

Report on
Awareness Workshop on
“Electromagnetic Radiation and Cyber Frauds”

conducted by

Department of Telecommunication

Telangana Hyderabad

Date: 28th Jan. 2024

Time: 11:00A.M to 1:00 PM Venue: Seminar Hall

Dept. Of CS&IT, MANUU

Convenor

Dr. Pradeep Kumar

Coordinator

Afrah Fathima

Asst. Professor

Dept. Of CS&IT, MANUU

Gachibowli

Hosted by

Ms. Geeta Pattun

Asst. Professor

Dept. Of CS&IT, MANUU

Vote of Thanks

Tunga Arundhathi

Asst. Professor

Dept. Of CS&IT, MANUU

Speaker

Shri. P.Subhakth Allen Anurag, ADET(DI), ITS

Quiz Session Organized by

Shri. M. Sai Kumar, Asst. Director(Security),

Shri. Madhuker Dhulapelly, Asst. Director(Security-1),

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Overview:

The awareness workshop was organized for students of BTech, MCA, and MTech.

Workshop and Quiz on Electromagnetic Radiation and Cyber Frauds

Introduction A workshop on Electromagnetic Radiation and Cyber Frauds was conducted to raise awareness among students of B.Tech, MCA & M.Tech about the impact of electromagnetic radiation and the growing concerns surrounding cyber frauds. The event aimed to educate attendees on the scientific aspects of electromagnetic radiation and its implications, as well as strategies to identify and prevent cyber fraud.





Workshop Details The workshop was attended by 50 students approximately with featured expert speakers from academia and industry who provided in-depth insights into the two main topics:

Electromagnetic Radiation: The session covered the sources of electromagnetic radiation, its effects on human health, and measures to mitigate exposure. Discussions also included advancements in telecommunications and their role in generating electromagnetic fields.

Cyber Frauds: Experts explained the various types of cyber frauds, including phishing, identity theft, online scams, and financial frauds. Participants were provided with guidelines on how to protect themselves against cyber threats and the importance of cybersecurity awareness.

Quiz Session A quiz competition was organized at the end of the workshop to assess participants' understanding of the topics covered. The quiz included multiple-choice and scenario-based questions that tested knowledge on electromagnetic radiation principles and cyber fraud prevention techniques.

Key Takeaways

Awareness of the sources and impact of electromagnetic radiation on health and the environment.

Understanding the different types of cyber frauds and how to prevent them.

Importance of cybersecurity measures and safe online practices.

Engagement through an interactive quiz that reinforced learning.

Conclusion The workshop and quiz successfully provided valuable insights into electromagnetic radiation and cyber frauds. Participants gained essential knowledge and practical skills to navigate digital security challenges and electromagnetic exposure concerns effectively.

The program concluded by Vote of Thanks by Tunga Arundhathi Asst. Professor
Dept. Of CS&IT, MANUU

Co-ordinator

Afrah Fathima

Head

Dept. of CS&IT, MANUU