

F5 402

F5 Cloud Solutions Certification Questions & Answers

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Discover More about the F5 402 Certification

Are you interested in passing the F5 402 exam? First discover, who benefits from the 402 certification. The 402 is suitable for a candidate if he wants to learn about Expert. Passing the 402 exam earns you the F5 Certified Solution Expert, Cloud (F5-CSE, Cloud) title.

While preparing for the 402 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The 402 PDF contains some of the most valuable preparation tips and the details and instant access to useful 402 study materials just at one click.

F5 402 Cloud Solutions Certification Details:

Exam Name	F5 Certified Solution Expert, Cloud (F5-CSE, Cloud)
Exam Code	402
Exam Price	\$180 (USD)
Duration	105 mins
Number of Questions	70
Passing Score	245 / 350
Schedule Exam	Pearson VUE
Sample Questions	F5 Cloud Solutions Sample Questions
Practice Exam	F5 402 Certification Practice Exam

F5 402 Syllabus:

Topic	Details
FOUNDATIONAL CLOUD CONCEPTS	 Compare and contrast the various cloud business models and technologies Apply concepts related to cloud Identity Access Management technologies Describe the terminology, modules, and technical requirements related to application bursting and mobility Apply concepts related to application bursting and mobility
CLOUD INFRASTRUCTURE DESIGN	 Describe the F5 licensing and support characteristics for cloud deployments Evaluate variables relevant to the design of a cloud solution that meets business requirement



Topic	Details
	- Enumerate the available permutations and
	combinations of F5 virtualization technologies
	- Recognize the constraints imposed by various SDN
	technologies on F5 components
	- Relate technical requirements to F5 platforms and
	virtualization technologies
	- Evaluate variables relevant to architeching solutions
	using single and multi-tier F5 products in various cloud environments
	- Evaluate the variables relevant to the design of
	green-field data centers and application delivery
	architectures to function as a cloud service provider
	- Apply key concepts related to the design on-demand
	provisioning of application services
	- Evaluate variables relevant to the design of on-
	demand provisioning of application services
	- Evaluate variables relevant to the creation and
	validation of a Cloud migration plan for applications
	- Apply key concepts required for the implementation
	of a Cloud migration plan for applications
CLOUD MIGRATION	- Evaluate variables relevant to the implementation of
	a cloud migration plan for applications
	 Apply key concepts required to leverage technologies to integrate with various SDN
	environments
	- Evaluate variables rlevant to the leveraging of
	technologies to integrate with various SDN
	environments
CLOUD DEPLOYMENT	- Analyze cloud service provider instance sizing and
	location as it relates to BIG-IP requirements
	- Apply the key concepts required to deploy F5
	instances on a cloud infrastructure
	- Apply the N/E/S/W-bound API model in order to
	orchestrate service creation
	- Apply the key concepts required to automate and
CLOUD ORCHESTRATION AND AUTOMATION	orchestrate using F5 RESTful APIs
	- Evaluate the variables relevant to automation and
	orchestration using F5 RESTful APIs
	- Apply the key concepts required to design a cloud
	bursting solution
	- Evaluate the variables relevant to design a cloud
	bursting solution
	- Determine how to utilize cloud deployment templates



Topic	Details
	to create on demand provisioning of application services
	 Evaluate cloud deployment templates for the creation of on-demand provisioning of application services
	 Apply the key concepts required to create a workflow for dynamic provisioning of an F5 instance

Broaden Your Knowledge with F5 402 Sample Questions:

Question: 1

What are common deployment options for hybrid cloud architectures? (Select all that apply)

- a) Public cloud combined with private cloud
- b) On-premises data centers only
- c) Multiple public cloud providers
- d) Private cloud combined with data centers

Answer: a, d

Question: 2

Why is it essential to choose the right geographic location for your BIG-IP instances in the cloud?

- a) To match the location of the company's headquarters
- b) To comply with local weather regulations
- c) To minimize latency and improve performance
- d) To have access to local cuisine options

Answer: c

Question: 3

Why is scalability an important variable when integrating applications with SDN environments?

- a) To accommodate changes in network traffic and application demand
- b) To ensure the company's social media accounts are up-to-date
- c) To determine the number of office desks required
- d) To decide the menu for the company picnic

Answer: a



Question: 4

What factors should be considered when evaluating cloud deployment templates for ondemand provisioning? (Select all that apply)

- a) Template scalability
- b) Template version control
- c) Template color schemes
- d) Template's compatibility with cloud providers

Answer: a, b, d

Question: 5

What are the primary factors to consider when deploying F5 instances on a cloud infrastructure?

- a) Server hardware compatibility
- b) Cloud service provider location
- c) Application traffic patterns
- d) Bandwidth limitations

Answer: c

Question: 6

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

- a) Public Cloud
- b) Private Cloud
- c) Hybrid Cloud
- d) Community Cloud

Answer: d

Question: 7

How does F5 typically support virtualization in cloud environments?

- a) By encouraging the use of physical servers only
- b) By providing virtual editions of its appliances and integration with popular cloud platforms
- c) By offering cloud-based coffee machines
- d) By limiting support for virtualization technologies

Answer: b



Question: 8

When creating a cloud deployment template for on-demand provisioning, what elements should it typically include?

(Select all that apply)

- a) Application code
- b) Network configurations
- c) The CEO's favorite book
- d) Security policies

Answer: a, b, d

Question: 9

When selecting the location for deploying F5 instances in a cloud environment, what factor is NOT typically considered?

- a) Data sovereignty regulations
- b) Geographic proximity to users
- c) Number of available public IPs
- d) Data center redundancy

Answer: c

Question: 10

In a cloud environment, what is the primary purpose of Single Sign-On (SSO) technology?

- a) To limit access to only one user at a time
- b) To simplify user authentication and access across multiple applications
- c) To make users sign in repeatedly for each application
- d) To automatically lock user accounts after a few login attempts

Answer: b

Avail the Study Guide to Pass F5 402 Cloud Solutions Exam:

Find out about the 402 syllabus topics. Visiting the official site offers an
idea about the exam structure and other important study resources.
Going through the syllabus topics help to plan the exam in an organized
manner.



- Once you are done exploring the <u>F5 402 syllabus</u>, it is time to plan for studying and covering the syllabus topics from the core. Chalk out the best plan for yourself to cover each part of the syllabus in a hassle-free manner.
- A study schedule helps you to stay calm throughout your exam preparation. It should contain your materials and thoughts like study hours, number of topics for daily studying mentioned on it. The best bet to clear the exam is to follow your schedule rigorously.
- The candidate should not miss out on the scope to learn from the <u>Cloud Solutions training</u>. Joining the F5 provided training for this F5 certification exam helps a candidate to strengthen his practical knowledge base from the certification.
- Learning about the probable questions and gaining knowledge regarding the exam structure helps a lot. Go through the <u>F5 402 sample questions</u> and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. 402
 practice tests would guide you on your strengths and weaknesses
 regarding the syllabus topics. Through rigorous practicing, you can
 improve the weaker sections too. Learn well about time management
 during exam and become confident gradually with practice tests.

Career Benefits:

Passing the F5 402 exam, helps a candidate to prosper highly in his career. Having the certification on the resume adds to the candidate's benefit and helps to get the best opportunities.

Here Is the Trusted Practice Test for the F5 402 Certification

CertFun.Com is here with all the necessary details regarding the 402 exam. We provide authentic practice tests for the 402 exam. What do you gain from these practice tests? You get to experience the real exam-like questions made by industry experts and get a scope to improve your performance in the actual exam. Rely on CertFun.Com for rigorous, unlimited two-month attempts on the 402 practice tests, and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the F5 Certified Solution Expert, Cloud (F5-CSE, Cloud).

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