

## Congratulations! You passed!

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			GK
1.	Which of the following does NOT represent one of the three main Cloud Service Models referred to in the course?	1 / 1 point	
	○ laaS		
	○ SaaS		
	⊕ CaaS		
	O PaaS		
	Correct CaaS can refer to Communications-as-a-Service, Cloud-as-a-Service, or Computing-as-a-Service. But it is not one of the three main Service Models for Cloud in this course.		
2.	Which one of the provided options is true for Infrastructure-as-a-Service?	1 / 1 point	
	O Cloud provider manages the physical resources, operating systems, development tools, databases, and business analytics		GR
	O Cloud provider manages the physical resources, the platform resources, applications, and data		
	Cloud provider owns, manages, and maintains the physical resources		
	O Cloud provider configures the infrastructure which is managed and maintained by the user/customer organization		
	Correct In Infrastructure-as-a-Service, the cloud provider manages the data centers, cooling, power, networking, security, servers, and storage.		
3.	Which are some of the key components of cloud Infrastructure-as-a-Service? Select two.	1 / 1 point	
	laaS providers manage the hypervisors and end-users provision the virtual instances		
	Correct The cloud providers manage the hypervisors, but the virtual instances are provisioned by the end-users as per their needs.		
	☐ IaaS providers deploy the middleware and install required applications on the virtual machines		
	☐ IaaS providers manage the hypervisors and provision virtual instances		
	☑ IaaS providers manage large data centers that contain the physical machines required to power the various layers of abstraction on top of them		
	Correct In most laaS models, end users do not interact directly with the physical infrastructure but experience it as a service provided to them.		
4.	Which of the following are essential characteristics of Platform-as-a-Service? Select two.	1 / 1 point	
	☐ In a PaaS model, the provider also takes responsibility for the application code and its maintenance		
	Organizations who opt for PaaS still need to configure supporting technologies such as load balancers and databases		<b>G</b> <sub>K</sub>
	PaaS offerings support middleware capabilities that assists developers by reducing the amount of code that must be written to expand the application's functional capabilities		
	Correct PaaS offerings support a range of middleware capabilities, such as application servers, database management systems, integration services, business process management systems, rules engines, and complex event processing systems.		
	PaaS clouds provide services and APIs that help developers deliver elastically scalable and highly available cloud applications		

Sas Services do not provide options for user customization  Ensure every user has access to the same, centrally located, infrastructure and application code  Security, compliance, and maintenance of the software are the responsibilities of the user  Single treat architecture  Orrect Infrastructure and application code—are all maintained centrally and accessed by all users.  Which of these statements is a characteristic of Public Clouds?  The cloud provider provisions the resources and services as needed by individual users  A public cloud is a virtualized multi-tenant architecture  Resources are assigned as per estimated need decided at the time of subscribing for the service  A public cloud provides a dedicated pool of resources to each of its multiple users  Carrect  Public cloud is a virtualized multi-tenant architecture that enables users to share computing resources residing outside their frievalls.  Which of the following statements is NOT a correct statement about Private clouds?  1/2 point  Which of the following statements is NOT a correct statement about Private clouds?  Private clouds can only be deployed on premise, in an organization's own datacenter  Private Clouds are suitable for workloads that require maximum control and security  Carrect  Private Clouds can be deployed on-premise as well as over a logically isolated part of a public cloud.  Which of these statements are true of Virtual Private Clouds (VPCs)? Select two.  1/2 point  The VPC Infrastructure is tailored to an Individual organization's unique needs, it is still owned, managed, and operated by the public cloud service provider  VPCs may be provisioned in a logically isolated part of a shared public cloud  Correct  AVPC is a public cloud offering that lets an organization establish its own private and secure cloud-like computing environment in a logically isolated part of a shared public cloud  VPCs allows all users of the shared public cloud  VPCs allows all users of the shared public cloud	Correct PaaS clouds typically include a variety of capabilities such as APIs for distributed caching, queuing and messaging, file and data storage, workload management, user identity, and analytics, thus eliminating the need to integrate disparate components.		
Ensure every user has access to the same, centrally located, infestructure and application code  Security, compliance, and maintenance of the software are the responsibilities of the user  Single tenant architecture  Carrect Infestructure and application code—are all maintained centrally and accessed by all users.  Which of these statements is a characteristic of Public Clouds?  1/1 point  The cloud provider provisions the resources and services as needed by individual users  A public cloud is a virtualized multi-treant architecture  Resources are assigned as per estimated need decided at the time of subscribing for the service  A public cloud is a virtualized multi-treant architecture that enables users to share computing resources residing outside their firevalls.  Which of the following statements is NOT a correct statement about Private clouds?  Private clouds can only be deployed on premise, in an organization's own datacenter  Private clouds can be implemented internally or externally  VPC is an example of a type of Private Cloud  Private Clouds can be implemented internally or externally  Carrect  Which of these statements are true of Virtual Private Clouds (VPCs)? Select five.  1/1 point  The VPC infrastructure is ablieved to an individual organization's unique needs, it is still owned, managed, and operated by the public cloud service provider  Carrect  Which of these statements are true of Virtual Private Clouds (VPCs)? Select five.  1/2 point  The VPC infrastructure is comment, managed, and operated by the public cloud service provider in finatructure, but the infrastructure is owned, managed, and operated by the enterprise  VPCs are provisioned on a logically isolated part of a shared public cloud  Carrect  AVC is a public cloud offering that lets an organization establish its own private and secure cloud-like computing environment in a logically isolated part of a shared public cloud  Carrect  AVC is a public cloud offering that lets an organization establish its own private and secure cloud-like c	. Which one of the following is a key characteristic of Software-as-a-Service?	1 / 1 point	<b>□</b> <sub>K</sub>
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	O Public Cloud		

(	Hybrid Cloud		
	On-premise Data Centers		
	<ul> <li>Correct         With a Hybrid Cloud, organizations can choose to run their mission-critical applications on the private         cloud while leveraging additional public cloud capacity to accommodate spikes in demand for their         application.</li> </ul>		G <sub>X</sub>
0. Which of the following statements about Hybrid Cloud is NOT correct?		1/1 point	
	Hybrid clouds can prevent lock-in to a single Cloud Provider		
	Hybrid cloud is a computing environment that connects an organization's on-premise private cloud and third-party public cloud into a single flexible infrastructure		
	Hybrid Clouds allow organizations to leverage the additional public cloud capacity when a workload running on the private cloud has a spike in demand		
(	Hybrid clouds are only suitable for workloads involving Infrastructure-as-a-Service		
	<ul> <li>         ○ Correct         Hybrid clouds are also being leveraged for other opportunities such as Software-as-a-Service integration,         Data and AI integration, enhancing legacy apps, and VM migration.     </li> </ul>		