

GTU- Graduate School of Engineering and Technology

Brief Report on Faculty Development Program

1. Name of the event:
Six Day Faculty Development Program on “Ethical Hacking & Forensic Investigation” under AICTE-ISTE Induction/Refresher Program.
2. Date of the event: 18th to 23rd February 2019
3. Venue of the event: GTU Chandkheda Campus.
4. Objective and Outcome of the Event:

Objective:

Aim is to provide state-of-the-art practices in the domain of cyber security to the faculty members. These six days program will cover from the basics of Social Engineering, Cyber Laws, Hacking phases, hands on Forensic investigation, Case study on fraud investigation. It also covers the usage of forensic tools and OSINT for the information gathering.

The topics like hands on practice for ethical hacking, reconnaissance, vulnerability scanning, active and passive enumeration vulnerability assessment, etc. were covered in this FDP. Moreover, Forensic investigation procedure and usage of various tools for investigating procedure were explained by eminent speakers.

Outcome:

The whole week of the information-packed Faculty Development Program was undoubtedly a space for gaining better understanding of the concerned subjects in the field of cyber security. It has promoted professional development in every aspect, in addition to improving various skills that resonates with the faculty's individual goals, strategic priorities as well as departmental and institutional missions.

5. Name of invited dignitaries/ speakers with their designation:

Day & Date	Expert Name	Designation
DAY 1 & 2 (18 th and 19 th February 2019)	Shri Manu Zacharia	Information Security Evangelist with 23+ yrs of experience. Microsoft MVP (2009-2012), ISLA-2010 (ISC) ² , CACP-EX, Kerala.
DAY 3 (20 th February 2019)	Shri Rohit Tyagi	Scientist –SD, ITND, SAC –ISRO, Ahmedabad.
DAY 4 (21 st February 2019)	Shri Harshal Patel	CID Cyber Crime Branch Cell, Ahmedabad.
DAY 5 (22 nd February 2019)	Shri Khushank Gohil	Director, Dark Eye Intelligence, Ahmedabad.
	Shri. J C Patel	Inspirational Speaker, V-Care Foundation, Gandhinagar.
DAY 6 (23 rd February 2019)	Shri Manan Thakker	Cyber Law Expert & Information Security Advisor, Ahmedabad.

6. Name of event Coordinator:

Prof. Mahesh Panchal, Dy. Director, Gujarat Technological University

Prof. Seema Joshi, Assistant Professor (Cyber Security), GTU-GSET

Prof. Deepak Upadhyay, Assistant Professor, GTU-GSET

Prof. Magram Suthar, Assistant Professor, Gujarat Technological University

7. Include one photograph:

