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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Information security crossword puzzle

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|  |  |  |  |  | 14 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  | 18 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **Across**  **1.** Are authentication schemes based on the identification of individuals by their physical characteristics  **4.** the encoded message  **6.** Is a technique that is used to exploit a vulnerability in any application  **10.** info used in cipher only to sender/receiver  **12.**  the process of determining what rights and privileges a particular entity has  **13.** the action of stopping any form of attack from happening  **18.** Is the process of determining and assigning privileges to various resources, objects or data  **19.** Occurs when the system is vulnerable to attacks | **Down**  **2.** Occurs when a user/machine is discovered trying to access unauthorized data  **3.** the science of hiding information  **5.** Anything that can exploit a vulnerability, intentionally or accidentally, and obtain, damage, or destroy an asset  **7.** gaps in a security program that can be exploited by threats to gain unauthorized access to an asset.  **8.** the part of accounting in which a security professional examines logs of what was recorded.  **9.** the process of tracking recording system activities and resource access  **11.** the original message  **14.** People, property, and information that needed to be protected  **15.** process to retrieve vital data from a crashed system or data storage devices  **16.**  potential for loss, damage or destruction of an asset as a result of a threat exploiting a vulnerability.  **17.** Are physical or virtual objects, such as smart cards, ID badges, or data packets, that store authentication information• |

   attack       Vulnerability       risk       asset       threat       intrusion       recovery       detection       prevention       authorization       access control       accounting       auditing       tokens       biometrics       cryptography       plaintext       ciphertext       key