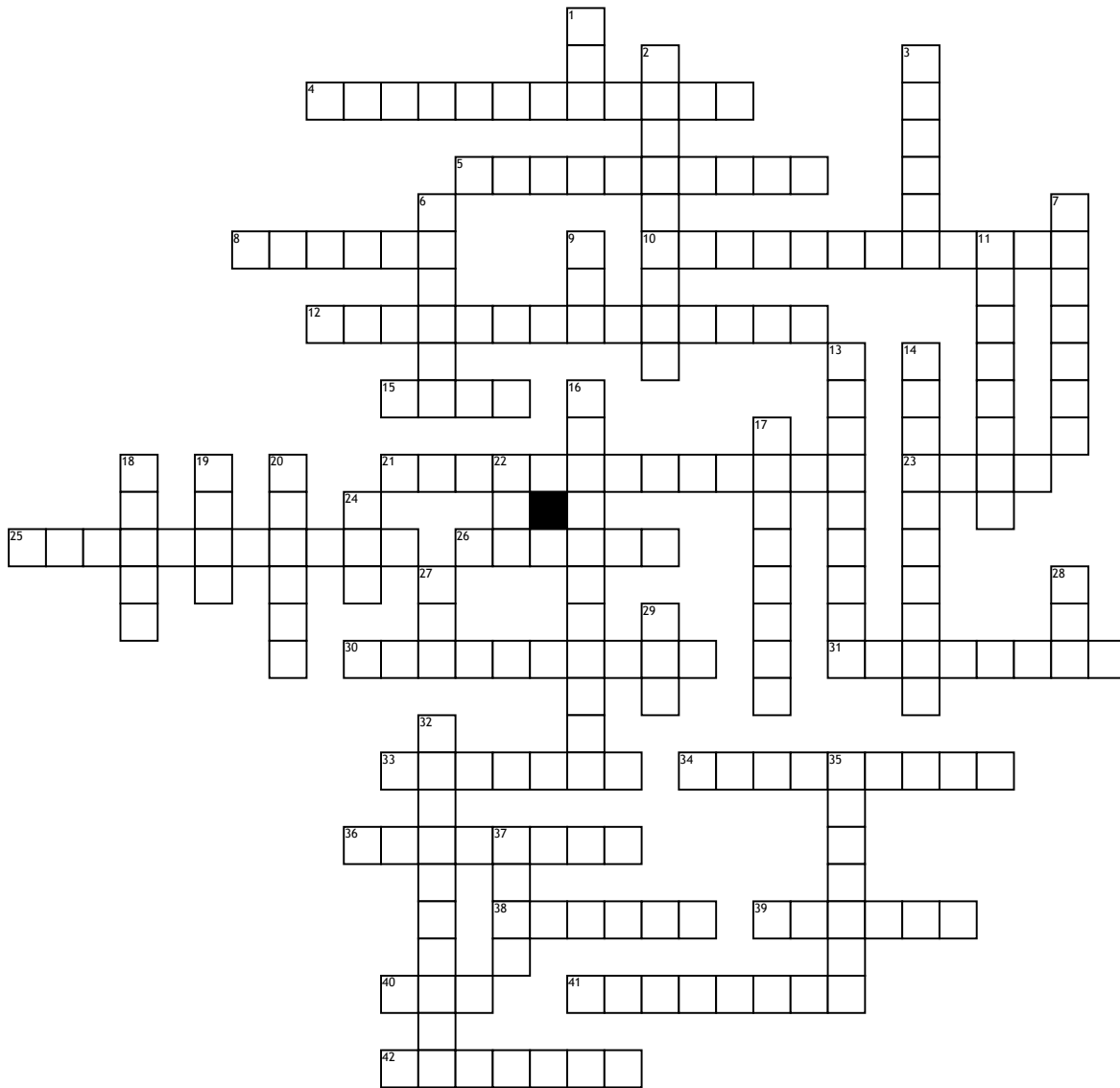


Unit 11 Cyber Security Review



Across

4. _____ Control Protocol
 5. This loss refer to the loss of trust and lowered opinion of people to a business as a result of them being affected by a threat
 8. It forward the information based on MAC address list and ports
 10. The practice and study of techniques for secure communication
 12. Intentionally disrupting, defacing or destroying a Web site
 15. Topology in which all nodes indirectly connect to each other through one or more switches
 21. Occurs when someone steals your personal information to commit crimes in your name
 23. In this topology data travels in one direction using a control signal called a 'token'
 25. These losses refer to damages of the operating capability of an organisation
 26. This type of IP do not change. Whether you start your machine or reboot your router it remains the same
 30. Is a flexible filament of very clear glass capable of carrying information in the form of light
 31. Misrepresenting oneself by using fake e- mail addresses or masquerading as someone else
 33. Software intentionally designed to harm a network, server, or computer

34. Destroy data when certain conditions are met
 36. A type of software security
 38. Use IP Address to pass the data between networks
 39. Reduce collisions because split the collision domains
 40. Type of network that consists of a series of computers linked together to form a network in a circumscribed location
 41. Is software/hardware based network security system that controls the in and out network traffic
 42. A group of computers and associated devices that are connected by communications facilities
- ## Down
1. Network topology where all the nodes are joined to one cable
 2. These losses refer to damages to the wealth of an organisation
 3. Person who intends to gain unauthorized access to a computer systems
 6. Is an object, person, or other entity that represents a constant danger to an asset
 7. Is a temporary IP address that is assigned to a device when it's connected to a network
 9. Is a series of LANs linked together to form a network in an extended area
 11. Fraudulent email leading to a fraudulent website
 13. Is a set of rules that governs the communications between computers on a network

14. The process of converting plaintext to ciphertext
 16. Cable type that is commonly used on Ethernet networks
 17. Its purpose is to regenerate signals distorted by transmission loss due to attenuation
 18. Activated when infected program is loaded in memory and executed by its own or a user action
 19. A common type of physical security
 20. Downloads onto a computer disguised as a legitimate program
 22. Translates the locally significant source address into a globally unique address
 24. This address is a 48 bits long binary number unique for every network card
 27. Data arriving to a _____ port is repeated on all the other ports
 28. Is a network that is spread over a very small area
 29. Is a device that plugs into a motherboard and provides ports for the network cable connections
 32. Is a malicious software that infects your computer and displays messages demanding a fee to be paid in order for your system to work again
 35. Cable that consists of a cylindrical conductor that surrounds a single inner wire made of two conducting elements
 37. Doesn't needs user intervention to replicates