

## Exam : 500-170

# Title:FlexPod Design

### Version : Demo

1.What is the maximum aggregate traffic available to a half-width UCS B-Series blade in a 5108 Chassis with two 2208XP Fabric Extenders, Cisco VIC 1240 adapter, and Cisco Port Expander Card for VIC 1240?

- A. 40 Gb
- B. 80 Gb
- C. 120 Gb
- D. 320 Gb

#### Answer: B

2. Which four are components of Cisco UCS stateless computing? (Choose four)

- A. Utilization of service profiles to apply parameter settings from server hardware
- B. Elements of a server's personality, which may be included in a service profile, include firmware versions, UUID, MAC Addresses, World Wide Names, and boot settings.

C. A one to one mapping of an application to a server

D. Boot from SAN

E. Every physical server in a Cisco UCS instance should remain anonymous until you associate a service profile with it

F. A one to one mapping to the identity information burned into the hardware (mac addresses, etc). **Answer:** A,B,D,E

3. Which connectivity mode for Cisco UCS C-Series Rack-Mount Server management is supported beginning with Cisco UCS Manager release version 2.1 and above?

- A. Dual-wire Management
- B. Single-wire Management
- C. Quad-wire Management
- D. Side Frame management

#### Answer: B

4.Which feature is supported for virtual machines configured with Direct Path I/O using Cisco Virtual Machine Fabric Extender (VM-FEX) distributed switches?

- A. vMotion
- B. Record and Play
- C. Fault tolerance
- D. Unlimited DVS creation per Cisco UCS domain

#### Answer: A

5. Which four VLANs can be configured on UCS platform? (Choose four)

- A. 1
- B. 199
- C. 1001
- D. 3968
- E. 4001
- F. 4047
- G. 4090

H. 4096 Answer: A,B,C,G