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CompTIA Cloud Essentials+ Certification Exam Sample Questions (Q93-Q98):

NEW QUESTION # 93

DevOps provides continuous integration and delivery in the cloud environment to: (Choose two.)

- A. recover a physical server faster.
- B. use APIs for orchestration tasks.
- C. automate deployment tasks.
- D. improve application response time.
- E. ensure adequate load on a server.
- F. self-heal all system breaks.

Answer: B,C

Explanation:

Automate deployment tasks: DevOps practices in the cloud involve automating the processes for continuous integration and delivery (CI/CD), allowing for more efficient and reliable software deployment.

Use APIs for orchestration tasks: DevOps utilizes APIs for orchestration, allowing different components and services within the cloud environment to communicate and work together, automating tasks and improving efficiency in the deployment pipeline.

NEW QUESTION # 94

A company's data center contract will expire in a few months, and the Chief Information Officer needs to move rapidly to a cloud environment. Which of the following is the BEST migration approach?

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

Answer: C

Explanation:

A lift and shift migration approach is the best option for a company that needs to move rapidly to a cloud environment. A lift and shift migration, also known as rehosting, involves moving an existing application and its associated data to a cloud platform without changing the app's architecture¹. This approach is suitable for applications that are compatible with the cloud provider's infrastructure and do not require significant modifications or optimizations to run in the cloud². A lift and shift migration can offer the following benefits for a company that needs to move quickly to the cloud³:

Speed and simplicity: A lift and shift migration can be done faster and easier than other migration approaches that involve refactoring, replatforming, rebuilding, or replacing the application. A lift and shift migration can leverage automated tools and processes to reduce the manual effort and complexity involved in the migration. A lift and shift migration can also minimize the risk of errors, bugs, or compatibility issues that may arise from changing the application code or configuration.

Cost savings: A lift and shift migration can help a company save costs by avoiding the expenses of maintaining or renewing the data center contract, hardware, software, or licenses. A lift and shift migration can also help a company take advantage of the pay-as-you-go pricing model and the scalability and elasticity features of the cloud, which can reduce the operational and capital expenditures. A lift and shift migration can also enable a company to benefit from the security, reliability, and performance enhancements offered by the cloud provider.

Future flexibility: A lift and shift migration can help a company move to the cloud without disrupting the existing business operations or workflows. A lift and shift migration can also provide a foundation for future cloud optimization or modernization initiatives, such as refactoring, replatforming, rebuilding, or replacing the application to leverage the native cloud services and features. A lift and shift migration can also allow a company to adopt a hybrid or multicloud strategy, which can increase the availability, resilience, and agility of the application.

NEW QUESTION # 95

A project manager must inform the Chief Information Officer (CIO) of the additional resources necessary to migrate services to the cloud successfully.

Which of the following cloud assessments would be MOST appropriate to use for the recommendation?

- A. Future requirements
- B. Gap analysis
- C. Feasibility study
- D. Baseline report

Answer: B

Explanation:

A gap analysis is a process of comparing the current state and the desired state of a system or a process and identifying the gaps or differences between them. A gap analysis can help an organization to determine the steps and resources needed to achieve its goals and objectives. A gap analysis can be used for cloud migration to assess the readiness and suitability of the existing services and applications for the cloud, and to identify the gaps in terms of performance, security, functionality, compatibility, and cost. A gap analysis can also help to prioritize the migration tasks and to estimate the time and effort required for the migration¹.

The other options are not appropriate for the recommendation:

Feasibility study: This is a process of evaluating the viability and benefits of a proposed project or solution. A feasibility study can help an organization to determine whether a project is worth pursuing, and to identify the potential risks and challenges involved. A feasibility study can be used for cloud migration to evaluate the benefits and drawbacks of moving to the cloud, and to compare different cloud service models and providers. A feasibility study can also help to define the scope and objectives of the migration project². However, a feasibility study is not sufficient to inform the CIO of the additional resources necessary for the migration, as it does not provide a detailed analysis of the gaps and requirements of the existing services and applications.

Future requirements: These are the needs and expectations of the organization and its stakeholders for the future state of the system or the process. Future requirements can help an organization to plan and design the system or the process to meet the changing demands and opportunities. Future requirements can be used for cloud migration to envision the desired outcomes and benefits of moving to the cloud, and to align the migration strategy with the business strategy and goals³. However, future requirements are not specific enough to inform the CIO of the additional resources necessary for the migration, as they do not provide a detailed analysis of the gaps and requirements of the existing services and applications.

Baseline report: This is a document that records the current state and performance of the system or the process, and serves as a reference point for measuring the progress and improvement. A baseline report can help an organization to monitor and evaluate the system or the process, and to identify the areas of strength and weakness. A baseline report can be used for cloud migration to measure the performance and functionality of the existing services and applications, and to compare them with the cloud-based services and applications⁴. However, a baseline report is not comprehensive enough to inform the CIO of the additional resources necessary for the migration, as it does not provide a detailed analysis of the gaps and requirements of the existing services and applications.

Reference:

Gap Analysis for Cloud Migration

Feasibility Study for Cloud Migration

Future Requirements for Cloud Migration

Baseline Report for Cloud Migration

NEW QUESTION # 96

Which of the following allows for the management of network policies from a central portal while maintaining a hardware-agnostic approach?

- A. Direct Connect
- **B. Software-defined network**
- C. Load balancing
- D. Virtual private network

Answer: B

Explanation:

A software-defined network (SDN) is a network architecture that allows for the management of network policies from a central portal while maintaining a hardware-agnostic approach. SDN separates the control plane, which is responsible for making decisions about how to route traffic, from the data plane, which is responsible for forwarding traffic based on the control plane's instructions. SDN enables network administrators to configure, monitor, and manage network devices and services using a software application, regardless of the vendor or type of hardware. SDN also provides automation, programmability, scalability, and flexibility for network operations. A virtual private network (VPN) is a network technology that creates a secure and encrypted connection over a public network, such as the Internet. A VPN allows remote users to access a private network and its resources securely. A VPN is not related to the management of network policies from a central portal or the hardware-agnostic approach of SDN. Load balancing is a network technique that distributes traffic across multiple servers or devices to optimize performance, reliability, and availability. Load balancing can be implemented using hardware or software, but it does not provide the same level of centralized management and control as SDN. Direct Connect is a service offered by some cloud providers that allows customers to establish a dedicated network connection between their on-premises network and the cloud provider's network. Direct Connect bypasses the public Internet and provides lower latency, higher bandwidth, and more consistent network performance. However, Direct Connect is not a generic network architecture that supports a hardware-agnostic approach, and it does not offer the same degree of network

programmability and automation as SDN. Reference: CompTIA Cloud Essentials+ CLO-002 Study Guide, Chapter 4: Cloud Design Principles, Section 4.2: Cloud Network Concepts, Page 1051 and What is software-defined networking (SDN)? | Cloudflare

NEW QUESTION # 97

A retail company is developing a bot to interact as the first stage of international customer service. The company is exploring different CSPs to integrate features such as speech-to-text conversion and language translation. Which of the following technologies best meets these needs?

- A. Big Data
- B. Blockchain
- C. Artificial intelligence
- D. Machine learning

Answer: C

Explanation:

Artificial intelligence (AI) is the best technology for integrating features like speech-to-text conversion and language translation into a bot for customer service. AI encompasses a range of technologies, including natural language processing (NLP), machine learning, and other advanced algorithms, that can be used to build bots capable of understanding and responding to customer inquiries in multiple languages and converting speech to text effectively. These capabilities are critical for delivering an interactive and efficient customer service experience.

NEW QUESTION # 98

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