



A Report on

“CyberGeek: Connecting Dots of a Digital Tomorrow”

Date: 18/01/2025

Organized by

GeeksforGeeks Student Chapter BVM

&

Information Technology Department

BIRLA VISHVAKARMA MAHAVIDYALAYA

(An Autonomous Institution)

NAAC Accredited: ‘A’ Grade

Managed by Charutar Vidya Mandal



Summary of the Event:

Event Title	CyberGeek: Connecting Dots of a Digital Tomorrow
Date	18/01/2025
Duration	10:30 am to 12:30 pm
Venue	B-401, IT department, BVM
Resource Person	Mr. Kandarp Panchal Cyber security Expert from Cyb3r s3curity India, Vallabh Vidyanagar
Event Coordinators	Prof. Prachi Shah & Prof. Karan Padhiyar
Student Coordinators	Siddhant Rathod & Sakshi Patel
Number of Participants	99+ students from various branches (IT, CP, EL, EE, Civil & Mech.)
Student chapter Association	GFG Student Chapter BVM

Objectives of the Event:

- **Introduction to Cyber security:** To provide students with foundational knowledge about ethical hacking, bug bounty, and OSINT techniques.
- **Career Insights in Cyber security:** To guide students in planning a career in cyber security, highlighting industry demands and growth opportunities.
- **Practical Application of Cyber security:** To offer insights into real- life scenarios and provide practical knowledge about vulnerability identification and risk mitigation.
- **Engaging with Experts:** To create opportunities for students to interact with industry experts, fostering learning and inspiration.

About the Event:

❖ Inauguration and Opening Remarks:

The event commenced with inspiring words from *Dr. Keyur Brahmhatt*, *Prof. Prachi Shah* and *Prof. Karan Padhiyar*. They emphasized the importance of cyber security in the current digital landscape.

❖ Topics covered by the speaker:

- **Phases of Hacking:**
Mr. Kandarp Panchal explained the phases of hacking, including reconnaissance, scanning, exploitation and maintaining access.
- **OSINT Techniques:**
Participants learned smart methods to gather intelligence, showcasing the power of



open-source intelligence in cyber security.

- **Bug Bounty Tips:**

The speaker shared actionable tips on how to identify vulnerabilities and turn them into rewards through bug bounty programs.

- **Real-Life Scenarios:**

Practical insights and case studies were discussed to illustrate how cyber security professionals address real-world challenges.

❖ **Interactive Activities:**

The event also included an engaging Q&A session, where students interacted with the speaker and received clarity on cyber security-related queries.

- **Community Building:** Throughout the event, students had the opportunity to network with peers, speakers and faculty members, fostering a supportive and collaborative environment.
- **Attendance:** Around 100 students participated in the session.

Outcome of the event:

- **Enhanced Understanding of cyber security:** Participants gained practical knowledge about ethical hacking, OSINT, and bug bounty processes.
- **Career Guidance:** Students received valuable tips for pursuing careers in cyber security and staying updated with industry trends.
- **Skill Development:** The interactive sessions equipped participants with essential tools to identify vulnerabilities and implement security measures.
- **Networking Opportunities:** The event allowed students to network with peers, experts, and faculty, fostering a collaborative learning environment.
- **Certification:** Participants were awarded certificates by *Cyb3r s3curity India*, recognizing their active involvement.

Glimpses of the event:

