



**Mangalmay Institute of Management Technology**  
Greater Noida (U.P.)



# Universal Human Values Cell

ORGANISES

E-QUIZ

ON

**CYBER**

**SECURITY**

DATE: 07-06-2023

**Toll Free : 1800 103 3797 | [www.mangalmay.net.in](http://www.mangalmay.net.in)**

Plot No. 8 & 9, Knowledge Park-II, Greater Noida, Delhi-NCR, India



# Mangalmai Institute of Management Technology

## Greater Noida (U.P.)



Report	
Name of Activity	“E-quiz on Cyber Security”
Date	07 <sup>th</sup> June, 2023 (Wednesday)
Mode	Online (Google form & Google Meet)
Organized by	Universal Human Values (UHV) Cell, MIMT
No. of Beneficiaries	208 Students
Activity In-charge	Mr. Ashish Mishra, Faculty, MIMT
Objectives	<ul style="list-style-type: none"><li>• To give information about Cyber frauds.</li><li>• To help the students to explore new safety features.</li><li>• To create awareness about the cyber security.</li><li>• To encourage them to stay away from spam E-mails.</li><li>• To make them learn about types of Cyber-attack.</li><li>• To give them a platform to test their knowledge about cyber security.</li></ul>
Content	<p>A 5-hour online training on “Safety and Security in Digital Space” was organized by CIET-NCERT <a href="https://www.youtube.com/watch?v=lcpDgSk3Khk">https://www.youtube.com/watch?v=lcpDgSk3Khk</a></p> <p>In accordance with it, an E-quiz on “Cyber Security” was organized by the Universal Human Values (UHV) Cell, MIMT on 7<sup>th</sup> June 2023 via Google Meet. Students had been shared a Google form. Students got a certificate after getting at least 70% passing marks.</p> <p>They took part in the training &amp; E-quiz actively and got aware of various types of Phishing, Malware, Hacking, and Ransomware.</p>
Outcome of Activity	<ul style="list-style-type: none"><li>• They got the opportunity to know &amp; assess/evaluate their knowledge about cyber security.</li><li>• They became aware about the security of their online information.</li><li>• Students got information about various types of cyber-attack &amp; frauds.</li><li>• Students got information about the need of cyber security.</li><li>• They explored new techniques &amp; features to become safer.</li></ul>



### E-QUIZON CYBERSECURITY

Greetings from Mangalmai Institute of Management and Technology  
Greater Noida

Dear all,

How well do you know the basics of cyber security?

Take this 20-question quiz and test your general cyber security knowledge!

1. Email \*

---

2. Full Name \*

---

3. Course \*

*Mark only one oval.*

B.A.B.Ed. 1st Year

B.A.B.Ed. 2nd Year

B.A.B.Ed. 3rd Year

B.A.B.Ed. 4th Year

B.Ed. 1st Year

B.Ed. 2nd Year

4. Institute Name \*

---

5. Contact No. \*



6. Address\*

---

---

---

---

---

QUIZ

Kindly tick the correct answer.

7. **1. Cyber security protection of an organization is the responsibility of:** \* 1 point

Mark only one oval.

- Everyone in the organization.
- The CIO or CISO executive.
- A specialized cyber security defense team.
- The board of directors.

8. **2. Failure to comply with government regulations or laws for cyber security can lead to:** \* 1 point

Mark only one oval.

- Loss of confidence in the organization.
- Civil liability.
- Criminal prosecution.
- All of the above.

9. **3. Cyber security should be viewed as a risk management problem** \*1 point

**because:**

*Mark only one oval.*

- It is less expensive than using specialized cyber workers.
- Absolute protection cannot be guaranteed.
- Both answers above.
- None of the above.

10. **4. Which of the following is not considered a factor in determining cyber risk?** \* 1 point

*Mark only one oval.*

- The likelihood of a threat happening
- The vulnerability of the organization to the threat
- The cost to mitigate or recover from the threat
- The duration of the threat event

11. **5. Social engineering uses which aspects of human nature? \*** 1 point

*Mark only one oval.*

- Trust manipulation
- Desire to be helpful
- Lack of understanding
- All of the above



10/23, 12:08 PM

E-QUIZ ON CYBER SECURITY

12. **6. Redundant computer servers would be an example of which type of security measure?** \* 1 point

Mark only one oval.

- Detective
- Corrective
- Preventative
- Deterrent

13. **7. To avoid....., user input should not be put directly into a database.** \* 1 point

Mark only one oval.

- Cross-site scripting
- Buffer overflow.
- SQL injection.
- System shutdown.

14. **8. With regards to BYOD (Bring Your Own Device) it is usually safest and cost effective to:** \* 1 point

Mark only one oval.

- Disallow BYOD altogether.
- Allow BYOD in accordance with a specified policy.
- Allow BYOD only if a Mobile Device Management (MDM) tool is available.
- Limit BYOD to quarantined or isolated networks.



15. **9. Behavior-based intrusion detection is an improvement compared to rule-based because:** \* 1 point

*Mark only one oval.*

- It decreases the number of false positives, especially early in deployment.
- It examines all out-of-the-normal cases, not just ones specified in a script.
- It requires establishing baseline behavior.
- All of the above.

16. **10. Which of the following is true for an Advanced Persistent Threat (APT)?** \* 1 point

*Mark only one oval.*

- They are easily detected by anti-virus software.
- They seek targets of opportunity as opposed to specific organizations.
- They evade detection by re-encrypting or repackaging their code.
- All of the above.

17. **11. Which of the following should you do to restrict access to your files and devices?** \* 1 point

*Mark only one oval.*

- Update you software once a year
- Share passwords only with colleagues you trust
- Have your staff members access information via an open wi-fi network
- Use multifactor authentication



8/10/23, 12:06 PM

E-QUIZ ON CYBER SECURITY

18. **12. Backing up important files offline, on an external hard drive or in the cloud, will help protect your business in the event of a cyber attack. True or False?** \* 1 point

Mark only one oval.

Yes

No

19. **13. As a small business owner, you understand the importance of cybersecurity, but you may not know where to begin. Let's start with cybersecurity basics. Do you know how to help protect your files and devices from potential cyber attacks?** \* 1 point

Test your understanding of cybersecurity basics by selecting the correct response for each question or statement.

Mark only one oval.

Business owners, they run the business, so they need to know cybersecurity basics and put them in practice to reduce the risk of cyber attacks.

IT specialists because they are in the best position to know about and promote cybersecurity within a business.

Managers because they are responsible for making sure that staff members are following the right practices.

All staff members should know some cybersecurity basics to reduce the risk of cyber attacks.

20. **14. Cyber criminals only target large companies. True or False?** \* 1 point

Mark only one oval.

Yes

No





21. **15. Which of the following is the best answer for how to secure your router?** \*1 point

*Mark only one oval.*

- Change the default name and password of the router.
- Turn off the router's remote management.
- Log out as the administrator once the router is set up.
- All of the above

22. **16. An email from your boss asks for the name, addresses, and credit card information of the company's top clients. The email says it's urgent and to please reply right away. You should reply right away. True or False?** \* 1 point

*Mark only one oval.*

- Yes
- No

23. **17. You get a text message from a vendor who asks you to click on a link to renew your password so that you can log in to its website. You should:** \* 1 point

*Mark only one oval.*

- Reply to the text to confirm that you really need to renew your password.
- Pick up the phone and call the vendor, using a phone number you know to be correct, to confirm that the request is real.
- Click on the link. If it takes you to the vendor's website, then you'll know it's not a scam.
- None of the above



24. 18. Email authentication can help protect against phishing attacks.\*1 point

True or False?

Mark only one oval.

True

False

25. 19. If you fall for a phishing scam, what should you do to limit the damage? \* 1 point

Mark only one oval.

Delete the phishing email.

Unplug the computer. This will get rid of any malware.

Change any compromised passwords.

None of the above

26. 20. Which of these best describes how criminals start ransomware attacks? \* 1 point

Mark only one oval.

Sending a scam email with links or attachments that put your data and network at risk.

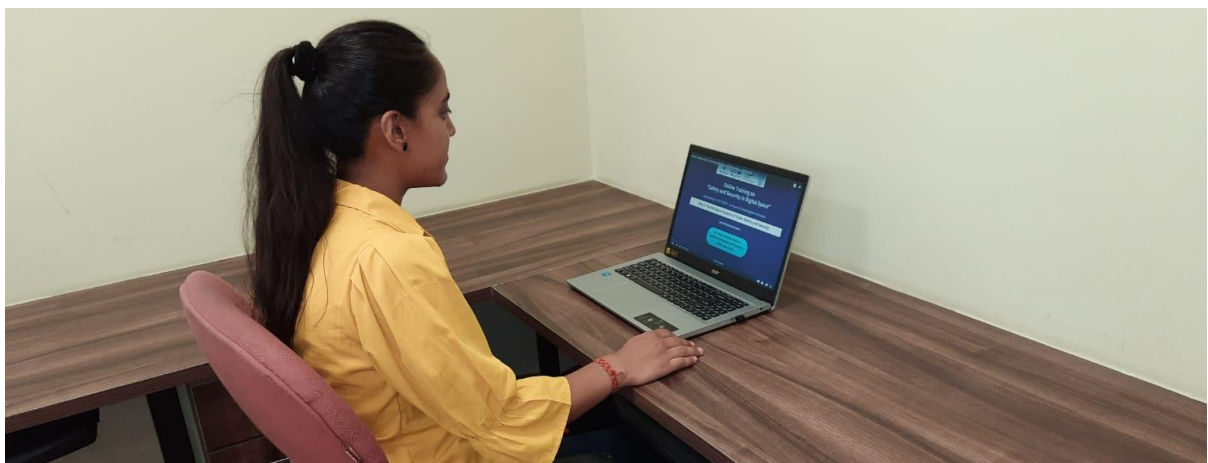
Getting into your server through vulnerabilities and installing malware.

Using infected websites that automatically download malicious software to your computer or mobile device.

All of the above



**Pics of “E-Quiz on Cyber Security” held on 7<sup>th</sup> June, 2023**





This screenshot shows a Google Meet session in progress. The main grid displays several participants: Shivani Yadav (profile picture), Anjali Mavi (video), Saloni Upadhyay (profile picture), Somendra Sharma (video), Nivedita Nishi (profile picture), Khushi Bhati (profile picture), vandana srivastava (video), 11 others (profile picture), and You (video). The 'People' sidebar on the right lists 20 contributors in the meeting, including Ashish Mishra (Meeting host), Aksha Saifi, Anjali Mavi, Bhumiika Laspal, Charu Chaudhary, and Danish Ali Chechi Danis. The browser tabs at the top include 'My Drive - Google', 'QUIZ ON CYBER', 'ChatGPT', 'Inbox (16,079)', 'Meet - yxx-p...', 'WhatsApp', and 'Meet - yxx-p...'.

This screenshot shows a Google Meet session with a 'Waiting to join' section. The main grid displays participants: vandana srivastava (video), Anjali Mavi (video), Nivedita Nishi (profile picture), Khushi Bhati (profile picture), Shivani Yadav (video), Somendra Sharma (video), Saloni Upadhyay (profile picture), and 18 others (profile picture). The 'Waiting to join' section shows one person, 'aashi singh', who is waiting to be admitted. The 'People' sidebar lists 26 contributors in the meeting, including Ashish Mishra (Meeting host), Aksha Saifi, Anjali Mavi, Danish Ali Chechi Danis, Divya Mahra, Jyoti Rawat, Khushi Bhati, MADHU BHATI, and Neha Mittal. The browser tabs at the top are identical to the first screenshot.



The screenshot shows a Google Meet interface with the following details:

- Browser Tabs:** My Drive - Google, QUIZ ON CYBER, ChatGPT, Inbox (16,079), Meet - yxx-p, WhatsApp, My Drive - Google, QUIZ ON CYBER.
- Address Bar:** meet.google.com/yxx-pssk-yiz?authuser=0&pli=1
- Participants:**
  - Shivani Yadav (Profile picture: Green circle with 'S')
  - Himani (Profile picture: Oval image of a desk)
  - Saloni Upadhyay (Profile picture: Blue circle with 'S')
  - Somendra Sharma (Video feed: Man in yellow shirt)
  - Nivedita Nishi (Profile picture: Oval image of a woman, highlighted with a blue border)
  - Khushi Bhati (Profile picture: Oval image of a woman in a white dress)
  - vandana srivastava (Video feed: Woman in red top)
  - 9 others (Profile picture: Two small circular images)
  - You (Video feed: Man in white shirt)
- Bottom Bar:** 12:45 PM | yxx-pssk-viz | Meeting controls (mute, video, chat, etc.)



← About this call

People

Information

Activities

- | Profile | Name              | Information | Activities |
|---------|-------------------|-------------|------------|
|         | Meeting host      |             |            |
|         | Aksha Saifi       |             |            |
|         | Anjali Mavi       |             |            |
|         | Danish Ali Che... |             |            |
|         | Divya Mishra      |             |            |
|         | Ganesh Sahu       |             |            |
|         | Jyoti Rawat       |             |            |
|         | Khushi Bhati      |             |            |
|         | MADHU BHATI       |             |            |
|         | Neha Mittal       |             |            |
|         | Nikita Bhati      |             |            |
|         | Nikita Kumari     |             |            |
|         | Nishika Chaud...  |             |            |
|         | Nivedita Nishi    |             |            |

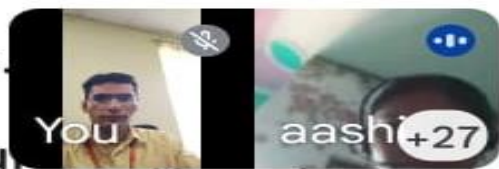
Sakshi Bhardwaj joined





← About this call

People	Information	Activities
	Nivedita Nishi	
	Palak Lodhi	
	Priyanka Kumari	
	Razi Ahmad	
	Sakshi Bhardwaj	
	Saloni Upadhyay	
	sandhya yadav	
	Shivani Attri	
	Shivani Yadav	
	SNEH AWANA	
	Tejendra Singh	
	Tulika Khanna	
	vandana srivas	
	Vandana Thakur	





MANGALMAY INSTITUTE OF  
MANAGEMENT & TECHNOLOGY  
Greater Noida

CERTIFICATE OF APPRECIATION

This is to certify that

**Riya Sharma**

Has successfully completed **E- Quiz on Cyber Security**,  
Organised by **School of Education, MIMT, Greater Noida**  
on 07-06-2023, with a score of 95%.

**Dr. Pramod Madhesia**  
Principal

**Dr. Bhavna Joshi**  
HOD

Certificate ID: YGNRQU-CE000024

Made for free with Certify'em



MANGALMAY INSTITUTE OF  
MANAGEMENT & TECHNOLOGY  
Greater Noida

CERTIFICATE OF APPRECIATION

This is to certify that

**Ankit Kumar**

Has successfully completed **E- Quiz on Cyber Security**,  
Organised by **School of Education, MIMT, Greater Noida**  
on 07-06-2023, with a score of 100%.

**Dr. Pramod Madhesia**  
Principal

**Dr. Bhavna Joshi**  
HOD

Certificate ID: YGNRQU-CE000017

Made for free with Certify'em





**MANGALMAY INSTITUTE OF  
MANAGEMENT & TECHNOLOGY**  
Greater Noida

**CERTIFICATE OF APPRECIATION**

This is to certify that

**Akansha Nagar**

Has successfully completed **E- Quiz on Cyber Security**,  
Organised by **School of Education, MIMT, Greater Noida**  
on 07-06-2023, with a score of 95%.

**Dr. Pramod Madhesia**  
Principal

**Dr. Bhavna Joshi**  
HOD

Certificate ID: Y6NROU-CE000020

Made for free with Certify'em