IBM 000-781

PureFlex Technical Support V1
Version: 4.0

QUESTION NO: 1

Power Systems compute nodes communicate over the management network through which controller?

A. Flexible Service Processor (FSP)
B. Integrated Virtualization Management (IVM)
C. Integrated Management Module v1 (IMMv1)
D. Integrated Management Module v2 (IMMv2)

Answer: A
Explanation:

QUESTION NO: 2

A customer is moving their IBM i environment to PureFlex, and they want to know how they can attach the V7000 disk. Which of the folllowing is correct?

A. IBM i only supports internal storage with PureFlex
B. Direct attached storage is an additional charge
C. IBM i attaches to storage through the VIO server
D. Direct attached storage is included in the system cost

Answer: C
Explanation:

QUESTION NO: 3

A customer is discussing PSU redundancy alternatives. Which is an advantage of N+1 over N+N for PSU redundancy?

A. Better PSU redundancy
B. Possible lower amperage circuits
C. Greater number of compute nodes supported
D. Chassis can be setup as a dual power domain

Answer: B
Explanation:

QUESTION NO: 4

A PureFlex prospect is concerned about rack capacity on their single rack configuration. Which of the following is the maximum number of PureFlex chassis that fit in this configuration?

A. 2
B. 3
C. 4
D. 5

Answer: B
Explanation:

QUESTION NO: 5

Design criteria dictates the use of SAN pass-thru now and the ability to upgrade to full fabric capability later. Which of the following is the most cost effective way to accomplish this?

A. Select the 8Gb SAN Switch module now and enable full fabric functionality later
B. Select the 8Gb SAN Pass-thru module now and enable full fabric functionality later
C. Select the 8Gb SAN Switch module now and switch to Brocade interoperability mode later
D. Select the 8Gb SAN Pass-thru module now and convert to full functionality through activation codes later

Answer: A
Explanation:

QUESTION NO: 6

A customer is interested in virtualizing their lightly used Power servers onto a PureFlex node. There are four active CPUs on their PureFlex POWER7 node, Which of the following is the maximum number of LPARs that can be started when they virtualize with PowerVM?

A. 32
B. 40
C. 64
D. 80

Answer: B
Explanation: