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Q&A

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Exam : **000-781**

Title : PureFlex Technical Support
V1

Version : DEMO

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

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 following 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

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

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

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

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

7.The IBM Flex System Enterprise Chassis provides options for N+1 and N+N power supply redundancy.Aside from redundancy, which of the following characteristics provides additional cooling resilience?

- A.Independently powered fan modules
- B.Shared cooling between adjacent PSUs
- C.Membership of multiple power domains
- D.Passive cooling, removing failure of active parts

Answer: A

8.A customer has issues updating their current IBM servers, network, and storage stack.They are not yet on PureFlex.

Which of the following should the customer leverage to lessen this issue?

- A.IVM
- B.HMC
- C.Systems Director
- D.FSM

Answer: C

9.Why is Layer 2 failover used with virtual NIC teaming?

- A.It is required for active/active NIC Teaming
- B.Stop automatic failback from happening with NIC teaming
- C.Minimize host connectivity loss during a full upstream link failure to a TOR switch
- D.Prevent Spanning Tree Protocol (STP) from initiating a broadcast storm

Answer: C

10.A customer has ordered their first PureFlex Standard system.They plan to have the current x86 administrators manage the system which will contain both Intel and Power Compute Nodes.The application runs 24 x 7.

Which of the following items should be included in the implementation plan?

- A.Send the x86 admin staff to the PureFlex Technical University for training.
- B.Encourage the customer to have their admin staff read the Power Compute Node Redbooks for PureFlex
- C.Encourage the customer to upgrade immediately to PureFlex Enterprise to gain 24 x 7 Account Advocate support.
- D.Ensure the admin staff has proper escalation contacts to the Power admin team and the Power support team at the Business Partner.

Answer: D