

EMC Specialist

1. Based on which protection plan does Dell EMC Cloud Snapshot Manager use to help take snapshots in an Amazon Web Services cloud environment?

A. Data

B. Tags

C. Time

D. Volume

Answer(s): B

2. By default, how much can file cache and grow relative to the Dell EMC Avamar client main memory?

A. File cache 1/4 and hash 1/8 of client memory

B. File cache 1/8 and hash 1/4 of client memory

C. File cache 1/8 and hash 1/12 of client memory

D. File cache 1/8 and hash 1/8 16 of client memory

Answer(s): D

3. A company plans to integrate a Dell EMC IDPA DP4400 with two 4 port network cards in a Cisco infrastructure. Which connection type is supported for backup management?

A. 10 GbE SFP+ optical with LC-LC

B. 10 Gbe with SEP+optics attached

C. Copper Twinax up to 7m

D. 10base with Rj45 cat6

Answer(s): D

4. In Dell EMC Protection Suite for Applications, which Application Direct agent Oracle 10R2?

A. Database Application Agent

B. Microsoft Application Agent

C. Oracle RMAN Agent

D. Oracle Database Agent

Answer(s): C

5. A customer is evaluating the risks associated with their environment after implementing a Dell EMC isolated Recovery Solution. What is the probability of an air gap bypass?

A. LOW

B. MEDIUMK

C. HIGH

D. INCREASING

Answer(s): D

6. in a Dell EMC RecoverPoint environment, which Consistency Group setting will help prevent application for synchronous replication?

A. Dynamic by latency

B. Deduplication

C. Compression

D. Snapshot granularity

Answer(s): A

7. A Dell EMC Network customer is considering using CloudBoost with their cloud object storage. Based on best practice, how many CloudBoost appliances are required for each CloudBoost device media pool?

A. 1

B. 3

C. 5

D. 6

Answer(s): C

8. You are meeting with customer to provide a data protection solution for their MS SQL servers using Dell EMC Networker. The customer has indicated they need granular level recovery. Which feature provides this capability?

A. FLR Agent

B. NSM

C. NMDA

D. ItemPoint

Answer(s): C

9. A customer has two non-dependent applications that are protected with a Dell EMC isolated Recovery solution. Application A has been compromised and Application B is not compromised. The customer wants to understand how the recovery of Application A impacts Application B. How is Application B affected by the recovery process of Application A?

A. Application A is failed over to Appliance B

B. Appliance A and B are restored simultaneously

C. Application B is unaffected by the restore

D. Application B is quarantined and analyzed

Answer(s): A

10. A customer has a limited budget for a Dell isolated Recovery Solution. Their budget allows for a shared or dedicated switch topology. What is an advantage of a dedicated switch versus a shared switch topology?

A. Containers firewall for security purpose

B. Less expensive to implement

C. No resources are shared with production

D. Outward facing interfaces accept any data Domain protocol

Answer(s): D

11. A customer has an existing Dell EMC Avamar from metadata integration with a Data Domain DD9800 and they recently purchased an IDPA Dp8800. The current Avamar/Data Domain system has many backups that the customer needs to keep for compliance purposes in addition, the customer wants to migrate the data over to the Dp8800 so that they can restore the backup with the Dp8800.

What method must be used to achieve this migration?

A. Avamar root-to-root migration

B. Data Domain-to-Data Domain Collection replication

C. Data Domain -to-Data Domain MTree replication

D. Avamar Data Domain Client Migration Tool

Answer(s): D

12. You have been asked to perform an assessment of a customer's environment. The customer has given complete access to their IT staff and environment. During which stage of the assessment is it first learned about the databases, currently backup software, and growth rates in the environment?

A. Interview phase

B. Design

C. Assumptions versus Reality

D. Environment Analysis

Answer(s): A

13. As a total data protection solution, which Dell EMC Integrated Data Protection Appliance modules use(s) a physical backup server?

A. DP5300 and DP8300

B. DP5800 and DP8300

C. DP8300 and DP8800

D. DP8800 only

Answer(s): A

14. A customer has finished evaluating multiple Dell EMC NetWorker servers and wants to activate the software.

In addition, they want to centralize the NetWorker licenses. Which information is required?

A. Sales order number and hostname of the NetWorker server

B. Sales order number and hostname of the license server "Best Material, Great Results".

C. LAC number, IP address, an hostname of the NetWorker server

D. LAC number, IP address, and hostname of the license server

Answer(s): A

15. A customer is performing backups of then desktop laptop client to a Dell EMC Avamar server. They plan to add a secure Oracle database server as a new backup client However, they are concerned about the security of the database data since no data is being one encrypted when it is stored on the Avamar server.

What is a consideration when enabling encryption at rest?

A. Only new client will have encrypted data

B. Amount of storage capacity will be reduced

C. Desktop/laptop backups will become inaccessible

D. Only database data will be encrypted

Answer(s): D

16. In order to use Dell EMC Data Domain with Data Protection Suite for Applications Storage Direct Backup, which service is required?

A. Retention Lock Service

B. Block Storage Service

C. Boost File System Service

D. Network File System Service

Answer(s): C

17. You are designing a data protection solution using Dell EMC RecoverPoint. You have determine that a two virtual RPA cluster will meet all the customer's replication requirements. How many IP addresses be allocated?

A. 2

B. 4

C. 7

D. 9

Answer(s): D

18. A customer wants to perform a data center refresh. They want to standardize their backup infrastructure by using Dell EMC NETworker and Data Domain in an integrated environment. The environment consists of:

* A primary data center with NETworker and data Domain

* A disasters recovery (DR) data center with only Data Domain All data is backed up to Networker using a DD Boost device. The data is than copied to the DR center. Data for critical system needs to be retained seven years on tape at the DR data center. In order to configure and track backup jobs, the entire solution must be managed from a single unified interface.

Which application should be used?

A. Backup and recovery Manager

B. Networker Management Console

C. Data Domain Management Center

D. Data protection advisor

Answer(s): C

19. A customer has a Dell EMC RecoverPoint Consistency Group that contains six Production volumes. Remote replication the Protection window KM this group?

A. Number of RPAs in the Production cluster and the size of the Production Journal

B. Number of RPAs in the Copy cluster and the size of the Copy Journal "Best Material, Great Results".

C. Change rate of the Production volumes and the size of the Copy Journal

D. Change rate of the Production volumes and Write Splitter performance

Answer(s): C

20. How can the maximum capacity of 96 TB in the Dell EMC IDPA DP4400 be fully utilized?

A. Add disk packs of 12 TB and capacity licenses need to be ordered

B. Add additional capacity licenses with no additional hardware to purchase

C. Configure capacity with ACM, additional capacity is detected after disks are inserted

D. Set up full capacity during the deployment with IDPA System Manager

Answer(s): D
