



ST. FRANCIS DE SALES COLLEGE

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REPORT ON GUEST LECTURE ON CYBER SECURITY

Title	Guest lecture on Cyber Security
Date of Event(s)	26/07/2024
Department/Association/Cell /Committee	School of commerce
Venue (Mention the platform if it is online)	Mermier Auditorium
Number of Participants	221
Target Audience	221

1.

Resource Person(s) with qualification (if applicable):	Mr. Ayush Chourasia Ms Ayesha Mr Syed
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Place of visit/ details of Industrial Visit place (if applicable):	Nil
Event Coordinator	Prof. Sonia Francis Noronha, Prof. Dhanujakshi A, Prof. Kuriakose Paul

Objectives of the session

- Increase Awareness: Educate on current cyber threats and trends.
- Promote Best Practices: Share essential cyber security strategies and measures.
- Enhance Response Skills: Provide guidelines for effective incident response planning.
- Facilitate Networking: Encourage the sharing of experiences and solutions among attendees.
- Support Continuous Learning: Offer resources for ongoing cyber security education.

The speaker explained the following points

|| Fundamental Practices:

- Importance of strong passwords and multi-factor authentication (MFA).
- Best practices for software updates and patch management.

|| Advanced Strategies:

- Network segmentation and the principle of least privilege.
- Leveraging threat intelligence and behavioral analysis for proactive defense.

|| Current Threats: Detailed overview of prevalent threats, including ransomware, phishing, and advanced persistent threats (APTs).

|| Emerging Trends: Insights into the rise of AI-driven attacks, IoT vulnerabilities, and evolving cyber-attack strategies.

|| Impact Analysis: Discussion on high-profile breaches and their implications for organizations globally.

Key Takeaways

- Threat Awareness: Understanding the latest threats and the importance of continuous vigilance.
- Practical Strategies: Emphasis on essential practices like MFA, patch management, and network segmentation.
- Technological Integration: Exploring AI, blockchain, and Zero Trust models to enhance cybersecurity defenses.
- Incident Preparedness: Importance of robust incident response planning and continuous monitoring.
- Community and Learning: Building a network of cybersecurity professionals and fostering ongoing education and collaboration.

Conclusion

The session on cybersecurity was a resounding success, providing valuable insights into the current threat landscape and practical measures to enhance cybersecurity posture. The engaging presentations, expert discussions, and interactive Q&A session ensured that attendees gained actionable knowledge to bolster their cybersecurity strategies.



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SCHOOL OF COMMERCE

IN ASSOCIATION WITH

PLACEMENT CELL

ORGANISES

GUEST LECTURE ON CYBER SECURITY

MR. AYUSH CHOURASIA

*Certified Microsoft & Google Developer Team
Member
in Ethical Hacking & Cyber Security.*

DATE: 26/07/2024

TIME: 1.00 PM - 2.40 PM

VENUE: MERMIER AUDITORIUM





Report Prepared by: Prof. Sonia Noronha



(Event Coordinator)



Report Verified by:

(HOD)



Report Approved by:

(Assistant Dean)

Attachments

S.NO	Document	Format	Print/Drive
1	Brochure of the event	PDF	Print & Drive
2	Circular of the event (Notifications)	NA	NA
3	Geo-tagged photos/Screen Shots		Print (4 – 6 photos) & Drive
4	Attendance sheet with signature of the attendees (offline)/Consolidated Excel sheet of the registration and feedback forms (Online)	PDF / Excel Sheet	Print & Drive
5	Copy of the Certificate issued	NA	NA
6	Invitation and acceptance letter (or mail) of the Chief guest	NA	NA
7	Proof for honorarium given to the guest (Cheque or online payment details)	NA	NA

Dept. IQAC	8	Registration details	NA	NA
	9	Profile of the Resource Person	NA	NA
Coordinator		IQAC Coordinator		