LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING (AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME)
Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B.Reddy Nagar, Mylavaram-521230, Krishna Dist, Andhra Pradesh, India

DEPARTMENT OF CIVIL ENGINEERING

REPORT OF

Three Day Workshop On Ethical Hacking & Information Security

Event Type	Three Day workshop on Ethical Hacking & Information security
Date / Duration	14-12-2023 to 16-12-2023
Resource Team	N Chaitanya Rani, MD- SPYPRO SECURITY SOLUTIONS Pvt Ltd.,
Name of Coordinator	 P. Mohana Gangaraju, Assistant Professor. Eeshwar Ram J Sr.Asst.Prof
Target Audience	Students members of Civil
Total no of Participants	43
Objective of the event	Hacking is not about the illegal things it's all about how to secure your system. This is a process of detecting vulnerabilities in an application, system, or organization's infrastructure that an attacker can use to exploit an individual or organization. They use this process to prevent cyberattacks and security breaches by lawfully hacking into the systems and looking for weak points
Outcome of event	 Plan a vulnerability assessment and penetration test for a network. Execute a penetration test using standard hacking tools in an ethical manner. Report on the strengths and vulnerabilities of the tested network. Identify legal and ethical issues related to vulnerability and penetration testing.
Feedback / Suggestions	Students gave positive feedback on the webinar and requested to conduct more webinars and training programs in similar domain.

Photographs:





Press Clippings: Nil

REPORT

Department of Civil Engineering in association with SPYPRO Security Solutions Pvt Ltd. organized a training program on Ethical Hacking & Information Security students on 14th Dec2023 to 16 th Dec 2023. HoD of the Civil department Dr.J. Venkateswara Rao, welcomed the speakers for the day.

The Training began with Ms. Chaitanya about importance of cyber security and information technology and their advantages in hacking. Later the session was where she explained various topics relating to cybercrime, cyberlaws, hacking, spamming, android hacking, social media its advantages& disadvantages and gave students' knowledge about various tools involved in hacking, demonstrated how vulnerability attacks and spamming attacks are carried out. She also gave relatable real-life examples about how people have been affected by hacking and other cybercrimes. She cautioned the students and explained them about various measures they should take to safeguard themselves from such cybercrimes.

The seminar ended by vote of thanks proposed by PM Ganga Raju & Eeshwar Ram and filling of feedback form given by Chaitanya Rani. The session was indeed useful and informative for students as they gained knowledge about topics that they were not really exposed to in their curriculum.

Resource persons:

1. N Chaitanya Rani, MD- SPYPRO SECURITY SOLUTIONS Pvt Ltd.,