

KLE College of Engineering and Technology, Chikodi – 591201

Department of MCA

A Report on Two Days Hands-On Workshop

On

"Cyber Security and Ethical Hacking" on 2nd and 3rd March, 2023

No of Students attended: 60

The Department of Master of Computer Applications (MCA) organized a two-day hands-on Workshop on "Cyber Security and Ethical Hacking "in association with Cybersena India Pvt. Limited, Belagavi On 2nd and 3rd March 2023. The workshop was attended by the students of the department of MCA. On Inaugural day Prof. Suneel C Shinde, Head of the Department of MCA delivered the welcome speech and gave an introduction to the resource persons as well.

Principal of KLE College of Engineering and Technology, Chikodi Dr. Prasad Rampure expressed his views about the need of such hands-on trainings on cutting edge technologies to become industry competent as he also said that the students should get benefited from the workshop by learning various aspects of Cyber Security and Ethical Hacking. He also spoke on the importance of information security and ethical hacking by



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describing how necessary it is during modern times. The resource person of the Workshop Dr.Sagargouda B Patil who is a Director and Cyber Security Consultant at Cybersena Private Limited, Belagavi Spoke about the awareness of every individual about cyber security and ethical hacking and he had begun the workshop by giving an introduction and general aspects of cyber security. He also elaborated on the various concepts associated with cyber security and ethical hacking. He gave insights into various topics such as Cybercrime weapons, Methods to check if your email data has been breached, Hacking and its types, Dos attacks, The method of Spamming calls and texts, Key loggers and their types, Credit card /atm card fraud, Awareness of fraudulent calls from banks etc., Phishing, Sniffing and Spoofing, Cross-site scripting, Stenography and he also covered Basics of Networking concepts, commands and tools used in ethical hacking. He enlightened the students about the various Cyber Security and Ethical Hacking-related courses and certifications our students can opt for in order flourish in Information security field.

After the two days of marathon hands-on sessions, Prof. Suneel C Shinde HOD of the MCA Department presented a vote of thanks and the workshop officially came to an end by distributing certificates by Dr. Sanjay Hangandi, HOD of the MBA Department, and Staff members of the MCA Department Prof. Shruti Kumbhar, Prof. Dayanand Bhovi to the attendees of the workshop. Overall, the students of the department of MCA had been received a very detailed lecture on the selected field as well as a clear idea of the Cyber Security spectrum and the options they have in choosing their



careers and also experienced hands-on sessions on various tools used in ethical hacking and cyber security.

Photo Gallery:



Workshop Banner

















Group Photo of Workshop Participants along with Dr. Prasad Rampure, Principal KLECET, Chikodi, Dr. Sagargouda Patil, Resource Person and Prof. Suneel C Shinde, Head of Department, MCA and Other Staff Members.

