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# 000-102

## IBM

*High Availability for AIX - Technical Support and Administration*

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<b>Exam Name:</b>	<b>High Availability for AIX - Technical Support and Administration</b>		
<b>Exam Type:</b>	<b>IBM</b>		
<b>Exam Code:</b>	<b>000-102</b>	<b>Total Questions:</b>	<b>81</b>

**Question: 1**

A customer is in the process of testing their configuration prior to going live. The administrator discovers that PowerHA is taking 31 seconds to deal with a standard NIC failure. What can the administrator do to speed up the process of NIC failure detection and diagnosis?

- A. Tune the topsvcs NIM settings.
- B. Tune the grpsvcs NIM settings.
- C. Activate the fast failure detection (FFD) feature.
- D. Activate the Gigabit fast failover feature on the physical adapters.

**Answer: A**

**Question: 2**

An administrator has checked the status of volume group VG1, using the command `svg VG1?` and receives the following message: An administrator has checked the status of volume group VG1, using the command `?svg VG1?` and receives the following message: 0516-034 : Failed to open VG special file. Probable cause is the VG was forced offline. Execute the `varyoffvg` and `varyonvg` commands to bring the VG online. When the administrator attempts the `varyoffvg` the same error is displayed. The administrator then runs a series of commands in order to determine the problem `lssrc -a ... IBM.ServiceRM rsct_rm 17550 active clstrmgrES cluster 19112 active topsvcs topsvcs 22194 active grpsvcs grpsvcs 6220 active gsclvmd inoperative IBM.ERRM rsct_rm inoperative IBM.AuditRM rsct_rm inoperative grpglsm grpsvcs inoperative lssrc clcomdESlssrc ? clcomdES Subsystem Group PID Status clcomdES clcomdES inoperative lspv hdisk0 00538daa5a55f5a7 rootvg active hdisk1 00538daa83c8d5e7 rootvg active hdisk2 00435f1bf64f8b01 VG1 hdisk3 00435f1bf64fae6d VG1` Given the output from the above commands, which of the following is the most likely cause of the problem?

- A. Cluster services are inactive.
- B. The gsclvmd subsystem is inactive.
- C. The clcomdES subsystem is inactive.C.The clcomdES subsystem is inactive.
- D. The volume group is active on another nodeD.The volume group is active on another node

**Answer: B**

**Question: 3**

An administrator is configuring an application monitor. Upon encountering an unrecoverable error the administrator does not want the resource group to failover. How can the application monitor be configured to achieve this?

- A. Configure the application monitor with a restart count of 0
- B. Configure the application monitor with a monitor mode of `otify?`Configure the application monitor with a monitor mode of `?otify`
- C. Configure the application monitor with a notify method of `onitor?`Configure the application monitor with a notify method of `?onitor`
- D. Configure the application monitor with a failure action of `otify?`Configure the application monitor with a failure action of `?otify`

**Answer: D**

**Question: 4**

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A customer has just deployed a new cluster using IPAT via Aliasing with both service and persistent IP addresses in the same network address range, as follows: node1 node2 n1\_persistent (9.1.1.100) n2\_persistent (9.1.1.200) Res\_groupA: Res\_groupB: serviceA\_1 (9.1.1.10) serviceB\_1 (9.1.1.20) serviceA\_2 (9.1.1.30) serviceB\_2 (9.1.1.40) Synchronization and start-up is successful. However, the users are complaining they cannot work with the application. Which of the following will allow the users to access the application?

- A. Switch to IPAT via replacement style networking.
- B. Set the AIX network option mpr\_policy to use a hash-based algorithm.
- C. Change the Distribution Preference of the network to "Collocation with Persistent Label."
- D. Change the Distribution Preference of the network to ""Anti-collocation with Persistent Label."

**Answer: C**

**Question: 5**

A customer who has a two node PowerHA cluster, with each node being at a different site and using cross site LVM, plans to add a third heartbeat to further reduce the chance of data divergence or partitioned cluster. The heartbeat will make use of spare adapters in the nodes. However, the heartbeats must go via an external network requiring static routes to be added for cluster functionality. How can this be achieved?

- A. Configure the static route in the /etc/rc.net file
- B. Using application Start/Stop scripts to manage the static route
- C. Configure Pre and Post event commands to manage the static route
- D. Using smitty route command to create the static route and update the ODM

**Answer: C**

**Question: 6**

An administrator will be performing a PowerHA upgrade on a cluster from version 5.3 to version 5.5. Which of the following tasks will verify a successful migration?

- A. Use the clstat command and verify the cluster is in a stable state.
- B. After each node is upgraded, run a verification and synchronization.
- C. After all nodes are upgraded, run a verification and synchronization.
- D. Take a snapshot of each node and verify the configuration is the same.

**Answer: C**

**Question: 7**

A customer has a resource group rg1 configured on a two node cluster with the following policies: Resource Group Name [rg1] Participating Nodes (Default Node Priority) [Node2 Node1] Startup Policy Online On First Available Node Fallover Policy Fallover To Next Priority Node In The List Fallback Policy Fallback To Higher Priority Node In The List The customer has observed the following scenarios as nodes join the cluster during cluster start up. Scenario 1 Node1 joins cluster as first node - rg1 is acquired by Node1 Node2 joins cluster as second node - rg1 is moved from Node1 to Node2 Scenario 2 Node2 joins cluster as first node - rg1 is acquired by Node2 Node1 joins cluster as second node - rg1 remains on Node2 Which of the following is the reason for this behavior?

- A. rg1 is configured with a delayed fallback timer
- B. Settling time policy has not been configured for rg1
- C. Node1 does not have sufficient resources to support rg1

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D. Node2 is the first in the 'Default Node Priority' list for resource group rg1

**Answer: D**

**Question: 8**

An administrator will use the discovery process to capture information about common cluster storage. Which of the following commands should the administrator run on each participating node against the shared disk hdisk3 to ensure that this disk is successfully identified by the discovery process?

- A. chpv -ay hdisk3
- B. cfgmgr -l hdisk3
- C. chdev hdisk3 pv=yeschdev ? hdisk3 ? pv=yes
- D. chdev hdisk3 reserve\_policy=no\_reservechdev ? hdisk3 ? reserve\_policy=no\_reserve

**Answer: C**

**Question: 9**

A customer wants to configure two resource groups and create the following shared filesystem structure: Resource Group Filesystem Mount Point Rg1/app1 Rg2/app1/data /app1/data/log Which of the following will ensure the proper mount order for these filesystems?

- A. Set filesystem recovery method to parallel
- B. Set filesystem recovery method to sequential
- C. Set filesystem recovery method to parallel and configure a parent/child relationship for the resource groups
- D. Set filesystem recovery method to sequential and configure a parent/child relationship for the resource groups

**Answer: D**

**Question: 10**

Which of the following options are valid choices for cluster communication security?

- A. rsh and ssh
- B. Standard and VPN
- C. .rhost and .shosts
- D. Classic and Enhanced

**Answer: B**

**Question: 11**

Which additional application must be installed in order to use WebSMIT?

- A. Mozilla for AIX
- B. An Apache compliant Web server
- C. Web Based System Manager (WebSM)
- D. Websphere Application Server Community Edition

**Answer: B**

**Question: 12**

An administrator has made several topology and resource group changes on one node in a running cluster. During verification and synchronization, using the "Emulate" option, many errors are reported. The administrator decided the best course of action was to roll back the changes.

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CIW	ExtremeNetworks	Hyperion	Lotus	Novell	SNIA	

and many others.. See complete list Here

