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Module 1 Exam

1. **Each of the following is a reason why it is difficult to defend against today’s attackers except \_\_\_B\_\_\_\_.**
2. faster detection of vulnerabilities
3. complexity of attack tools
4. user confusion
5. greater sophistication of attacks
6. **In a general sense “security” is \_\_\_C\_\_\_\_.**
7. only available on specialized computers
8. protection from only direct actions
9. the steps necessary to protect a person or property from harm
10. something that can relatively easy to achieve
11. **\_\_B\_\_\_ ensures that only authorized parties can view the information.**
12. Integrity
13. Confidentiality
14. Availability
15. Authorization
16. **Why can brokers command such a high price for what they sell? C**
17. Brokers are licensed professionals.
18. The attack targets are always wealthy corporations.
19. The vulnerability they uncover was previously unknown and is unlikely to be patched quickly.
20. Brokers work in teams and all the members must be compensated.
21. **Each of the following is a successive layer in which information security is achieved except \_\_\_D\_\_\_\_.**
22. policies and procedures
23. people
24. products
25. purposes
26. **What is a person or element that has the power to carry out a threat? B**
27. exploiter
28. threat agent
29. hazard element
30. risk agent
31. **In information security terminology a(n) \_\_B\_\_\_ is a flaw or weakness that allows an attacker to bypass security protections.**
32. access
33. vulnerability
34. worm hole
35. access control
36. **\_\_B\_\_\_ ensures that individuals are who they claim to be.**
37. Demonstration
38. Authentication
39. Accounting
40. Certification
41. **The \_\_A\_\_\_ requires that enterprises must guard protected health information and implement policies and procedures to safeguard it.**
42. Hospital Protection and Insurance Association Agreement (HPIAA)
43. Sarbanes-Oxley Act (Sarbox)
44. Gramm-Leach-Bliley Act (GLBA)
45. Health Insurance Portability and Accountability Act (HIPAA)
46. **The motivation of \_\_A\_\_\_ is attacking for the sake of their principles or beliefs.**
47. cyberterrorists
48. insiders
49. script kiddies
50. computer spies
51. **What is the difference between a hactivist and a cyberterrorist? C**
52. A hactivist is motivated by ideology while a cyberterrorist is not.
53. Cyberterrorists always work in groups while hactivists work alone.
54. The aim of a hactivist is not to incite panic like cyberterrorists.
55. Cyberterrorists are better funded than hactivists.
56. **Keeping backup copies of important data stored in a safe place is an example of A**
57. minimizing losses
58. sending secure information
59. blocking attacks
60. layering
61. **Each of the following can be classified as an “insider” except \_C\_\_\_\_\_\_.**
62. business partners
63. contractors
64. cybercriminals
65. employees
66. **What is an objective of state-sponsored attackers? B**
67. to right a perceived wrong
68. to spy on citizens
69. to sell vulnerabilities to the highest bidder
70. fortune over fame
71. **Each of the following is a characteristic of cybercriminals except \_\_A\_\_\_\_\_.**
72. low motivation
73. better funded
74. less risk averse
75. more tenacious
76. **Each of the following is a characteristic of cybercrime except\_C\_\_\_\_.**
77. unauthorized attempts to access to information
78. targeted attacks against financial networks
79. exclusive use of worms and viruses
80. theft of personal information