Exam Code: e20-080
Exam Name: emc technology foundations-nas
Vendor: EMC
Version: DEMO
Part: A

1: What do VLANs reduce?
A. The amount of network traffic
B. The number of network segments in the network infrastructure
C. The router traffic overhead in the network infrastructure
D. The security in a network infrastructure
Correct Answers: C

2: Which statement about NDMP2D backup is correct?
A. Both Metadata and Data passes over the network infrastructure
B. Data passes over the network infrastructure
C. Metadata passes over the network infrastructure
D. No Metadata or Data passes over the network infrastructure
Correct Answers: C

3: What does the OSI Data Link layer provide?
A. A reliable message stream to the user interface
B. Address and routing for data
C. Data encapsulation
D. The media specification
Correct Answers: C

4: Which statement about Celerra TimeFinder/FS Near Copy is correct?
A. Is a CLARiiON only solution
B. Is a Symmetrix only solution
C. Provides a pointer-based view of the file system
D. Shares the same volume as the Production File System
Correct Answers: B

5: What is a type of network topology?
A. Bus
B. Core to edge
C. Fabric
D. Link
Correct Answers: A

6: What does SSH use?
A. A clear text message transmit
B. A less secure communications connection than Telnet
C. TCP port 22
D. TCP port 23
Correct Answers: C
7: What business need does NAS address?
   A. Application security
   B. Firewall configuration
   C. Heterogeneous client support
   D. Print spooling
   **Correct Answers: C**

8: Which statement about Asynchronous transmissions is correct?
   A. A frame clock timing signal is required for correct transmission
   B. Multiple characters are transmitted at a time
   C. Single characters are transmitted at a time
   D. The sender and receiver must negotiate the transmission speed
   **Correct Answers: C**

9: What is a correct statement when describing NAS clients?
   A. Access data irrespective of their physical locality
   B. Access data via block level I/O only
   C. Always support both NFS and CIFS protocols
   D. Use raw data formatted storage volumes
   **Correct Answers: A**

10: What is an operation of the OSI Application layer?
    A. Presents data to the user interface
    B. Provides a reliable message stream to the user interface
    C. Provides a reliable messaging system to the user interface
    D. Provides the interface to the user
    **Correct Answers: D**

11: What kind(s) of storage do the Integrated NAS models use?
    A. Both CLARiiON and Symmetrix storage
    B. CLARiiON storage only
    C. CLARiiON, Symmetrix and third-party storage
    D. Symmetrix storage only
    **Correct Answers: B**

12: What is a fundamental component of an iSCSI implementation?
    A. Connectrix switch
    B. Host with Fibre Channel HBAs
    C. IP network infrastructure
    D. Storage array with Fibre Channel ports
    **Correct Answers: C**

13: How many optical network ports are available on a NS500 DataMover?
    A. 1
B.2
C.4
D. None
Correct Answers: D

14: For what is Control Station required?
A. Data Mover failover
B. Data Mover backup
C. Network client connectivity
D. Storage Processor connectivity
Correct Answers: A

15: Which fabric security feature is governed by the common Fibre Channel standard?
A. LUN Binding
B. Port Binding
C. Port Masking
D. Zoning
Correct Answers: D