
- Legal Challenges and solution in fighting cyber crime
- Analyzing and investigation deleted data
- Cyber Law and consulting
- Cybercrime Live responses

Who can attend?

 Faculty members of Degree/Diploma level engineering colleges/universities recognized by AICTE/UGC and from following disciplines: Computer Engineering, Computer Science and Engineering, Computer Technology, Information Technology, Information & Communication Technology and Electronics & Communication. Faculty members of MCA/BCA colleges/ university departments recognized by AICTE/ UGC.

Registration Guidelines

Kindly visit following link to register yourself for the FDP :

https://forms.gle/6vGwEWigqTQt4WMH6

• Limited Seats available and confirmation will be done on first-cum-first serve basis.

Management Committee

Chief Patron

Prof. (Dr) Navin Sheth

Hon'ble Vice Chancellor Gujarat Technological University

Patron

Dr. K. N. Kher Registrar, Gujarat Technological University

Convener

Prof. (Dr.) S D Panchal, Director, GTU-GSET Email: director set@gtu.edu.in

Coordinator

Prof. Komal R. Borisagar, (Asso. Professor) (9925041416)|Email: <u>asso_komal_borisagar@gtu.edu.in</u>

Co-Coordinator

Prof. Seema B. Joshi, (Asst. Professor) (9898180113) | Email: <u>ap_seema@gtu.edu.in</u>

