



✓ **Congratulations! You passed!**

TO PASS 80% or higher

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Retake the assignment in 8h

GRADE
100%

A brief overview of types of actors and their motives

LATEST SUBMISSION GRADE

100%

1. Which hacker organization hacked into the Democratic National Convention and released Hillary Clinton's emails?

1 / 1 point

✓ **Correct**

2. What challenges are expected in the future?

1 / 1 point

✓ **Correct**

3. Why are cyber attacks using SWIFT so dangerous?

1 / 1 point

✓ **Correct**

4. Which statement best describes Authentication?

1 / 1 point

✓ **Correct**

5. Trusted functionality, security labels, event detection, security audit trails and security recovery are all examples of which type of security mechanism?

1 / 1 point

✓ **Correct**

6. If an organization responds to an intentional threat, that threat is now classified as what?

1 / 1 point

✓ **Correct**

7. An attack that is developed particularly for a specific customer and occurs over a long period of time is a form of what type of attack?

1 / 1 point

✓ **Correct**

8. Which of three (3) these approaches could be used by hackers as part of a Business Email Compromise attack?

1 / 1 point

✓ **Correct**

9. Which type of actor was **not** one of the four types of actors mentioned in the video *A brief overview of types of actors and their motives*?

1 / 1 point

✓ Correct

10. A political motivation is often attributed to which type of actor?

1 / 1 point

✓ Correct

11. The video *Hacking organizations* called out several countries with active government sponsored hacking operations in effect. Which one of these was among those named?

1 / 1 point

✓ Correct

12. Which of these is **not** a known hacking organization?

1 / 1 point

✓ Correct

13. Which type of actor hacked the 2016 US Presidential Elections?

1 / 1 point

✓ Correct

14. True or False: Passive attacks are easy to detect because the original messages are usually altered or undelivered.

1 / 1 point

✓ Correct

15. True or False: Authentication, Access Control and Data Confidentiality are all addressed by the ITU X.800 standard.

1 / 1 point

✓ Correct

16. Cryptography, digital signatures, access controls and routing controls considered which?

1 / 1 point

✓ Correct

17. True or False: Only acts performed with intention to do harm can be classified as Organizational Threats

1 / 1 point

✓ Correct

18. Traffic flow analysis is classified as which?

1 / 1 point

✓ Correct

19. How would you classify a piece of malicious code designed to cause damage, can self-replicate and spreads from one computer to another by attaching itself to files?

1 / 1 point

✓ Correct

20. Botnets can be used to orchestrate which form of attack?

1 / 1 point

✓ Correct

21. Policies and training can be classified as which form of threat control?

1 / 1 point

✓ Correct

22. Which type of attack can be addressed using a switched Ethernet gateway and software on every host on your network that makes sure their NICs is not running in promiscuous mode.

1 / 1 point

✓ Correct

23. A flood of maliciously generated packets swamp a receiver's network interface preventing it from responding to legitimate traffic. This is characteristic of which form of attack?

1 / 1 point

✓ Correct

24. A person calls you at work and tells you he is a lawyer for your company and that you need to send him specific confidential company documents right away, or else! Assuming the caller is not really a lawyer for your company but a bad actor, what kind of attack is this?

1 / 1 point

✓ Correct

25. True or False: An individual hacks into a military computer and uses it to launch an attack on a target he personally dislikes. This is considered an act of cyberwarfare.

1 / 1 point

✓ Correct