

ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY

Shobhavana Campus, Mijar, Moodbidri, D.K - 574225 Phone: 08258- 262725, Fax: 08258-262726

Department of Computer Science & Engineering

Summary Report of Add-on / Certificate program with its Outcomes

Academic Year: 2018-2019 Duration: 18th February, 2019 to 25th February 2019

Title of the Course: Cyber Security

Resource Person: Mr. Arun V Raj Purohith, CEO Dlithe Bangalore, Mr. Deepak Bhatt, Information

Security Consultant & Trainer, Infosectrain.

8 days Certification Course on "Cyber Security" was organized from 18th February, 2019 to 25th February 2019 by Department of CSE, Alva's Institute of Engineering & Technology, Moodbidri, Karnataka with Technical Collaboration of Computer Society of India Student Chapter and Co-Sponsored by Dlithe Bangalore. Mr. Arun V Raj Purohith, CEO Dlithe Bangalore, Mr. Deepak Bhatt, Information Security Consultant & Trainer, Infosectrain were the resource person for the certification program. They both explained about the study on IPV4 addressing and to know how to set their kali Linux repository, Introduction to Linux File System and Command Line, Different Phases of Hacking, Using Various Methods of Password Cracking.

Totally 74 students of CSE department were benefited by the course were benefitted from this course and were able to.

- Protect and defend computer systems and networks from cybersecurity attacks.
- · Characterize privacy, legal and ethical issues of information security.
- Define the security controls sufficient to provide a required level of confidentiality integrity, and availability in an organization's computer systems and networks.
- Diagnose attacks on an organization's computer systems and networks.
- Effectively communicate in a professional setting to address information security issues.

H.O.D.

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