Ref No. SLIET/CSE/ 1766 - 70   DATE: 27/04/23

NOTICE

It gives me immense pleasure to inform you that Department of Computer Science and Engineering, Sant Longowal Institute of Engineering and Technology, Longowal, India is going to organize an Online FDP as remote center in SLIET Longowal on **"Cyber Crime and Forensic Tools"**, from 08 - 12 May 2023. There will be 3 sessions per day. All lectures/sessions will be delivered by NITTTR Chandigarh in Online/ICT mode.

In this FDP, Hands-on sessions on Cyber Forensics will be conducted. Cyber forensics is a process of extracting data as proof for a crime (that involves electronic devices) while following proper investigation rules to nab the culprit by presenting the evidence to the court. The main aim of cyber forensics is to maintain the thread of evidence and documentation to find out who did the crime digitally. In today's technology driven generation, the importance of cyber forensics is immense. Technology combined with forensic forensics paves the way for quicker investigations and accurate results. Below are the points depicting the importance of cyber forensics:

- Cyber forensics helps in collecting important digital evidence to trace the criminal.
- Electronic equipment stores massive amounts of data that a normal person fails to see. For example: in a smart house, for every word we speak, actions performed by smart devices collect huge data which is crucial in cyber forensics.
- It is also helpful for innocent people to prove their innocence via the evidence collected online.
- It is not only used to solve digital crimes but also used to solve real-world crimes like theft cases, murder, etc.

The details are as follows:

1. All the participants have to register individually on the FDP portal (https://fdp.nitttrchd.ac.in/backingup/) by creating their online account and paying Rs.118 (Registration & Certification Fee). While registering the participants, please select the Venue as remote center: Sant Longowal Institute of Engineering and Technology, Longowal, India

2. Registration link: **https://fdp.nitttrchd.ac.in/backingup**

3. The last date for registration is May 07, 2023.

4. Faculty from CSE/IT/Electronics/Electrical/MCA having interest in this area may attend this programme.

5. Minimum 80% attendance and 40% marks in the test are required to get the certificate.

In this regard, please feel free to contact the following:
- Dr. Jagdeep Singh, Assistant Professor, Contact No.: 9458729314, E-Mail: jagdeep@sliet.ac.in
- Dr. Manminder Singh, Assistant Professor, Contact No: 8146060800, E-Mail: manminderldh@gmail.com

Dr. Jagdeep Singh   27/4/23
Coordinator, FDP

Copy to:

1. Director Cell, for kind information of Director, please.
2. Dean(Academic), for kind information please.
3. FI (ACSS) with a request to upload on the Institute website.
4. All HoDs with a request to circulate among faculty members.
5. File copy.