



Vendor: F5

Exam Code: 402

Exam Name: F5 Cloud Solutions

Version: DEMO

QUESTION 1

Scenario: You are evaluating different cloud service models for a new project that requires full control over the infrastructure and ability to deploy custom applications. Which model would best meet these requirements, and why? Choose one:

- A. Infrastructure as a Service (IaaS)
- B. Software as a Service (SaaS)
- C. Function as a Service (FaaS)
- D. Platform as a Service (PaaS)

Answer: A

QUESTION 2

Scenario: Your organization is migrating a mission-critical application to the cloud. The application has several dependencies on on-premises systems. How would you approach this migration to minimize risk? Choose one:

- A. Ignore any legacy systems and focus on the cloud transition.
- B. Perform the migration without considering dependencies to save time.
- C. Immediately decommission all on-premises systems.
- D. Identify and document all dependencies before migration.

Answer: D

QUESTION 3

Scenario: Your company is using BIG-IQ Centralized Management to deploy F5 instances in a cloud environment. What benefits should you expect from using this tool during deployment? Choose one:

- A. Streamlined deployment processes with automated provisioning
- B. Limited control over instance configuration
- C. Higher costs due to automation overhead
- D. Increased manual intervention to ensure precision

Answer: A

QUESTION 4

Which cloud deployment model allows multiple organizations to share cloud resources while maintaining their own isolation? Choose one:

- A. Public Cloud
- B. Hybrid Cloud
- C. Private Cloud
- D. Community Cloud

Answer: B

QUESTION 5

What is a key constraint imposed by SDN technologies on F5 components? Choose one:

- A. Inability to integrate with traditional network devices
- B. Restriction on network programmability
- C. Limited scalability of F5 devices in an SDN environment
- D. Dependence on hardware appliances

Answer: C

QUESTION 6

What factors should be considered when evaluating the compatibility of applications with existing SDN solutions? (Select all that apply)
Choose:

- A. The version of the company's logo
- B. Network topologies
- C. Employee skill levels
- D. SDN controller capabilities

Answer: BD

QUESTION 7

Which cloud business model allows consumers to use software applications over the internet without managing the underlying infrastructure?
Choose one:

- A. Platform as a Service (PaaS)
- B. Infrastructure as a Service (IaaS)
- C. Software as a Service (SaaS)
- D. Network as a Service (NaaS)

Answer: C

QUESTION 8

Which technologies enable seamless application mobility across different cloud providers? (Select all that apply)
Choose:

- A. Application rewriting
- B. Edge computing
- C. Containerization
- D. Virtualization

Answer: CD

QUESTION 9

Scenario: You are finalizing a cloud migration plan and need to validate its effectiveness. What actions should you take to ensure the plan meets both technical and business objectives?

Choose one:

- A. Run a pilot migration and gather feedback.
- B. Focus solely on reducing migration costs.
- C. Decommission the old infrastructure before validating the new setup.
- D. Proceed with the full migration without testing.

Answer: A

QUESTION 10

What are the key benefits of using F5 virtualization technologies in cloud environments? (Choose two)

Choose:

- A. Scalability across multiple cloud regions
- B. Reduced reliance on network hardware
- C. Enhanced physical security
- D. Improved application performance

Answer: AD

QUESTION 11

What is the primary benefit of using cloud computing? Choose one:

- A. Reduced IT infrastructure costs
- B. Improved physical security
- C. Faster internet speed
- D. Lower electricity bills

Answer: A

QUESTION 12

Which of the following is a virtualization technology commonly used with F5 devices? Choose one:

- A. Coffee machines
- B. 3D printing
- C. Virtual Servers
- D. Virtual reality headsets

Answer: C

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