

Event Report 2025 - 26

Title of Activity*	5 Day Student Development Program - Ethical Hacking & Digital Forensic Tools Using AI Techniques
Organized by (School/Centre Name)*	Training & Placement Team, School of Computer Applications and Technology (SCAT), Galgotias University
Program Theme*	Cyber Security and Digital Forensics
Date*	02 - 06 February, 2026
Time*	09:00 AM - 04:00 PM
Duration of the event* (If more than one day kindly fill the table available at the end of this form)	Five Sessions (Approx. 35 Hours)
Poster*	
Venue* (Block and Room No.)	C102, C-Block, Galgotias University Campus
SDG Attained* (Mention SDG number/s)	SDG 4 and SDG 9

YouTube/Facebook Link: <i>(if live steamed or video posted on FB/YT)</i>	NA
Social media link* <i>(promoting in any one Facebook/Instagram/WhatsApp/Twitter is mandatory)</i>	https://chat.whatsapp.com/J8qgxniP1DZI CgzUZ3dk9E
No. of Faculty* <i>(only no. to be written , list in excel or word should be maintain at department level as proof for any further requirement)</i>	2
No. of External Participants (students + faculty) <i>[write NA if not applicable]</i>	NIL
(Geotag) Photograph-1*	
(Geotag) Photograph-2	
Description (min 250 to max 800 words)*	Description The School of Computer Applications and Technology (SCAT), Galgotias University organized a 5 Day Student Development Program on Ethical Hacking & Digital Forensic Tools Using AI Techniques from 02 February to 06 February 2026. The objective of the workshop was to provide students with practical knowledge of cyber security, ethical hacking methodologies, and digital forensic investigation tools. During the workshop, students were introduced to various concepts such as network security, vulnerability assessment, penetration testing, malware analysis, and digital evidence investigation. The sessions included interactive discussions, practical demonstrations, and hands-on activities that allowed students to explore modern cyber security tools and technologies. The program also highlighted the role of Artificial Intelligence in cyber security, explaining how AI-based techniques can be used to detect anomalies, analyze threats, and improve digital defense systems. Participants actively engaged in learning how cyber attacks occur and how ethical hackers identify and resolve system vulnerabilities.

	Overall, the workshop enhanced students' awareness of cyber threats, improved their technical understanding of digital investigation techniques, and encouraged them to pursue careers in cyber security and ethical hacking. Outcomes of the Workshop • Students gained knowledge of ethical hacking and cyber security concepts. • Participants learned about digital forensic tools used in cyber investigations. • Students understood the role of AI in cyber threat detection. • The workshop improved technical and analytical skills related to cyber security. Feedback The workshop received positive feedback from students. Participants appreciated the hands-on learning approach and the opportunity to explore modern cyber security tools. Many students expressed interest in attending more such workshops in the future.
Details of Keynote speaker/ Special Guest (<i>Name, Institute/ Company name, Designation, contact no.</i>)	Dr. Pratima Singh Mr. Rajesh Sharma Mr. Gaurav Varshney Dr. Soni Chaurasia
Student Coordinators	
Attendance Sheet* (Physical attendance is mandatory to submit with signature of attendees)	
Report Submitted by* (<i>write faculty coordinator name, contact number</i>)	Dr. Pratima Singh Mr. Rajesh Sharma Mr. Gaurav Varshney Dr. Soni Chaurasia

Fields marked with '' are mandatory*

Fill the information if the event is for more than 1 day

	Session – 1	Session-2	Session-3	Session-4
Date				
Time				
Key Speaker				
Venue				