



Exam Code: HP0-A22

Exam Name: NonStop Systems and Technologies

Vendor: HP

Version: DEMO

Part: A

1: Which utility displays system resource use in block mode and bar graph form?

- A.PEEK
- B.ViewSys
- C.ViewPoint
- D.SEEVIEW

Correct Answers: B

2: Which statement is correct concerning the Kernel Managed Swap Facility (KMSF)?

- A.Only one swap file is used for each processor.
- B.There may be more than one swap file opened for each processor.
- C.Each process is assigned its own operating system managed swap file.
- D.Process swap files within KMSF usually occupy more disk space than conventional swap files.

Correct Answers: B

3: Which utility provides either a GUI or command line interface for monitoring the availability and performance of NonStop servers and the applications that run on them?

- A.OMF
- B.ASAP
- C.TPDC
- D.TPM/Insight

Correct Answers: B

4: What is the tool for collecting performance statistics on a wide variety of system resources in a NonStop server?

- A.OMF
- B.TCM
- C.ASAP
- D.MEASURE

Correct Answers: D

5: When you are configuring KMSF swap file locations, which option offers a performance benefit?

- A.sharing the swap files on \$SYSTEM
- B.placing the swap files on mirrored volumes
- C.distributing and balancing the swap files to multiple disk volumes
- D.putting one large swap file on a mirrored volume between a pair of CPUs

Correct Answers: C

6: In the NonStop NS1000 series NSVA architecture, how many logical processors are provided by a single Blade Element?

- A.2
- B.3

C.1

D.4

Correct Answers: C

7: In a NonStop NS16000 series system, in which range of Group Numbers are the processor elements located?

A.100-103

B.200-203

C.300-303

D.400-403

Correct Answers: D

8: Which components can be found in a NonStop NS16000 series rack? (Select three.)

A.VIO

B.LSU

C.SNDA

D.IOMF2

E.Blade Element

F.maintenance switch

Correct Answers: B E F

9: What is the main function of the OSM subsystem?

A.management of tape libraries

B.creation and management of database archives

C.startup and maintenance of NonStop NS-series servers

D.startup and control of transaction processing subsystems

Correct Answers: C

10: In a NonStop NS16000 series server, what is one of the functions of the LSU?

A.disk mirroring

B.memory reintegration

C.system load balancing

D.correcting memory errors

Correct Answers: B

11: What is the default TCP/IP port number used by the OSM Service Connection when connecting to the NS-series system?

A.7500

B.7501

C.9990

D.9991

Correct Answers: C

12: What is a key attribute of online transaction processing?

- A. Distributed processing does not work well with online transaction processing applications.
- B. The application keeps the database current at all times by recording transactions as they occur.
- C. Application complexity and high performance must be compromised to attain data integrity and data security.
- D. The system may be unable to back out those transactions that transform the database from one consistent state to another.

Correct Answers: B

13: What is the function of Group Numbers when they are assigned to hardware components?

- A. They determine the order in which racks are added to the system.
- B. They enable disk drives to be switched from group to group easily.
- C. They correspond to the processor numbers housed within the group.
- D. They uniquely identify the IOAM and p-switch components of the system.

Correct Answers: D

14: Which adapter in NS-series systems provides connectivity to the M8xxx disk drives?

- A. FESA
- B. G4SA
- C. FCSA
- D. SNDA

Correct Answers: C

15: Which OSM application is used to change the IP address of the p-switch in an NS-series system?

- A. Event Viewer
- B. Low-Level Link
- C. Service Application
- D. Notification Director

Correct Answers: B