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How to Prepare for CompTIA Cloud Essentials+ (CLO-002)

Preparation Guide for CompTIA Cloud Essentials+ (CLO-002)

Introduction for CompTIA Cloud Essentials+ (CLO-002)

CompTIA Cloud Essentials+ is for both IT and non-technical professionals who require the essential business acumen needed to make informed cloud service decisions. CompTIA Cloud Essentials+ is the only internationally recognized, vendor-neutral certification utilizing key business principles and fundamental cloud concepts that validate data-driven cloud recommendations. It stands alone in this field by demonstrating that all necessary staff members - not just the IT specialists - understand how to increase efficiency, manage costs, and reduce security risks for organizations whenever tasked with making current cloud technology decisions.

CompTIA Cloud Essentials+ validates the candidate has the knowledge and skills required to make clear and conscious decisions about cloud technologies and their business impact by evaluating business use cases, financial impacts, cloud technologies and deployment models with knowledge of cloud computing.

Business analysts and IT pros alike are consistently called upon to assist their organization in determining which cloud service provider(s) to use, what to migrate to the cloud, and when to implement. Collecting and analyzing cloud products and services information is essential when making operational cloud business decisions.

Cloud Essentials+ is an entry-level, cloud certification offered by CompTIA. As with all CompTIA certifications, Cloud Essentials+ is a vendor-neutral credential that's relevant independent of which vendor or private cloud service is used. It's an excellent stepping-

stone to vendor-specific cloud certs offered by AWS, Microsoft Azure, and GCP.

Unlike CompTIA's Cloud+ certification, which is designed for IT technical professionals, Cloud Essentials+ is targeted primarily toward non-technical personnel. The cert aims to validate individuals' understanding of cloud design principles, how to assess the applicability of cloud services, the implications of operating cloud services, and the related risk and compliance issues.

The financial and operational impacts covered by Cloud Essentials+ ensure an ability to develop and implement solid cloud strategies. CompTIA Cloud Essentials+ will show that successful candidates:

- Have the knowledge and understanding of the foundational business and technical components included in a cloud assessment
- Understand specific security concerns and measures
- Comprehend new technology concepts, solutions, and benefits to an organization

CompTIA CLO-002 (CompTIA Cloud Essentials+ Certification) Certification Exam is designed for professionals who want to gain a broad understanding of cloud computing concepts and the business benefits of adopting cloud services. CompTIA Cloud Essentials+ Certification Exam certification exam covers a wide range of topics, including cloud computing principles, cloud security, cloud service management, and cloud migration. CLO-002 exam is ideal for IT professionals, business analysts, project managers, and business owners who want to understand the basics of cloud computing and how it can benefit their organizations.

The CLO-002 exam is recognized by employers around the world as a valuable credential for IT professionals who work with cloud computing. It is a vendor-neutral certification, which means that it is not tied to any specific cloud computing platform or vendor. This makes it an ideal certification for professionals who want to demonstrate their knowledge and understanding of cloud computing concepts and principles, regardless of the specific technology they work with.

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CompTIA Cloud Essentials+ Certification Exam Sample Questions (Q148-Q153):

NEW QUESTION # 148

Which of the following describes the process of moving an application from an isolated data center to reduce latency and ensure close proximity to end users?

- A. Geo-redundancy
- B. Replication
- C. Backup
- D. Zones

Answer: A

Explanation:

Geo-redundancy is the distribution of mission-critical components or infrastructures, such as servers, across multiple data centers that reside in different geographic locations¹. Geo-redundancy acts as a safety net in case the primary site fails or in the event of a disaster or an outage that impacts an entire region¹. Geo-redundancy also reduces latency and ensures close proximity to end users by delivering web content from the nearest data center². Geo-redundancy is a common feature of cloud computing, as it provides high availability, reliability, and performance for cloud applications and services².

Replication is the process of copying data from one location to another, such as from a primary site to a secondary site, or from one

cloud provider to another³. Replication is a necessary but not sufficient condition for geo-redundancy, as it does not guarantee that the replicated data is accessible or consistent across different regions³. Replication can also introduce operational complexity and data synchronization issues³.

Zones are logical or physical partitions of a cloud provider's infrastructure that offer high availability and fault tolerance within a region⁴. Zones are usually located in the same or nearby data centers, and are connected by low-latency network links⁴. Zones can help distribute the workload and prevent single points of failure, but they do not provide geo-redundancy, as they are still vulnerable to regional outages or disasters⁴.

Backup is the process of creating and storing copies of data for the purpose of recovery in case of data loss or corruption⁵. Backup is an important part of data protection and disaster recovery, but it does not provide geo-redundancy, as it does not ensure that the backup data is available or up-to-date in different regions⁵. Backup can also have longer recovery time and higher cost than geo-redundancy⁵. Reference: Use geo-redundancy to design highly available applications; Geo Redundancy Explained | Cloudify; Georedundancy - Open Telekom Cloud; Why geo-redundancy for cloud infrastructure is a 'must have'; Geo-Redundancy: Why Is It So Important? | Unitrends.

NEW QUESTION # 149

A cloud systems administrator needs to migrate several corporate applications to a public cloud provider and decommission the internal hosting environment. This migration must be completed by the end of the month. Because these applications are internally developed to meet specific business accounting needs, the administrator cannot use an alternative application.

Which of the following BEST describes the approach the administrator should use?

- A. Rip and replace
- B. Phased migration
- C. Hybrid deployment
- **D. Lift and shift**

Answer: D

Explanation:

Lift and shift is a cloud migration strategy that involves moving an application or workload from one environment to another without making significant changes to its architecture, configuration, or code. This approach is suitable for applications that are not cloud-native, have complex dependencies, or have tight deadlines for migration. Lift and shift can help reduce the cost and risk of maintaining legacy infrastructure, improve scalability and availability, and leverage cloud services and features¹².

Hybrid deployment is a cloud deployment model that involves using both public and private cloud resources to deliver services and applications. This approach is suitable for applications that have varying performance, security, or compliance requirements, or that need to integrate with existing on-premises systems. Hybrid deployment can help optimize the use of resources, increase flexibility and agility, and balance trade-offs between cost and control³⁴.

Phased migration is a cloud migration strategy that involves moving an application or workload from one environment to another in stages or increments. This approach is suitable for applications that have modular components, low interdependencies, or high complexity. Phased migration can help reduce the impact of migration on business operations, test the functionality and performance of each component, and address any issues or challenges along the way .

Rip and replace is a cloud migration strategy that involves discarding an application or workload from one environment and replacing it with a new one in another environment. This approach is suitable for applications that are outdated, incompatible, or inefficient, or that have high maintenance costs. Rip and replace can help modernize the application architecture, design, and code, improve the user experience and functionality, and take advantage of cloud-native features and services .

Reference:

[CompTIA Cloud Essentials+ CLO-002 Study Guide], Chapter 3: Management and Technical Operations, Section 3.3: Cloud Migration, p. 123-125

[CompTIA Cloud+ CV0-003 Study Guide], Chapter 5: Deploying a Cloud Solution, Section 5.2: Cloud Migration, p. 241-244

[CompTIA Cloud Essentials+ CLO-002 Study Guide], Chapter 1: Cloud Concepts, Section 1.3: Cloud Deployment Models, p. 25-28

[CompTIA Cloud+ CV0-003 Study Guide], Chapter 1: Cloud Architecture and Design, Section 1.2: Cloud Deployment Models, p. 19-22

[CompTIA Cloud Essentials+ CLO-002 Study Guide], Chapter 3: Management and Technical Operations, Section 3.3: Cloud Migration, p. 125-126

[CompTIA Cloud+ CV0-003 Study Guide], Chapter 5: Deploying a Cloud Solution, Section 5.2: Cloud Migration, p. 244-245

[CompTIA Cloud Essentials+ CLO-002 Study Guide], Chapter 3: Management and Technical Operations, Section 3.3: Cloud Migration, p. 126-127

[CompTIA Cloud+ CV0-003 Study Guide], Chapter 5: Deploying a Cloud Solution, Section 5.2: Cloud Migration, p. 245-246

[CompTIA Cloud Essentials+ CLO-002 Study Guide], ISBN: 978-1-119-64768-9, Publisher: Wiley

[CompTIA Cloud+ CV0-003 Study Guide], ISBN: 978-1-119-64767-2, Publisher: Wiley

NEW QUESTION # 150

An entrepreneur has developed a business plan for a new company and is now looking at utility- based cloud computing for a quick way to get the business jump started. Which of the following is the entrepreneur taking advantage of? (Select two.)

- A. Fixed costs
- B. Variable costs
- C. Lack of SLA requirements
- D. Predefined resource allocation
- E. Scalability

Answer: D,E

NEW QUESTION # 151

A large company is trying to determine the financial feasibility of moving its entire infrastructure to the cloud, with specifics on how much yearly savings there will be compared to running an internal datacenter. Which of the following deliverables would most likely contain such information?

- A. Feasibility study
- B. Gap analysis
- C. Proof of concept
- D. Proof of value

Answer: A

Explanation:

A feasibility study evaluates the financial, technical, and operational viability of a project, including the potential cost savings of moving to the cloud compared to maintaining an internal data center.

It provides detailed analysis on financial aspects, such as savings, resource requirements, and long-term sustainability, helping the company make an informed decision about the move to the cloud.

NEW QUESTION # 152

A company's finance team is reporting increased cloud costs against the allocated cloud budget. Which of the following is the BEST approach to match some of the cloud operating costs with the appropriate departments?

- A. Right-sizing
- B. Scaling
- C. Showback
- D. Chargeback

Answer: D

NEW QUESTION # 153

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