

Exam4Test e20-040 Exams***EMC emc technology foundations***

Practice Exam: e20-040

Exam Number/Code: e20-040

Exam Name: emc technology foundations

Questions and Answers: 237 Q&As

Exam Description

Order : [e20-040 Exam](#)

1. Exam4Test offer free update service for three month.

After you purchase our product, we will offer free update in time for three month.

2. High quality and Value for the e20-040 Exam.

Exam4Test **Practice Exams** for e20-040 are written to the highest standards of technical accuracy, provided by our certified subject matter experts and published authors for development.

3. 100% Guarantee to Pass Your **Technology Foundations** exam and get your *Technology Foundations Certification*.

We guarantee your success in the first attempt. If you do not pass the **Technology Foundations** "e20-040" (emc technology foundations on your first attempt, send us the official result. We will give you a FULLY REFUND of your purchasing fee and send you another same value product for free.

4. Exam4Test Technology Foundations e20-040 Exam Downloadable.

Our PDF or Testing Engine Preparation Material of Technology Foundations e20-040 exam provides everything which you need to pass your exam. The Technology Foundations Certification details are researched and produced by our Professional Certification Experts who are constantly using industry experience to produce precise, and logical. You may get "e20-040 exam" questions from different websites or books, but logic is the key. Our Product will help you not only pass in the first emc technology foundations(Technology Foundations) exam try, but also save your valuable time.

Comprehensive questions with complete details about e20-040 exam.

e20-040 exam questions accompanied by exhibits. Verified Answers Researched by Industry Experts and almost 100% correct.

Drag and Drop questions as experienced in the Real Technology Foundations exam. e20-040 exam questions updated on regular basis.

Like actual Technology Foundations Certification exams, e20-040 exam preparation is in multiple-choice questions (MCQs). Tested by many real Technology Foundations exams before publishing.

Try free Technology Foundations exam demo before you decide to buy it in <http://www.Exam4Test.com>

High quality and Valued for the e20-040 Exam: 100% Guarantee to Pass Your e20-040 exam and get your Technology Foundations Certification. Come to <http://www.Exam4Test.com> The easiest and quickest way to get you Technology Foundations Certification.

Exam4Test professional provides Technology Foundations e20-040 the newest Q&A, completely covers e20-040 test original topic. With our completed Technology Foundations resources, you will minimize your Technology Foundations cost and be ready to pass your e20-040 test on Your First Try, 100% Money Back Guarantee included!

e20-040 Exam Study Guide

e20-040 exam is regarded as one of the most favourite [Technology Foundations Certifications](#). Many IT professionals prefer to add e20-040 exam among their credentials. Exam4Test not only caters you all the information regarding the e20-040 exam but also provides you the excellent e20-040 study guide which makes the certification exam easy for you.

Exam4Test Engine Features

Comprehensive questions and answers about e20-040 exam

e20-040 exam questions accompanied by exhibits

Verified Answers Researched by Industry Experts and almost 100% correct

e20-040 exam questions updated on regular basis

Same type as the certification exams, e20-040 exam preparation is in multiple-choice questions (MCQs).

Tested by multiple times before publishing

Try free e20-040 exam demo before you decide to buy it in Exam4Test.com

Exam4Test Help You Pass Any IT Exam

[Exam4Test.com](#) offers incredible career enhancing opportunities. We are a team of IT professionals that focus on providing our customers with the most up to date material for any IT certification exam. This material is so effective that we Guarantee you will pass the exam or your money back.

Exam : EMC E20-040

Title : EMC (r) Technology Foundations

1. What is a DMX-3 Direct Matrix Interconnect specification?

A.64 2 Gb/s Fibre Channel paths

B.128 direct paths from directors and memory

C.Four or eight processors per director

D.Full component-level redundancy with hot-swappable replacements

Answer: B

2. How many bi-directional mirror relationships are allowed per CLARiiON array?

A.1

B.2

C.4

D.8

Answer: C

3. How are DMX-2 global cache director boards divided?

A.Boards are divided into four addressable memory chips

B.Boards are divided into four addressable regions comprised of one memory chip

C.Boards consist of four memory chips, each divided into eight regions

D.Boards consist of memory chips and are divided into four addressable regions

Answer: D

4. In a CLARiiON array, what is a characteristic of a metaLUN?

- A. Can be only expanded one time
- B. Can be used with SnapView and MirrorView
- C. Cannot be added to a storage group
- D. Supported on FC and CX series arrays

Answer: B

5. In a CLARiiON array, which clone state would prevent a clone from being removed from a clone group?

- A. Consistent
- B. Fractured
- C. Promoted
- D. Synchronizing

Answer: D

6. Which SAN topology requires a direct link from any switch to every other switch in the fabric?

- A. Compound core-edge
- B. Full mesh
- C. Partial mesh
- D. Simple core-edge

Answer: B

7. Which type of protection is only used for mainframes?

- A. RAID 1
- B. RAID 5
- C. RAID 10
- D. Parity RAID

Answer: C

8. Which DMX is optimized for the most efficient power and cooling?

- A. DMX-2
- B. DMX-3 950
- C. DMX3000
- D. DMX800

Answer: B

9. Which are the characteristics of Symmetrix Engineuity?

- A. Comprehensive Symmetrix management and data security
- B. Continuous availability, data integrity, built-in security features
- C. Enabled consistency and continuous availability
- D. Symmetrix-based feature portability and enabled consistency

Answer: B

10. Which operation must an NFS client perform to access a Celerra advertised connection point?

- A. Export
- B. Map
- C. Mount
- D. Share

Answer: C

11. When changes are made to a SnapView source LUN, where is the original data saved?

- A. Cache memory
- B. Clone Private LUN
- C. PSM
- D. Reserved LUN pool

Answer: D

12. In a NetWorker environment, which EMC Disk Library feature is used to export virtual tapes to physical tapes, while preventing blind spots?

- A.Auto Archive
- B.Embedded Storage Node
- C.Embedded Media Server
- D.Remote Copy

Answer: B

13. After Rainfinity completes a directory or share move, clients can access data through a logical view without having to remap to the new destination. What is the underlying physical location called that maps this logical view?

- A.Data Mobility
- B.Global Namespace
- C.Proxy Service
- D.VLAN Change

Answer: B

14. After a split operation has occurred, where is the information maintained for changes to the standard volume and BCV?

- A.PSM LUN
- B.track tables
- C.vault
- D.VDEV tables

Answer: B

15. Which Symmetrix implements a unified director feature?

- A.DMX1000
- B.DMX2000
- C.DMX-3
- D.Symmetrix 8000

Answer: C

16. PowerPath is connected to Storage Processor A and Storage Processor B. What action does PowerPath take when one path to Storage Processor A fails?

- A.Redirects the I/O load across the remaining three paths to the array
- B.Redirects the I/O through the two paths to Storage Processor B
- C.Trespasses the LUN to Storage Processor B and uses the two paths through this Storage Processor
- D.Uses the one remaining path through Storage Processor A

Answer: D

17. Which mechanism is used shorten the synchronization process after the link goes down between the primary and secondary mirrors?

- A.Fracture log
- B.Persistent Storage Manager
- C.Primary arrays write cache
- D.Reserved LUN pool

Answer: A

18. What is the cause of the delay in a DMX-3 read miss?

- A.Host missed the time to get data
- B.Information is missing from the files
- C.Information left cache before it was read
- D.Information must be read from disk

Answer: D

19. What is a characteristic of a Content Address in Centera?

- A. Administrator generated
- B. File system based
- C. Inherently stable
- D. Location-dependent

Answer: C

20. In a CLARiiON array, how is I/O handled when a LUN is expanding?

- A. Continues to all component LUNs
- B. Continues to base LUN only
- C. Halted during expansion
- D. Halted to the base LUN only

Answer: B

[More e20-040 Information](#)

Related e20-040 Exams

[e20-070](#) *emc technology foundations-san*

[e20-540](#) *networked storage-nas specialist exam*

[E20-815](#) *Business Continuity Expert Exam for Technology Architects*

[e20-322](#) *Technology Architect Solutions Design*

[E20-097](#) *EMC Technology Foundations-Backup and Recovery*

[e20-050](#) *emc technology foundations -clariion*

[e20-593](#) *Backup & Recovery Implementation Exam*

[e20-090](#) *emc technology foundations storage management*

[e20-840](#) *Storage Management Expert Exam for Technology Architects*

[e20-597](#) *Backup & Recovery Specialist Exam for Storage Administrators*

[e20-040](#) *emc technology foundations*

[e20-095](#) *EMC Technology Foundations-CAS*

[e20-820](#) *CLARiiON Solutions Expert Exam for Technology Architects*

[E20-830](#) *Networked Storage--NAS Expert Exam for Technology Architects*

[e20-080](#) *emc technology foundations-nas*

Other EMC Exams

[e20-617](#) [e20-820](#) [E20-616](#) [e20-651](#) [e20-840](#) [E20-815](#) [e20-320](#) [e20-512](#)

[E20-405](#) [e20-855](#) [e22-106](#) [e20-661](#) [e20-665](#) [e20-060](#) [e20-533](#) [e20-040](#)

[e20-580](#) [e20-050](#) [e20-822](#) [e22-128](#)