



Exam Code: HP0-A20

Exam Name: Install, Maintain and Upgrade NS-Series
Hardware

Vendor: HP

Version: DEMO

Part: A

1: Which utility is used to set the IP address in the ServerNet switch board?

- A.SCF
- B.DSM/SCM
- C.Low-level Link
- D.OSM Service Connection

Correct Answers: C

2: Which tools are used to evaluate system performance and growth? (Select two.)

- A.Measure
- B.DSM/TC
- C.DSM/SCM
- D.OSM Service Connection
- E.Tandem Capacity Model (TCM)

Correct Answers: A E

3: When upgrading an existing 8-processor DMR system to a 16-processor DMR system, what is the minimum hardware required?

- A.one P-Switch
- B.two racks
- C.four Blade complexes
- D.two Blade complexes

Correct Answers: D

4: Where can you find release-specific fallback information? (Select two.)

- A.NonStop eCatalog
- B.Total Web Support (TWS)
- C.NonStop Technical Library (NTL)
- D.Release Version Update (RVU) softdocs
- E.Guardian Performance Analyzer (GPA) manual

Correct Answers: C D

5: What is the maximum number of Disk Drive Enclosures (DDEs) that can be daisy-chained together?

- A.3
- B.2
- C.4
- D.None

Correct Answers: C

6: Which precautions should be taken before shutting down an NS-series server? (Select two.)

- A.Perform a DCOM.
- B.Identify current SYSnn.

- C.Capture an SCF Snapshot.
- D.Execute a SETTIME command.
- E.Perform an SCF SAVE CONFIGURATION.

Correct Answers: B E

7: How is Instant Support Enterprise Edition (ISEE) used on NS-series systems? (Select two.)

- A.for accessing Scout
- B.for sending outbound messages
- C.for sending CPU dump files automatically
- D.for collecting server configuration modifications
- E.for receiving inbound GMCSC support activities

Correct Answers: B E

8: Which cable type connects a NonStop NS16000 system to a 6770 ServerNet Cluster switch?

- A.ECL adapter cable
- B.multimode fiber optic
- C.single-mode fiber optic
- D.ServerNet adapter cable

Correct Answers: C

9: Which statement is true regarding an ESD protection kit?

- A.It discharges EMF to ground.
- B.It connects to any AC power source.
- C.It protects people against electrical discharge.
- D.It protects components against electrostatic discharge.

Correct Answers: D

10: What input power do NonStop NS16000 Carrier Grade systems require?

- A.a single -48 V DC source
- B.two separate -48 V DC sources
- C.3-phase 208 V AC, 20 amp source
- D.a single-phase 120 V AC, 15 amp source

Correct Answers: B

11: What is the maximum acceptable RMS voltage measured between neutral and ground for powering NonStop NS-series systems?

- A.1
- B.3
- C.5
- D.6

Correct Answers: B

12: What is the maximum allowable length of an MMF cable between a VIO enclosure and a Fibre Channel Disk Module?

- A.25 meters (82 feet)
- B.80 meters (262 feet)
- C.250 meters (820 feet)
- D.400 meters (1312 feet)

Correct Answers: C

13: What is used to replace a SWAN/SWAN2 concentrator?

- A.SCF
- B.SP Tool
- C.WAN Wizard PRO
- D.OSM replace action

Correct Answers: A

14: Which component has a specific Check if Safe to Replace OSM action?

- A.NonStop Blade Element (NSBE)
- B.Gigabit ServerNet Adapter (G4SA)
- C.Logical Synchronization Unit (LSU)
- D.Fibre Channel Disk Module (FCDM)

Correct Answers: A

15: Which SCF command identifies the location of any disks in a problem state?

- A.status disk \$*,bad
- B.stats disk \$*,down
- C.control disk \$*,sel bad
- D.info disk \$*,sel not started

Correct Answers: D