

## IBM S1000-008

IBM PowerHA SystemMirror AIX Administrator Specialty Certification Questions & Answers

Exam Summary - Syllabus - Questions

**S1000-008** 

IBM PowerHA SystemMirror V7.2.5 AIX Administrator Specialty 40 Questions Exam – 65% Cut Score – Duration of 75 minutes



### **Table of Contents:**

Know Your S1000-008 Certification Well:	2
IBM S1000-008 PowerHA SystemMirror AIX Administrate Specialty Certification Details:	
S1000-008 Syllabus:	3
IBM S1000-008 Sample Questions:	. 3
Study Guide to Crack IBM PowerHA SystemMirror AIX  Administrator Specialty S1000-008 Exam:	. 7



### Know Your S1000-008 Certification Well:

The S1000-008 is best suitable for candidates who want to gain knowledge in the IBM Systems - Power Systems. Before you start your S1000-008 preparation you may struggle to get all the crucial PowerHA SystemMirror AIX Administrator Specialty materials like S1000-008 syllabus, sample questions, study guide.

But don't worry the S1000-008 PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-

- What is in the S1000-008 syllabus?
- How many questions are there in the S1000-008 exam?
- Which Practice test would help me to pass the S1000-008 exam at the first attempt?

Passing the S1000-008 exam makes you IBM PowerHA SystemMirror V7.2.5 AIX Administrator Specialty. Having the PowerHA SystemMirror AIX Administrator Specialty certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

# IBM S1000-008 PowerHA SystemMirror AIX Administrator Specialty Certification Details:

Exam Name	IBM PowerHA SystemMirror V7.2.5 AIX Administrator
	Specialty
Exam Code	S1000-008
Exam Price	\$100 (USD)
Duration	75 mins
Number of Questions	40
Passing Score	65%
Books / Training	IBM PowerHA SystemMirror for AIX Cookbook
	IBM PowerHA SystemMirror V7.2.3 for IBM AIX and
	V7.2.2 for Linux
Schedule Exam	Pearson VUE
Sample Questions	IBM PowerHA SystemMirror AIX Administrator
	Specialty Sample Questions
Practice Exam	IBM S1000-008 Certification Practice Exam



## S1000-008 Syllabus:

Topic	Details	Weights
Planning	<ul> <li>Identify the different ways to design and deploy a PowerHA SystemMirror for AIX, HA or DR solution.</li> <li>Create designs that eliminate single points of failure through architectural planning.</li> <li>Plan for application availability by identifying required resources and resource groups.</li> </ul>	20%
Configuration and Deployment	<ul> <li>Demonstrate understanding of the configuration requirements.</li> <li>Explain the methods used to deploy the solution.</li> </ul>	23%
Cluster Management, Administration and Upgrade	<ul><li>Perform management on the cluster.</li><li>Perform administrative tasks on the cluster.</li><li>Perform monitoring tasks on the cluster.</li></ul>	35%
Customization and Troubleshooting	<ul> <li>Describe the options available to customize the cluster beyond the basic configuration.</li> <li>Demonstrate the skills necessary to troubleshoot a PowerHA cluster cluster problem.</li> </ul>	22%

## IBM S1000-008 Sample Questions:

#### Question: 1

During the architectural planning of a PowerHA SystemMirror solution, what should be addressed to eliminate single points of failure and ensure robust disaster recovery?

(Choose Three)

- a) Network interface redundancy
- b) Automated failback capabilities
- c) Cluster-aware application design
- d) Single user administration
- e) Diverse routing paths

Answer: a, b, e



#### Question: 2

Which options are available when creating a cluster in PowerHA?

- a) Standard or Stretched cluster
- b) Standard cluster only
- c) Standard, Linked, or Stretched cluster
- d) Standard or Extended Distance cluster

Answer: c

#### Question: 3

When using multiple IP aliases on the same public network interface, what is supported by AIX, but not by PowerHA?

- a) They can have different subnets.
- b) They can have different VLAN tags.
- c) They can have different MTU speeds.
- d) They can originate from different VIO servers.

Answer: a

#### Question: 4

Where does a Custom Event get defined into the cluster event flow?

- a) as a Pre or Post Event to a System Event
- b) in the integrated DLPAR screens
- c) added to the Application Controller
- d) as a resource in the Resource Group

Answer: a

#### Question: 5

Which two features are supported for heartbeat communication in V7 clusters?

- a) TMSCSI
- b) CSPOC
- c) SWWCONN
- d) IP Multicast heartbeating
- e) IP Unicast heartbeating

Answer: d, e



#### Question: 6

Application controllers and monitors in PowerHA can be configured to start applications in which modes?

- a) Online and offline only
- b) Active and passive only
- c) Foreground or background
- d) Dynamic or static

Answer: c

#### Question: 7

Which is the next recommended step once PowerHA SystemMirror 7.2.5 is installed?

- a) use the cluster verification tool to make sure that the installation has succeeded
- b) reboot each cluster node
- c) upgrade AIX to the latest level
- d) save your cluster configuration using the cluster snapshot utility

Answer: b

#### Question: 8

If you want to display the line-by-line commands executed by each event script, which log would you examine?

- a) cluster.log
- b) clustermgr.debug
- c) hacmp.debug
- d) hacmp.out

Answer: d

#### Question: 9

How does PowerHA integrate with the AIX Error Notification Facility?

- a) By ignoring all AIX error notifications to prioritize cluster stability
- b) By using AIX error notifications to trigger PowerHA events
- c) By preventing any AIX errors from being logged
- d) By automatically correcting all AIX errors without logging them

Answer: b



#### Question: 10

Which configuration file should be updated with the IP addresses that will be used for initial communication between nodes of each cluster member prior to the initial cluster synchronization?

- a) /etc/cluster.conf
- b) /etc/netsvc.conf
- c) /etc/cluster/rhosts
- d) /etc/resolv.conf

Answer: c



## Study Guide to Crack IBM PowerHA SystemMirror AIX Administrator Specialty S1000-008 Exam:

- Getting details of the S1000-008 syllabus, is the first step of a study plan. This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the S1000-008 exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the IBM provided training for S1000-008 exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the S1000-008 sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on S1000-008 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

#### Reliable Online Practice Test for \$1000-008 Certification

Make EduSum.com your best friend during your IBM PowerHA SystemMirror V7.2.5 AIX Administrator Specialty exam preparation. We provide authentic practice tests for the S1000-008 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual S1000-008 exam. We guarantee you 100% success in your first exam attempt if you continue practicing regularly. Don't bother if you don't get 100% marks in initial practice exam attempts. Just utilize the result section to know your strengths and weaknesses and prepare according to that until you get 100% with our practice tests. Our evaluation makes you confident, and you can score high in the S1000-008 exam.

Start Online practice of S1000-008 Exam by visiting URL

https://www.edusum.com/ibm/s1000-008-ibm-powerha-systemmirrorv7-2-5-aix-administrator-specialty