



SANDIP FOUNDATION'S
SANDIP POLYTECHNIC, NASHIK
DEPARTMENT OF COMPUTER ENGINEERING

Activity Report
of
webinar
on

Career Opportunity in Computer
Security

(16 MAY 2020)

Organized by,

Sandip Foundation's
Sandip Polytechnic
Department of Computer Engineering

Name of Program: Career Opportunity in Computer Security

Date : 16 May 2020

Resource Person : Mr.SaiPrasad Kulkarni

Address of company : Digital Forensic expert,Nashik

Event Coordinator : Prof. V.B.Ohol (HOD-Computer Engg,SP)

Participants : Students/Professionals

Aim: Exhibit knowledge to secure corrupted systems, protect personal data, and secure computer networks in an Organization.

Objectives :

- Understand key terms and concepts in Cryptography, Governance and Compliance.
- Develop cyber security strategies and policies
- Understand principles of web security and to guarantee a secure network by monitoring and analysing the nature of attacks through cyber/computer forensics software/tools.
- Practice with an expertise in academics to design and implement security solutions.

Outcomes:

- Analyze and evaluate the cyber security needs of an organization.
- Determine and analyze software vulnerabilities and security solutions to reduce the risk of exploitation. c) Measure the performance and troubleshoot cyber security systems.
- Implement cyber security solutions and use of cyber security, information assurance, and cyber/computer forensics software/tools.
- Comprehend and execute risk management processes, risk treatment methods, and key risk and performance indicators
- Design and develop a security architecture for an organization.
- Design operational and strategic cyber security strategies and policies.

Summary Report of Online Webinar on Career Opportunity in Computer Security

Sandip Foundation's, Sandip Polytechnic, Department of Computer Engineering organized webinar on Career Opportunity in Computer Security on date 16 May 2020.

The webinar was started with welcome & felicitation of Mr.Saiprasad Kulkarni by Computer Engineering department.

The rise in the widespread use of technology paves a way to rise in cybercrime. For hackers, the possibilities increased exponentially, along with the potential rewards like ransom ware. Hence being cautious about the situation, the internet experts paying attention by investing a lot of time and money in predicting cyber security trends. This programme aims to provide a foundational platform for Cyber Security Aspirants by providing Cyber Security Awareness and Training that heighten the chances of catching a scam or attack before it is fully enacted, minimizing damage to the resources and ensuring the protection of information technology assets. The programme focuses to cover all cyber security landscapes theoretically and practically. This course provides a range of career opportunities in Cyber Security Sectors as Network/Application Security Analyst, Cyber Security Analyst, Cyber Security Analyst (Soc) Security Automation, Cyber Security Practitioner, Cyber Defence Analyst, Penetration Tester, Information Security Engineer in leading IT Industries and to act as Cyber Security Experts in in Governmental Organizations

To attend the same workshop total 185 students and professionals were present. At the end of event students/professionals were appreciated. The workshop concluded with vote of thanks.

Photo:



SANDIP FOUNDATION'S
SANDIP POLYTECHNIC, NASHIK
Department of Computer Engineering &
Information Technology

Webinar On
**Career Opportunities in Computer
Security**



Mr.Saiprasad Kulkarni
Digital Forensics Expert
Associated with Maharashtra Police Academy,
Nashik

Day & Date : Friday, May 16, 2020

Time : 10:30 AM

Prof.Prashant Patil
Principal

Prof.V.B.Ohol
HOD-CO

Prof.V.J.Chaudhary
HOD-IF