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https://www.100test.com/kao_ti2020/142/2021_2022_CiscoCCNA _E8_c101_142336.htm 1.What is the correct order for the OSI model? P=Presentation, S=Session, D=Datalink, Ph=Physical, T=Transport, A= Application, N=Network A. PSAPHDNTB. A PSTNDPHC. PHDNTASPD. PSATNDPH It is crucial you not only memorize this and know what each layer does. 2. What is encapsulation? A. Putting the header on an incoming frame B. Putting a header on an incoming segment C. Putting a header on an outgoing frame D. Putting a header on an outgoing bit This also includes trailers and can be put on segments, packets, and frames. 3. Which layer is most concerned with user applications? A. Application B. Presentation C. Network D. Physical 4. Which of the following is de-encapsulation? A. Stripping the header from a frame B. Putting a header on a segment C. Putting a header on a frame D. Stripping a frame from a link This also includes trailers as in question 2. 5. What layer converts data into segments? A. Application B. Presentation C. Transport D. Physical 6. What layer converts data into Packets? A. Network B. Application C. Physical D. Data Link 7. What layer converts data into Frames? A. Application B. Physical C. Data Link D. Transport 8. What layer converts data into bits? A. Application B. Session C. Data Link D. Physical All of the layers need to convert data into something that they can pass down to the next level, with the exception of the Application layer which hands data to the Presentation layer. The Presentation layer encrypts, and

compresses before sending it to the Session layer for it s first conversion. 9. Which layer is most concerned with getting data from the beginning to the final destination? A. Application B. Presentation C. Session D. Transport The transport layer is most concerned with reliable transportation from one end to the other. 10. Which of the following is not a part of the Session layer? A. Establishing a session B. Ensuring error free segments C. Ending a session D. Keeping the sender and receiver from sending a message at the same time That is the job of the Transport layer. 11. Which of the following is not a job for the presentation layer? Choose 2 A. Data representation B. Compression C. Dialog management D. Transmission E. Encryption C is handled by the session layer, and D is handled by the Transport layer 12. What does Peer to Peer communication involve? A. Each layer communication with the layer below it B. Each layer communication with layer above it C. Each layer communicating with adjacent layer in another system D. Each layer communication with it s corresponding layer in another system Answer D. Answer C sounds correct also, but adjacent and corresponding are two different things. The session layer can only communicate with the session layer in another system for example. 13. Why does the industry use a layered model? Choose all correct A. When you enhance one layer it doesn t affect the other layers B. Design and development can be made in a modular fashion C. Network operations can be simplified D. Troubleshooting can be simplified. 14. Which two of the following are not from the physical layer? A. SDLC B. V.35 C. HSSI D. ISDN E. RS-232 Answer A D. SDLC and

ISDN are WAN protocols that function at the data link layer 15. Which two answers are functions of the OSI model"s network layer? A. Sequencing of frames B. Path determination C. Packet switching D. Packet sequencing Answer B C. Sequencing is done at the data link layer. D is fictional. 100Test 下载频道开通,各类考试题目直 接下载。详细请访问 www.100test.com