



<http://www.ipass4sure.com>

000-101

IBM

Virtualization Technical Support for AIX and Linux

<http://www.ipass4sure.com/exams.asp?examcode=000-101>

The 000-101 practice exam is written and formatted by Certified Senior IT Professionals working in today's prospering companies and data centers all over the world! The 000-101 Practice Test covers all the exam topics and objectives and will prepare you for success quickly and efficiently. The 000-101 exam is very challenging, but with our 000-101 questions and answers practice exam, you can feel confident in obtaining your success on the 000-101 exam on your FIRST TRY!

IBM 000-101 Exam Features

- Detailed questions and answers for 000-101 exam
- Try a demo before buying any IBM exam
- 000-101 questions and answers, updated regularly
- Verified 000-101 answers by Experts and bear almost 100% accuracy
- 000-101 tested and verified before publishing
- 000-101 exam questions with exhibits
- 000-101 same questions as real exam with multiple choice options

Acquiring IBM certifications are becoming a huge task in the field of I.T. More over these exams like 000-101 exam are now continuously updating and accepting this challenge is itself a task. This 000-101 test is an important part of IBM certifications. We have the resources to prepare you for this. The 000-101 exam is essential and core part of IBM certifications and once you clear the exam you will be able to solve the real life problems yourself. Want to take advantage of the Real 000-101 Test and save time and money while developing your skills to pass your IBM 000-101 Exam? Let us help you climb that ladder of success and pass your 000-101 now!

QUESTION: 1

Which of the following IOS commands displays information about paths to MultiPath IO (MPIO) devices?

- A. lspath
- B. fcstat
- C. lssvc
- D. fcrep

Answer: A

QUESTION: 2

An administrator wants to query the CPU resources of the managed system 9117-MMA*6512345 from the Hardware Management Console (HMC) command line. Which of the following HMC commands could achieve this?

- A. lssysres -r cpu -m 9117-MMA*6512345 -r sys
- B. lshwcfg -r proc -m 9117-MMA*6512345 -level sys
- C. lshwres -r proc -m 9117-MMA*6512345 -level sys
- D. lssyscfg-r proc -m 9117-MMA*6512345 -r sys

Answer: C

QUESTION: 3

An administrator has implemented the following LPARs on a Power 570 with 32 GB memory with 512 MB remaining for allocation:

LPAR 1 memory : min = 10 GB des = 15 GB max = 24 GB LPAR 2 memory : min = 10 GB des = 15 GB max = 24 GB The administrator receives a request to add 2 GB to LPAR 1. The only way to do this is by moving memory from LPAR 2 to LPAR 1. The administrator attempts to move the memory, but the operation fails. The administrator can however allocate 512 MB that is free to LPAR 1 on the 570. What is the most likely cause of this failure when dynamically moving memory?

- A. Insufficientpinnable memory frames available on LPAR 2
Insufficient pinnable memory frames available on LPAR 2
- B. Service IBM.DRM is unavailable on LPAR 1
- C. Insufficient paging space on LPAR 1
- D. Maxperm% is set too low on LPAR 2

Answer: C

QUESTION: 4

Which of the following are requirements for Live Partition Mobility (LPM)?

- A. All shared disks have reserve_policy set to "no_reserve" All user defined virtual devices are in slot 11 or above. The hardware is POWER6 or later.
- B. All shared disks have reserve_policy set to "no_reserve" Redundant error path reporting is configured. PowerVM Enterprise Edition is configured.
- C. All shared disks have reserve_policy set to "reserve" All user defined virtual devices are in slot 11 or above. PowerVM Enterprise Edition is configured.
- D. All shared disks have reserve_policy set to "reserve" Redundant error path reporting is configured. The hardware is POWER6 or later.

Answer: A

QUESTION: 5

When configuring Shared Ethernet Adapter (SEA) failover between two VIO servers, which of the following attributes must have a different value on both VIO servers?

- A. HA Mode
- B. Trunk priority
- C. Default VLAN ID
- D. Control Channel

Answer: B

QUESTION: 6

Your company has 4 POWER6 servers managed by a Hardware Management Console (HMC). They plan to install a second HMC for redundancy. Which of the following statements correctly describes the dual HMC environment?

- A. Both HMCs are automatically notified of any changes that occur in the managed systems, so results of changes made to the managed system by one HMC are visible on the other.
- B. Authorized users must have the same username and password on both HMCs, so that every user of one HMC is automatically authorized on the other.
- C. To provide the Service Agent function, both HMCs must have Service Agent enabled and a dedicated modem and phone line.
- D. Both HMCs must be running the same software revision. Software maintenance must be performed on both HMCs at the same time, but one HMC should be disconnected from the same private network causing an interruption to HMC functions.

Answer: A

QUESTION: 7

An administrator is creating a new LPAR with 6 virtual processors and 4 processing units. This LPAR must have the highest priority in the shared processor pool. Which weight should be assigned to this LPAR?

- A. 0
- B. 1
- C. 256
- D. 255

Answer: D

QUESTION: 8

What does the "allow performance information collection" button do in the Hardware Management Console (HMC) GUI?

- A. It allows you to get inter partition reports, or cross partition performance activity.
- B. It is effective only on POWER6 and when Live Partition Mobility operations are planned.
- C. It will start standard performance monitoring tools when an LPAR boots up, the output will be saved to the /etc/perf directory by default.
- D. It will allow IBM remote technical support to get performance information from the machine.

Answer: A

QUESTION: 9

Your company would like to share the processor resources automatically between logical partitions. Which of the following would accomplish this requirement without user interaction?

- A. Dynamic LPARs
- B. Enterprise Workload Manager
- C. UncappedMicro-Partitioning
- D. On/Off Capacity on Demand

Answer: B

QUESTION: 10

Simultaneous Multithreading (SMT) is enabled in a POWER6 VIO client running AIX 6.1. Which command would be used to disable it after the next operating system reboot is performed?

- A. `echo 0 > /proc/sys/smt_enable`
- B. `smtctl -m off -w boot`
- C. `chdev -l sys0 -a smt=off`
- D. `schedo -o smt=0 -p`

Answer: B

QUESTION: 11

Your company has a mixed environment of AIX on POWER4 and POWER5, and x86 based systems running a supported distribution of Linux. There is a total of 7 partitions and three standalone x86 servers. The customer wants to consolidate their applications using a single 4-core POWER6 server. What is the minimum PowerVM edition that supports the customer requirement?

- A. PowerVM Enterprise Edition
- B. PowerVM Lx86
- C. PowerVM Express Edition
- D. PowerVM Standard Edition

Answer: D

QUESTION: 12

When running an update on a single VIO server, what tasks should be performed before applying VIO server updates with the `updateios` command?

- A. Back up the VIO server and its clients. Remove all virtual Ethernet and SCSI devices. Reboot the VIO server. Remove all Interim Fixes and commit previous VIO server updates.
- B. Back up the VIO server and its clients. Document the virtual Ethernet and SCSI devices. Shut down the VIO clients connected to the VIO server or disable any virtual resource that is in use. Remove all Interim Fixes. Commit previous VIO server updates.
- C. Back up the VIO server and its clients. Document the virtual Ethernet and SCSI devices. Remove all virtual Ethernet and SCSI devices. Remove all Interim Fixes and commit previous VIO server updates. Shut down the clients.



Pass4sure Certification Exam Features;

- Pass4sure offers over **2500** Certification exams for professionals.
- More than **98,800** Satisfied Customers Worldwide.
- Average **99.8%** Success Rate.
- Over **120** Global Certification Vendors Covered.
- Services of **Professional & Certified Experts** available via support.
- Free **90 days** updates to match real exam scenarios.
- **Instant Download Access!** No Setup required.
- Price as low as **\$19**, which is 80% more **cost effective** than others.
- **Verified answers** researched by industry experts.
- Study Material **updated** on regular basis.
- Questions / Answers are downloadable in **PDF** format.
- Mobile Device Supported (**Android, iPhone, iPod, iPad**)
- **No authorization** code required to open exam.
- **Portable** anywhere.
- **Guaranteed Success.**
- **Fast**, helpful support **24x7**.



View list of All certification exams offered;
<http://www.ipass4sure.com/allexams.asp>

View list of All Study Guides (SG);
<http://www.ipass4sure.com/study-guides.asp>

View list of All Audio Exams (AE);
<http://www.ipass4sure.com/audio-exams.asp>

Download Any Certification Exam DEMO.
<http://www.ipass4sure.com/samples.asp>

To purchase Full version of exam click below;
<http://www.ipass4sure.com/allexams.asp>

3COM	CompTIA	Filemaker	IBM	LPI	OMG	Sun
ADOBE	ComputerAssociates	Fortinet	IISFA	McAfee	Oracle	Sybase
APC	CWNP	Foundry	Intel	McData	PMI	Symantec
Apple	DELL	Fujitsu	ISACA	Microsoft	Polycom	TeraData
BEA	ECCouncil	GuidanceSoftware	ISC2	Mile2	RedHat	TIA
BICSI	EMC	HDI	ISEB	NetworkAppliance	Sair	Tibco
CheckPoint	Enterasys	Hitachi	ISM	Network-General	SASInstitute	TruSecure
Cisco	ExamExpress	HP	Juniper	Nokia	SCP	Veritas
Citrix	Exin	Huawei	Legato	Nortel	See-Beyond	Vmware
CIW	ExtremeNetworks	Hyperion	Lotus	Novell	Google	

and many others.. See complete list [Here](#)

