

# 000-180

## IBM

*p5 and pSeries Enterprise Technical Support AIX 5L  
V5.3*

<http://www.ipass4sure.com/exams.asp?examcode=000-180>

The 000-180 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 000-180 Practice Test covers all the exam topics and objectives and will prepare you for success quickly and efficiently. The 000-180 exam is very challenging, but with our 000-180 questions and answers practice exam, you can feel confident in obtaining your success on the 000-180 exam on your FIRST TRY!

### IBM 000-180 Exam Features

- Detailed questions and answers for 000-180 exam
- Try a demo before buying any IBM exam
- 000-180 questions and answers, updated regularly
- Verified 000-180 answers by Experts and bear almost 100% accuracy
- 000-180 tested and verified before publishing
- 000-180 exam questions with exhibits
- 000-180 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 000-180 exam are now continuously updating and accepting this challenge is itself a task. This 000-180 test is an important part of IBM certifications. We have the resources to prepare you for this. The 000-180 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 000-180 Test and save time and money while developing your skills to pass your IBM 000-180 Exam? Let us help you climb that ladder of success and pass your 000-180 now!

**QUESTION 1:**

For the p5 590 and p5 595 servers, the HMC must be directly attached. Why is the use of a private service network between HMC and the p5 590 required?

- A. The Bulk Power Controllers are dependent upon the HMC to provide them with DHCP addresses.
- B. A firewall is required to isolate the private network from any of the open networks to which the HMC is attached.
- C. Network communications can be implemented through an open network. No private network is required but it is recommended.
- D. All p5 590 and 595 servers are shipped with one service processor card. A private network is required to manage DHCP addresses.

Answer: A

---

**QUESTION 2:**

A system administrator wants to control the HMC from their workstation. Microsoft Windows 2000 is running and the HMC graphical user interface is being used remotely. Which of the following actions will accomplish this task?

- A. Use any Windows 2000 to graphically access the HMC
- B. Load, install, and configure WebSM on the workstation
- C. Telnet to the HMC using Exceed or a GUI emulator product from the workstation
- D. Load, install, and configure OpenSSH or SSH on the workstation and access the HMC through the GUI interface

Answer: B

---

**QUESTION 3:**

Certkiller .com currently has three p650 servers in their environment and they are implementing a p5 595. The p650 servers are running in an SMP environment, but are connected to a pair of HMCs. In order to follow best practices in the enterprise server environment and maintain HMC connectivity to the p650s, what else will need to be ordered in addition to the p5 595?

- A. Include a new HMC in the order to connect to the p5 595
- B. Include a pair of new HMCs in the order to connect to the p5 595
- C. Include a media set for POWER5 HMC in the order to upgrade one of the existing HMC's to POWER5 capabilities
- D. Include a media set for POWER5 HMC in the order to upgrade both of the existing HMC to POWER5 capabilities Include a media set for POWER5 HMC in the order to upgrade both of the existing HMC? to POWER5 capabilities

Answer: B

---

**QUESTION 4:**

A system administrator is installing a p5 590 server with an HMC. After pulling the websm client down, it is not possible to connect to the HMC. The HMC can be pinged from the client. Which of the following settings should be verified next?

- A. The routes on the HMC
- B. The firewall setting of the LAN adapter
- C. The name resolution protocol on the p5 590 server
- D. The subnet mask settings on the Ethernet adapters

Answer: B

---

**QUESTION 5:**

Certkiller .com has seven days of vmstat data on four p5 590 production LPARs of four processors each. The data shows that all four LPARs have periodic utilizations of 90-95% lasting several minutes in duration. However, the average utilizations of the four LPARs were between 15-30%. The vmstat data shows that the peak utilizations of each LPAR do not occur at the same time. Which of the following should be set up?

- A. A shared pool with four capped LPARs
- B. A shared pool with four uncapped LPARs
- C. Four dedicated LPARs and use DLPAR to manage resources effectively
- D. The server in SMP mode and use WLM to manage resources effectively

Answer: B

---

**QUESTION 6:**

Certkiller .com will be using Virtual IO Server to share Ethernet adapters. What can be done to prevent network failure of the client if a Virtual IO Server goes down?

- A. Create two virtual adapters on the client, each one from a separate Virtual IO Server
- B. Enable dead gateway detection on the client so that the network traffic can be rerouted
- C. Have a spare network card on standby in the client in case the Virtual IO Server goes down
- D. Create an etherchannel adapter on the client using one Virtual Ethernet adapter from two separate Virtual IO Servers

Answer: A

---

**QUESTION 7:**

Certkiller .com has a system running AIX 5.2 and wants to upgrade to AIX 5.3. What method would provide the quickest recovery if the upgrade failed?

- A. Use alt\_disk\_install
- B. Backup image to NIM server
- C. Backup using mksysb to DVD-RAM
- D. Apply the upgrade and do not commit

Answer: A

---

**QUESTION 8:**

Certkiller .com has a p5 595 running 12 LPARs. They are interested in high bandwidth, secure communication between two of the LPARs within the p5 595 server. They do not have any unused Ethernet adapters. Which of the following recommendations will best meet this requirement?

- A. Utilize the integrated 10/100/1000 network interface
- B. Implement Virtual Ethernet to enable inter-partition communication
- C. Implement shared Ethernet with the Ethernet adapters utilized in the other LPARs
- D. Implement a Point to Point protocol serial communication between the p5 595 serial ports

Answer: B

---

**QUESTION 9:**

When doing the Solution Assurance for a p5 570 with several LPARs, it is discovered that the customer plans to back the system up using mksysb. The customer would like to do unattended automated system backups and incorporate them into their off-site data recovery system. Which mksysb solution should be implemented?

- A. A local DVD-ROM drive
- B. A NFS mount on a NIM Master
- C. A SSA disk array and mirror the data
- D. A local tape drive and use DLPAR to move the tape to each LPAR

Answer: B

---

**QUESTION 10:**

Service Focal Point, Inventory Scout, and DLPAR rely on correct setup and networking between the HMC and the logical partitions. Which authentication method is used to control session management, but also authentication between network peers?



## 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/all exams.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/all exams.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](#)

