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Report on Guest Lecture on “Ethical Hacking”
Organized by
Department of Computer Science & Engineering
15.06.2023

MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE
(UGC-AUTONOMOUS INSTITUTION)
Madanapalle-517325, Annamayya Dist., Andhra Pradesh
Department of Computer Science & Engineering
Organizing
Webinar on
Ethical Hacking

Resource Person
Dr. S. Lakshmanaprakash
Associate Professor
Department of CSE,
Bannari Amman Institute of Technology

DATE: 15.06.2023
Time: 11.00 am - 12.30 pm

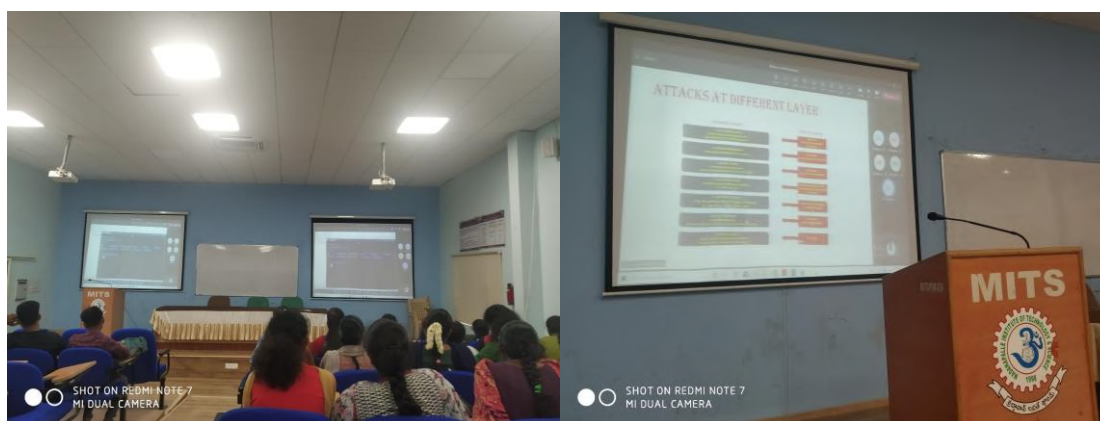
Chief Patron Dr. N. Vijaya Bhaskar Choudary Secretary & Correspondent	Patron Mrs. N. Keerthi Executive Director	Program Chair Dr. C. Yuvraj Principal
Co-Chair Prof. Goutam Chakraborty Distinguished Professor and Dean	Co-Chair Dr. R. Kalpana Professor & HoD	Convener Ms. Ramya Palaniappan Assistant Professor, CSE

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The programme started at 11.00 AM, the entire programme was organized by the Convener Ms. Ramya Palaniappan, Assistant Professor, Department of Computer Science & Engineering, Madanapalle Institute of Technology & Science, Madanapalle. Welcome address was delivered to the gatherings by the Dr. R. Kalpana, HOD/CSE, Madanapalle Institute of Technology & Science, Madanapalle. The resource person Dr. S. Lakshmanaprakash, Associate Professor, Dept. of CSE, Bannari Amman Institute of Technology & Science, Sathyamangalam, TamilNadu was introduced by Ms. Ramya Palaniappan, Assistant Professor, Department. of CSE.

The Resource person started the session by extending his hearty thanks to the participants, organizing members, HOD, Principal and Management of MITS Madanapalle for giving him opportunity to share his knowledge and experience in Ethical Hacking. 50 students of CSE department have attended this session.



The Resource person have thrown insights on the need for cybersecurity. He had briefed about the various types of cyber-attacks that happens in the 7 OSI layers with its impact on information security. Added to that, he has shown demo session on various tools available for information gathering in ethical hacking such as Metasploit, NMap, Wireshark, SQL Map, BurpSpuite. He had also briefed about E-Mail spamming and how they are created and sent to various clients to attack their data storage.

The session was concluded at 12.30 PM followed by a vote of thanks, given by convener of the Webinar Ms.Ramya Palaniappan, Assistant Professor, Department of CSE, MITS, Madanapalle.