

<b>Name of the Bundle</b>	Proficient Bundle V1	<b>Subject</b>	Networking V1
<b>Topic</b>	Cookies, Hackers and Crackers	<b>Last updated on</b>	11 September 2025

## Multiple Choice Questions on Cookies, Hackers and Crackers:

1. What are computer cookies?

- A. Large video files
- B. Small text files
- C. Software applications
- D. Web browsers

**Answer: B. Small text files**

**Explanation:** Cookies are small text files created by websites and stored on your computer by your web browser.

2. Who creates cookies?

- A. Operating systems
- B. Websites
- C. Antivirus software
- D. Email providers

**Answer: B. Websites**

**Explanation:** Cookies are created by websites to store information on your computer.



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3. Where are cookies stored?

- A. On the website server
- B. On your computer by your web browser
- C. In your email inbox
- D. On your smartphone's SIM card

**Answer: B. On your computer by your web browser**

**Explanation:** Web browsers store cookies locally on your computer.

4. What is the main purpose of cookies?

- A. To increase internet speed
- B. To remember your activity and preferences
- C. To protect your computer from viruses
- D. To download files automatically

**Answer: B. To remember your activity and preferences**

**Explanation:** Cookies help websites remember what you did and what preferences you set during and between visits.



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5. Which of the following is true about cookies?

- A. They are harmful programs
- B. They can store user preferences
- C. They are visible as files on your desktop
- D. They slow down your computer significantly

**Answer: B. They can store user preferences**

**Explanation:** Cookies store data such as user preferences and activity but are not harmful programs.

6. Which part of your system manages cookies?

- A. Antivirus software
- B. Web browser
- C. Operating system kernel
- D. Email client

**Answer: B. Web browser**

**Explanation:** Cookies are managed and stored by the web browser you use.



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7. Cookies are mainly used to\_\_\_\_\_.

- A. Track browsing activity only
- B. Remember login details and preferences
- C. Install software updates
- D. Increase website loading time

**Answer: B. Remember login details and preferences**

**Explanation:** Cookies can store login info, preferences, and browsing activity to improve user experience.

8. What happens if you delete cookies from your browser?

- A. Your computer will stop working
- B. Websites will forget your preferences and login info
- C. Your browser will crash
- D. You will lose all installed programs

**Answer: B. Websites will forget your preferences and login info**

**Explanation:** Deleting cookies removes saved data, so websites won't remember you or your settings.



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9. What role do cookies play in online shopping?

- A. Speed up delivery
- B. Keep track of your cart items between visits
- C. Protect your payment details
- D. Automatically apply discounts

**Answer: B. Keep track of your cart items between visits**

**Explanation:** Cookies help the site remember what you added to your cart even after you leave and return.

10. What happens when you close your browser with items in your shopping cart?

- A. The cart empties automatically
- B. Cookies save the cart data for your next visit
- C. The website deletes your cart history
- D. The items are removed from the server

**Answer: B. Cookies save the cart data for your next visit**

**Explanation:** Cookies keep your cart data so it can be restored when you come back.



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11. When you return to an online store and see your cart items still there, the website is using \_\_\_\_.

- A. Cookies
- B. Antivirus software
- C. Firewall settings
- D. Desktop shortcuts

**Answer: A. Cookies**

**Explanation:** Cookies store your shopping session data locally, so the cart is remembered.

12. Who are hackers and crackers?

- A. People who only repair computers
- B. People with thorough knowledge of computer systems and networks
- C. People who design websites
- D. People who only write documents

**Answer: B. People with thorough knowledge of computer systems and networks**

**Explanation:** Hackers and crackers deeply understand computer systems, software, networks, and programming.



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13. What do hackers and crackers use their knowledge for?

- A. To improve system security only
- B. To find loopholes and vulnerabilities in computer systems
- C. To create new operating systems
- D. To sell software licenses

**Answer: B. To find loopholes and vulnerabilities in computer systems**

**Explanation:** They exploit weaknesses in systems or networks to gain unauthorized access.

14. What kind of information do hackers and crackers try to gain access to?

- A. Authorized and public information
- B. Unauthorized information
- C. Only software licenses
- D. Only hardware manuals

**Answer: B. Unauthorized information**

**Explanation:** They aim to access information they are not permitted to see.



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15. Which of the following areas do hackers and crackers typically understand?

- A. Cooking recipes
- B. Computer systems, system software, networks and programming
- C. Sports strategies
- D. Movie production

**Answer: B. Computer systems, system software, networks and programming**

**Explanation:** Their expertise is in technology-related fields to exploit vulnerabilities.

16. Hackers and crackers exploit vulnerabilities to \_\_\_\_.

- A. Protect computers from malware
- B. Gain unauthorized access to systems
- C. Write software documentation
- D. Improve user interface design

**Answer: B. Gain unauthorized access to systems**

**Explanation:** They use system weaknesses to break into systems without permission.





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17. What is a "loophole" in computer security?

- A. A type of antivirus software
- B. A vulnerability or weakness in a system
- C. A programming language
- D. A hardware device

**Answer: B. A vulnerability or weakness in a system**

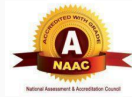
**Explanation:** Loopholes are security gaps hackers exploit to gain access.

18. What is the main goal of hackers and crackers?

- A. To gain authorized access to systems
- B. To find and exploit security weaknesses for unauthorized access
- C. To fix broken hardware
- D. To write code for new applications

**Answer: B. To find and exploit security weaknesses for unauthorized access**

**Explanation:** Their aim is unauthorized entry via vulnerabilities.



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19. What do ethical hackers use their knowledge for?

- A. To steal information
- B. To find and help fix security flaws
- C. To create viruses
- D. To sell software illegally

**Answer: B. To find and help fix security flaws**

**Explanation:** Ethical hackers use their skills to improve system security by finding and fixing flaws.

20. What is another name for ethical hackers?

- A. Black hat hackers
- B. White hat hackers
- C. Crackers
- D. Script kiddies

**Answer: B. White hat hackers**

**Explanation:** Ethical hackers are called white hat hackers because they have good intentions.



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21. Who hires ethical hackers?

- A. Criminal organizations
- B. Online stores
- C. Organizations and companies
- D. Software pirates

**Answer: C. Organizations and companies**

**Explanation:** Organizations hire ethical hackers to check and fix security threats.

22. What is the main goal of white hat hackers?

- A. To cause damage
- B. To protect systems from security threats
- C. To steal passwords
- D. To slow down websites

**Answer: B. To protect systems from security threats**

**Explanation:** White hats work to protect and secure systems.



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23. Which type of hackers do white hats work against?

- A. Grey hats
- B. Black hats
- C. Script kiddies
- D. Virus writers

**Answer: B. Black hats**

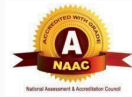
**Explanation:** White hats work against black hats, who have malicious intent.

24. Ethical hackers are also known as \_\_\_\_.

- A. Security experts
- B. Malware creators
- C. Phishers
- D. Spammers

**Answer: A. Security experts**

**Explanation:** Ethical hackers are skilled security experts who help secure systems.



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25. What is a "loophole" in network security?

- A. A type of virus
- B. A weakness in a computer system
- C. A type of hacker
- D. A programming language

**Answer: B. A weakness in a computer system**

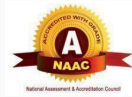
**Explanation:** Loopholes are security weaknesses that hackers try to find and fix.

26. Which hackers try to fix problems instead of exploiting them?

- A. Black hat hackers
- B. White hat hackers
- C. Script kiddies
- D. Crackers

**Answer: B. White hat hackers**

**Explanation:** White hats fix security problems; black hats exploit them.



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27. What is the ethical hacker's role in cybersecurity?

- A. To break into systems illegally
- B. To test and strengthen system security
- C. To sell stolen data
- D. To create hacking tools for criminals

**Answer: B. To test and strengthen system security**

**Explanation:** Ethical hackers test systems to make them more secure.

28. White hat hackers help organizations by \_\_\_\_.

- A. Hiding security flaws
- B. Identifying and fixing security threats
- C. Ignoring system problems
- D. Writing malicious code

**Answer: B. Identifying and fixing security threats**

**Explanation:** They help find and fix security issues to protect organizations.



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29. What are black hat hackers known for?

- A. Fixing system vulnerabilities
- B. Using technical knowledge unethically
- C. Designing user interfaces
- D. Writing antivirus software

**Answer: B. Using technical knowledge unethically**

**Explanation:** Black hats use their skills to break the law and harm systems.

30. What do black hat hackers usually do?

- A. Improve system security
- B. Create educational software
- C. Exploit flaws in systems for illegal purposes
- D. Build firewalls

**Answer: C. Exploit flaws in systems for illegal purposes**

**Explanation:** They look for weaknesses in systems to gain unauthorized access.



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31. What is the key difference between white hats and black hats?

- A. White hats play games; black hats write code
- B. White hats act ethically; black hats act illegally
- C. White hats are older; black hats are younger
- D. White hats use less technology

**Answer: B. White hats act ethically; black hats act illegally**

**Explanation:** White hats help secure systems, while black hats exploit them.

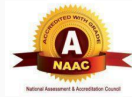
32. What kind of access do black hats aim for?

- A. Authorized access
- B. Legal permissions
- C. Unauthorized access
- D. Administrative promotion

**Answer: C. Unauthorized access**

**Explanation:** Black hats break into systems without permission.





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33. Which of the following is a black hat activity?

- A. Testing company software for bugs
- B. Installing updates legally
- C. Hacking into systems to steal data
- D. Teaching cybersecurity in schools

**Answer: C. Hacking into systems to steal data**

**Explanation:** Stealing data through hacking is illegal and unethical.

34. Black hat hackers can disrupt\_\_\_\_\_.

- A. Legal agreements
- B. System security
- C. Internet speed
- D. Software prices

**Answer: B. System security**

**Explanation:** They compromise the safety and integrity of computer systems.



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35. What do black hats typically look for in a system?

- A. Wallpaper settings
- B. Flaws and loopholes
- C. User guides
- D. File sizes

**Answer: B. Flaws and loopholes**

**Explanation:** They exploit system weaknesses to gain entry.

36. Why are black hat hackers a threat?

- A. They fix systems too quickly
- B. They slow down websites for testing
- C. They can steal, damage, or leak private data
- D. They install official updates

**Answer: C. They can steal, damage, or leak private data**

**Explanation:** Black hats often commit cybercrimes like data theft or system sabotage.



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37. What type of hackers are gray-hat hackers?

- A. Legal security professionals
- B. Criminal hackers only
- C. A mix of black-hat and white-hat hackers
- D. Beginners with no technical knowledge

**Answer: C. A mix of black-hat and white-hat hackers**

**Explanation:** Gray-hat hackers combine traits of both ethical (white-hat) and unethical (black-hat) hackers.

38. What is often missing in gray-hat hacking?

- A. Technical skills
- B. Usernames
- C. Permission from the system owner
- D. Computers

**Answer: C. Permission from the system owner**

**Explanation:** Gray-hats usually act without getting prior approval from the owner.



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39. What is usually the intent of a gray-hat hacker?

- A. To harm the system
- B. To help without causing damage
- C. To steal data
- D. To shut down networks

**Answer: B. To help without causing damage**

**Explanation:** Gray-hats don't always have malicious intent, even if they act without permission.

40. What is one risk of gray-hat hacking?

- A. The system may crash instantly
- B. It can be illegal even with good intentions
- C. It automatically earns rewards
- D. It protects all user data

**Answer: B. It can be illegal even with good intentions**

**Explanation:** Acting without permission—even if helpful—can still be against the law.



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41. Which of these best describes a gray-hat hacker's goal?

- A. To damage systems
- B. To quietly observe data
- C. To find and report vulnerabilities without hurting the system
- D. To delete files for fun

**Answer: C. To find and report vulnerabilities without hurting the system**

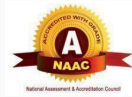
**Explanation:** Gray-hats often aim to help, though their methods may be unauthorized.

42. How does society generally view gray-hat hackers?

- A. As criminals only
- B. As heroes
- C. As controversial figures
- D. As government workers

**Answer: C. As controversial figures**

**Explanation:** They operate in a legal gray area—well-intentioned but often breaking rules.



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#### 43. Who are White Hat hackers?

- A. Hackers who work for illegal organizations
- B. Hackers who create viruses
- C. Ethical hackers who help secure systems
- D. Hackers who steal passwords

**Answer: C. Ethical hackers who help secure systems**

**Explanation:** White hats are professionals who use their skills to protect systems from threats.

#### 44. What is another term for Black Hat hackers?

- A. Ethical Hackers
- B. Programmers
- C. Crackers
- D. Developers

**Answer: C. Crackers**

**Explanation:** Black hat hackers are often referred to as crackers due to their illegal activity.



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45. Which type of hacker works with permission and legal boundaries?

- A. Black Hat
- B. Gray Hat
- C. White Hat
- D. None of the above

**Answer: C. White Hat**

**Explanation:** White hats are authorized and work legally, often hired to find vulnerabilities.

46. Which hacker type often violates laws but claims to have good intentions?

- A. White Hat
- B. Gray Hat
- C. Ethical Hacker
- D. Software Engineer

**Answer: B. Gray Hat**

**Explanation:** Gray hats act without permission, which can make their actions illegal, even if not harmful.



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47. Which hacker type is often hired by companies to perform penetration testing?

- A. Gray Hat
- B. Black Hat
- C. White Hat
- D. None

**Answer: C. White Hat**

**Explanation:** Companies hire white hats to legally test systems and report weaknesses.

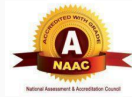
48. Which hacker finds system vulnerabilities without permission but doesn't always misuse them?

- A. White Hat
- B. Black Hat
- C. Gray Hat
- D. Red Hat

**Answer: C. Gray Hat**

**Explanation:** Gray hats operate in the middle ground—unauthorized but often not harmful.





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49. Which hacker type is most likely to follow cybersecurity laws and industry standards?

- A. Black Hat
- B. White Hat
- C. Gray Hat
- D. Blue Hat

**Answer: B. White Hat**

**Explanation:** White hats are ethical hackers who follow legal and professional standards.

50. What motivates most Black Hat hackers?

- A. Learning and research
- B. Money, revenge, or power
- C. Government jobs
- D. System improvement

**Answer: B. Money, revenge, or power**

**Explanation:** Black hats are usually driven by personal or malicious motives.



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51. Which hacker type typically reports vulnerabilities responsibly and works with organizations?

- A. Gray Hat
- B. White Hat
- C. Black Hat
- D. None

**Answer: B. White Hat**

**Explanation:** White hats notify system owners legally and responsibly.

52. White hats are also known as\_\_\_\_\_.

- A. Attackers
- B. Defenders
- C. Crackers
- D. Script kiddies

**Answer: B. Defenders**

**Explanation:** White hats defend systems against cyber threats.



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53. Who is most likely to install malware or ransomware?

- A. Gray Hat
- B. White Hat
- C. Black Hat
- D. Blue Hat

**Answer: C. Black Hat**

**Explanation:** Black hats often use malicious software to harm or control systems.

54. Which hacker acts only when hired and authorized to test security?

- A. Gray Hat
- B. Black Hat
- C. White Hat
- D. Red Hat

**Answer: C. White Hat**

**Explanation:** White hats act under legal contracts and never hack without permission.