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**QUESTION 1**

A company would like to move an application to the cloud which resides on a single physical server in their datacenter. The server has two drives, one of which hosts the operating system, and the other hosts the application data. The operating system has been showing errors recently and the application data was corrupted last Friday at 4:00PM. Data is backed up every day at 1:00AM. Which of the following would be the BEST option for migrating this application to the cloud?

- A. Setup a server in the cloud, install an operating system, install the application, and copy the data to the cloud server from last Friday's backup
- B. Setup a server in the cloud, install an operating system, install and configure the application, and copy the data to the cloud server from last Thursday's backup
- C. Clone or P2V the server with both drives to the cloud platform
- D. Clone or P2V the server with the application drive to the cloud platform and copy the operating system to the cloud server

Correct Answer: A

QUESTION 2

Which of the following is a potential advantage of using Storage as a Service?

- A. Data is accessible when the Internet is not functioning
- B. In-house IT staff controls all data
- C. Increase in encryption technologies
- D. Decrease in IT management of the platform

Correct Answer: D

QUESTION 3

Which of the following may be configured to allow mission critical application to have priority when the storage infrastructure is under heavy load?

- A. API
- B. LDAP
- C. VLAN
- D. Quality of service

Correct Answer: C

**QUESTION 4**

How do demand management processes change with the introduction of SaaS?

- A. New vendors have to be accommodated
- B. Users can procure SaaS solutions themselves
- C. The number of virtual machines can fluctuate with demand
- D. Maintenance will become easier

Correct Answer: B

QUESTION 5

An organization requires that it federates its internal systems and their externally hosted SaaS finance system so a user does not have to re-authenticate. This is an example of which of the following?

- A. Open authentication
- B. Single sign-on
- C. Biometric scanning
- D. Multifactor authentication

Correct Answer: B

QUESTION 6

A company Chief Information Officer (CIO) who wants to ensure rapid elasticity for the company's cloud solution would MOST likely choose which of the following types of cloud?

- A. Public cloud
- B. Private community cloud
- C. Private cloud
- D. Community cloud

Correct Answer: A

Reference: <http://www.evolveip.net/cloud-elasticity-and-cloud-scalability-are-not-the-same-thing-2>

QUESTION 7

Which of the following is an essential step in the start-up process of a virtual server?

- A. Identify the location of the physical machine



- B. Select identity providers
- C. Select security credentials
- D. Select the application set that will run on it

Correct Answer: C

QUESTION 8

An organization wants to host a critical application on two redundant leased servers located at the ISP's datacenter. Which of the following is this an example of?

- A. PaaS
- B. IaaS
- C. Public cloud
- D. SaaS

Correct Answer: A

Reference: <https://www.computenext.com/blog/when-to-use-saas-paas-and-iaas/>

QUESTION 9

A military facility is NOT able to fully embrace cloud computing because of which of the following?

- A. High degree of confidentiality and operational assurance
- B. The associates cost and infrastructure needs
- C. Constantly changing and unpredictable workloads
- D. Constantly changing data and accessibility needs

Correct Answer: A

QUESTION 10

Cloud computing brings new challenges to _____ management, because traditional licensing models do not fit well with scalable resources.

- A. commercial
- B. financial
- C. legal
- D. service



Correct Answer: B

QUESTION 11

After migrating the company's entire datacenter infrastructure to a private IaaS solution, while at the same time maintaining the current network and server logical configuration, the IT director eliminated 50% of the IT engineering staff. The remaining staff has now shifted focus from a daily server maintenance and upkeep role, to more of a service provisioning, performance, and reporting role. Which of the following was MOST impacted by this migration?

- A. Service design
- B. Service strategy
- C. Service operation
- D. Service transition

Correct Answer: D

QUESTION 12

Which of the following actions should a company take if a cloud computing provider ceases to uphold their contract?

- A. Consult the company's exit plan.
- B. Move the company data to the backup provider that was selected earlier.
- C. Re-host all critical applications on the company's internal servers.
- D. Evaluate the company's strategic options for an alternative provider

Correct Answer: A

QUESTION 13

A company decides to subscribe to a new CRM product that will help improve their business processes. Which of the following types of cloud computing would MOST likely be implemented?

- A. PaaS
- B. XaaS
- C. IaaS
- D. SaaS

Correct Answer: D

QUESTION 14



Which of the following is a differentiating characteristic of private cloud solutions compared to public cloud solutions?

- A. Private cloud solutions are dedicated for use by a single organization.
- B. Private cloud solutions are never accessible via the public Internet.
- C. Private cloud solutions do not provide incremental scalability.
- D. Private cloud solutions save considerably more money than a public cloud solution.

Correct Answer: A

QUESTION 15

Which of the following is a negative business impact of cloud computing?

- A. It lowers the company's overall application processing availability.
- B. It is difficult to implement problem management.
- C. It is more difficult to ensure policy compliance.
- D. It slows down the company's ability to deal with server capacity issues.

Correct Answer: C

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