

## Final Score: 100 %

### Single choice

1)

An administrator wants to ensure a Nutanix cluster maintains reserve capacity for failover if a single node fails.

How can this be accomplished?

- Enable HA in Prism Element
- Make one node a hot spare
- Enable Shadow Clones
- Reserve resources in Cluster Settings

Score: 1.00

### Single choice

2)

What port is used by Nutanix Protection Domains to replicate data?

- 10000
- 135
- 2020
- 8080

Score: 1.00

### Single choice

3)

Prism Central shows an alert that a health check has failed. However, an administrator believes that the issue has already been resolved.

Which step should the administrator take to confirm that the issue is resolved?

- In the Health dashboard, select the failed check, then select **Run Check**.
- Acknowledge the Alert in the Health Dashboard.
- Acknowledge the Alert in the Alerts Dashboard.
- In the Health dashboard, select **Actions - Resolve Checks**.

Score: 1.00

### Multiple Choice

4)

Which two actions are required to create a new Windows VM and use Self-Service Restore? (Choose two.)

- Mount VirtIO CDROM during Windows installation
- Install NGT in Windows VM
- Mount NGT CDROM during Windows installation
- Install VirtIO in Windows VM

**Score: 1.00**

Single choice

5)

An administrator needs to upgrade the BIOS on an NX appliance running the latest AOS version.

Which tool should be used to perform this task?

- **Nutanix LCM**
- Nutanix Upgrade Software
- Super Micro Bios Utility
- IPMI Tools

**Score: 1.00**

Single choice

6)

An administrator is performing an AOS upgrade. However, the upgrade task progresses to 80%, but then fails to continue any further.

What should the administrator do?

- Enable Pulse
- Run Log Collector
- Run Life Cycle Management
- **Call Nutanix Support**

**Score: 1.00**

Single choice

7)

An administrator wants to view VMs by their installed guest operating systems.

How can this task be accomplished?

- Use the Prism Central Analysis panel to create a pie chart by **OSType**
- Use a pre-defined Prism Central report
- In the VM dashboard, filter by **Nutanix Guest Tools OS** field
- **Create an OSType Category value and assign them to the VMs**

**Score: 1.00**

Single choice

8)

Which component should an administrator log in to if they need to complete bulk upgrades of NGT on VMs?

- CVM
- **Prism Central**
- Prism Element
- LCM

**Score: 1.00**

Single choice

9)

What Nutanix product simplifies routine database operations?

- Calm
- **Era**
- Leap
- Flow

**Score: 1.00**

Single choice

10)

What is required in order to enable users to perform a Self Service Restore?

- Nutanix VirtIO drivers must be installed
- The VM must have the previous version enabled
- **Nutanix Guest Tools must be installed**
- The VM must be part of a Nutanix Protection Policy

**Score: 1.00**

Single choice

11)

Where will an administrator login to set VM-VM anti affinity in an AHV cluster ?

- ncli
- Prism Central
- **accli**
- Prism Element

**Score: 1.00**

Multiple Choice

12)

What is the minimum size Nutanix cluster that can be expanded without an outage?

- **3**
- 1
- 2
- 4

**Score: 1.00**

Single choice

13)

An administrator wants to enable **Metro Availability** for their Microsoft Hyper-V 2016 based Nutanix cluster running on Dell hardware. The administrator is interested in trying different hardware options, but wants to know which platforms are supported.

Which option describes the correct hardware platform support between sites for Metro Availability?

- Supported only between NX and HX Platforms
- Supported between any Hardware Platform
- Supported only between NX Hardware
- Supported only between Dell XC / Lenovo HX

**Score: 1.00**

Single choice

14)

An administrator is planning to migrate their Active Directory domain controller VM to a Nutanix cluster on AHV, but wants to turn on this VM first and shut it down last for any maintenance operations.

How this can be achieved?

- Configure VM guest restrictions
- Configure VM as **Agent VM**
- Configure **Start/Stop Priority**
- Configure **Affinity** for the VM

**Score: 1.00**

Multiple Choice

15)

What are two examples of using **Categories** to group VMs? (Choose two.)

- Protection Policies
- Network Policies
- Storage Policies
- Security Policies

**Score: 1.00**

Multiple Choice

16)

What are the two core components of the Nutanix Platform? (Choose two).

- Prism Element
- AHV
- Files
- Prism Central

**Score: 1.00**

Single choice

17)

An application owner has noticed periodic performance issues on one of their VMs. As part of the troubleshooting process, they have requested performance information for this VM.

Which type of chart can be configured to provide this information?

- Entity
- Metric
- vmstat
- PerfMon

**Score: 1.00**

Multiple Choice

18)

An administrator would like to complete a status check of a cluster using NCC.

From which two locations can an administrator complete this task? (Choose two.)

- CVM
- ncli
- Prism Element
- acli

**Score: 1.00**

Multiple Choice

19)

Which two hypervisors are supported for **Self Service Restores**? (Choose two.)

- Hyper-V
- XenServer
- AHV
- ESXi

**Score: 1.00**

Multiple Choice

20)

Nutanix currently supports which two CPU architectures? (Choose two).

- IBM POWER
- x86
- ARM
- SPARC

**Score: 1.00**

Single choice

21)

An administrator of an AHV cluster needs to verify if network load balancing for the cluster management bond is properly configured.

Where should the administrator point his attention?

- Prism Element, Network
- Prism Central, Subnets
- Prism Central, Administration
- Prism Element, Hardware

**Score: 1.00**

Single choice

22)

The following alert is generated in Prism Central:

### **Node Detached From Metadata Ring**

Where would an administrator look to determine if the cluster was at immediate risk of failure?

- Prism Central, Cluster Pane, Data Resiliency Status
- Prism Element Dashboard, Data Resiliency Status Widget
- Prism Element, Data Protection Pane
- Prism Central Dashboard, Data Resiliency Status Widget

**Score: 1.00**

Single choice

23)

What is the licensing requirement for **VM Flash Mode**?

- AOS Pro
- Prism Central
- AOS Ultimate
- Prism Pro

**Score: 1.00**

Single choice

24)

What Nutanix product enables the management/monitoring of multiple Nutanix clusters?

- Prism Element
- Flow Security
- Beam Governance
- Prism Central

**Score: 1.00**

Single choice

25)

An administrator needs to verify that only NICs of the same speed are configured in the same bond within a Nutanix AHV cluster.

Which command can the administrator run to ensure that right configuration was applied from the CVM?

- `manage_ovs`
- `ifconfig`
- `ovs-vsctl`
- `acli`

**Score: 1.00**