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QUESTION 1

For HP BladeSystem c7000 enclosures, which components are required to make full use of Dynamic Power Capping (that can be purchased together as part of HP Insight Control suite)?

(Select four)

- A. Insight Power Manager
- B. HP Power Assistant
- C. N+N Redundant AC power configuration
- D. iLO Select license
- E. Redundant Onboard Administrator (OA)
- F. Power Cap Manager

Correct Answer: ACDE

QUESTION 2

A customer consolidated several departmental computer rooms to one newly designed data center using HP 10000 G2 series racks.

There is a mix of Blade c7000 enclosures, ProLiant Gen9 servers, storage arrays, and back-up devices. Each of the departments needs to be charged for the power usage of their racks. What needs to be advised to this customer?

- A. install two iPDUs in each rack and use the web interface of the iPDU to record the power usage per iPDU per month.
- B. install two HP modular PDUs per rack and use HP Insight Control to report the power consumption
- C. use HP modular PDU to monitor the power usage per rack
- D. use the iLO to read out the power use of each ProLiant server and Blade server
- E. install two iPDUs in each rack and use HP Insight Control to report the power consumption

Correct Answer: E

QUESTION 3

You are discussing a new c7000 BladeSystem solution with your customer and they indicate a possible future need to increase the amount of NICs per server to a total of eight. Which interconnect type fulfills this requirement by using two interconnect bays?

- A. HP 1/10 Gb-F Virtual Connect Ethernet module
- B. Cisco Catalyst Blade Switch 3120X for HP



- C. HP 1/10 Gb Ethernet BL-c Switch
- D. HP Virtual Connect Flex-10 10 Gb Ethernet module

Correct Answer: D

Reference: http://h18004.www1.hp.com/products/quickspecs/13127_div/13127_div.pdf

QUESTION 4

You customer requires a highly available storage solution that supports synchronous replication, iSCSI, and Fiber Channel, in addition to the automatic tiering of data across storage tiers. Which HP storage solution best satisfies this customer's needs?

- A. HP P6000 Storage System
- B. HP P1000 3PAR Storage System
- C. HP P2000 MSA Storage System
- D. HP P4000 LeftHand Storage System

Correct Answer: B

QUESTION 5

During the planning phase of a new BladeSystem environment, you are asked by the customer's data center team about the weight, power, and cooling requirements. Which tool can be used to make a quick calculation of these requirements?

- A. HP Proposal Web
- B. HP System Insight Manager
- C. HP Business Support Center
- D. HP BladeSystem Power Sizer

Correct Answer: D

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