



**Indira Gandhi Delhi Technical University for Women  
Department of IT**



**Workshop on Cyber Security and Cyber Forensics**  
(11<sup>th</sup> June, 2018 to 16<sup>th</sup> June, 2018)

Under the aegis of ISEA Project, Department of IT, Govt. of India, Department of Information Technology, IGDTUW is conducting a one-week workshop on Cyber Security and Cyber Forensics tentatively from 11<sup>th</sup> June, 2018 to 16<sup>th</sup> June, 2018. The broad topics to be covered in the workshop are as under: -

Sl. No.	Topic
1	Introduction to Information Security and Cyber Crime
2	Investigation in Cyber Cases through Case Studies
3	Implementing Information Security through Security Patterns
4	Web application penetration testing
5	Digital Forensics / Cyber Forensics
	(i) Computer Forensics
	(ii) Network Forensics
	(iii) E-mail Forensics
	(iv) Mobile Forensics
	(v) Image Forensics and Analysis
6	Social Engineering
7	Introduction to IT Act

The lectures/expert session will be delivered by the industry experts and faculty members from leading institutions/universities. The workshop aims at providing hands on training through case studies and popular tools used for Penetration Testing and Digital Forensics. A project will be given to the students on the completion of the workshop and the best project will be suitably rewarded. A certificate will be provided to the students after completing the workshop.

The workshop is open to all the students of the University. The registration will be open from **23<sup>rd</sup> May, 2018 to 30<sup>th</sup> May, 2018**. There will be a registration fee of Rs. 1,000/- per candidate for participating in the workshop.

The registration is available at the following link :

[Registration Form for Workshop on Cyber Security and Cyber Forensics](#)

Prof. R. K. Singh ,  
Chief Investigator, ISEA Project