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CompTIA CLO-002 Certification Exam is a valuable credential for professionals who are seeking to advance their career in cloud computing. It is also a great way for organizations to demonstrate their commitment to cloud computing and to ensure that their employees have the necessary skills and knowledge to make informed decisions about cloud technologies.

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The CLO-002 certification is a great way to demonstrate your expertise in cloud computing and distinguish yourself from other IT professionals. CompTIA Cloud Essentials+ Certification Exam certification exam is designed to test candidates' knowledge of cloud computing concepts, principles, and best practices. CLO-002 exam is also an excellent way to demonstrate your commitment to your profession and your desire to stay up-to-date with the latest trends and technologies in the cloud computing industry. By earning the CLO-002 certification, you will have the skills and knowledge necessary to succeed in cloud-related roles, and you will be well-positioned to advance your career in this rapidly growing field.

The CompTIA CLO-002 Exam is designed to test the candidate's understanding of the cloud computing concepts and their ability to apply them to real-world scenarios. CLO-002 exam covers a wide range of topics, including cloud computing models, virtualization,

cloud security, risk management, and governance. It also covers the various cloud deployment models, including public, private, and hybrid clouds.

CompTIA Cloud Essentials+ Certification Exam Sample Questions (Q310-Q315):

NEW QUESTION # 310

A software development company would like to deploy all of their application development using their own software to the cloud. The type of cloud they will MOST likely choose to implement is which of the following?

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

Answer: C

NEW QUESTION # 311

Which of the following is a relevant component of the cloud ecosystem?

- A. Security procedures
- B. Hypervisors
- C. Trained IT staff
- D. Image factory

Answer: D

NEW QUESTION # 312

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

Answer: D

NEW QUESTION # 313

Which of the following are the main advantages of using ML/AI for data analytics in the cloud as opposed to on premises? (Choose two.)

- A. AI enables DevOps to build applications easier and faster.
- B. A pay-as-you-go approach allows the company to save money.
- C. The shared responsibility model offers greater security.
- D. Cloud providers offer enhanced technical support.
- E. ML enables DevOps to build applications easier and faster.
- F. Elasticity allows access to a large pool of compute resources.

Answer: B,F

Explanation:

Elasticity and pay-as-you-go are two main advantages of using ML/AI for data analytics in the cloud as opposed to on premises. Elasticity refers to the ability of cloud computing to dynamically adjust the amount of resources allocated to a workload according to the changing demand⁷. This allows ML/AI applications to access a large pool of compute resources when needed, such as GPUs or TPUs, without having to purchase or maintain them on premises⁸. Pay-as-you-go is a pricing model in which customers pay only for the resources they consume, such as compute, storage, network, or software services⁹. This allows ML/AI applications to save

money by avoiding upfront costs or overprovisioning of resources on premises¹⁰.

Reference:

What is Cloud Elasticity in Cloud Computing?, The Iron.io Blog

Machine Learning in the Cloud: Complete Guide [2023], Run.AI

Consumption and fixed cost models, Microsoft Azure Well-Architected Framework CompTIA Cloud Essentials CLO-002

Certification Study Guide, Chapter 2: Business Principles of Cloud Environments, page 51

NEW QUESTION # 314

A software company that develops mobile applications is struggling with the complicated process of deploying the development, testing, QA, and staging environments. Which of the following cloud service models offers the BEST automated development environment for the software company?

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

Answer: C

Explanation:

PaaS, or Platform as a Service, is a cloud service model that provides a complete, flexible, and cost-effective cloud platform for developing, running, and managing applications¹. PaaS offers the best automated development environment for the software company, because it eliminates the need to install, configure, and maintain the hardware, software, and infrastructure required for application development and deployment. PaaS also provides access to a variety of tools, frameworks, languages, and services that can simplify and accelerate the development process. PaaS enables developers to focus on writing code, testing, and deploying applications, without worrying about the underlying platform. PaaS also supports continuous integration and delivery, which can automate the deployment of different environments, such as development, testing, QA, and staging².

SaaS, or Software as a Service, is a cloud service model that provides ready-to-use software applications that run on the cloud provider's infrastructure and are accessed via a web browser or an API³. SaaS does not offer an automated development environment for the software company, because it does not allow developers to create or modify the software applications, only to use them as end-users. SaaS is suitable for applications that have standard features and functionalities, such as email, CRM, or ERP, but not for custom applications that require specific requirements and capabilities.

IaaS, or Infrastructure as a Service, is a cloud service model that provides access to basic computing resources, such as servers, storage, network, and virtualization, that are hosted on the cloud provider's data centers and are rented on-demand. IaaS does not offer an automated development environment for the software company, because it still requires developers to install, configure, and manage the software stack, such as operating systems, middleware, databases, and development tools, on top of the infrastructure. IaaS provides more control and flexibility over the infrastructure, but also more complexity and responsibility for the developers.

CaaS, or Containers as a Service, is a cloud service model that provides a platform for deploying and managing containerized applications on the cloud provider's infrastructure. CaaS does not offer an automated development environment for the software company, because it assumes that the applications are already developed and packaged into containers, which are isolated and portable units of software that include all the dependencies and configurations needed to run them. CaaS provides a way to orchestrate, scale, and secure the containers, but not to develop them. CaaS is suitable for applications that are designed with a microservices architecture, which divides the application into smaller and independent components that communicate with each other via APIs. Reference: Cloud Automation vs Cloud Orchestration: Understanding the Differences; What is SaaS? Software as a service | Microsoft Azure; [What is IaaS? Infrastructure as a service | Microsoft Azure]; [What is CaaS? Containers as a service | IBM]; [What are microservices? | IBM].

NEW QUESTION # 315

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