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1. Azure is Microsoft's \_\_\_\_\_ as a Service Web hosting service. Ans: Infrastructure 2. When using Azure Resource Manager, you can use a \_\_\_\_\_ for deployment, which can build identical environments for different work scenarios such as testing, staging, and production. Ans: Template 3. Which one of the following serves as a NoSQL datastore? Ans: Tables 4. If you have to replace your current on-premise services in the form of virtual machines, then you can use Microsoft Azure cloud categorized as \_\_\_\_\_. Ans: IAAS 5. You can view the latest data center map and Pay as You Go subscription information in (the) \_\_\_\_\_. Ans: Azure Dash Board 6. In which operating system, we can use Azure PowerShell? Ans: Windows OS 7. Which cloud offering focuses on the consumption of services? Ans: SaaS 8. Which of the following is the older service management model, where cloud services contain your cloud resources? Ans: Classic Portal 9. The new Azure Portal is accessed using \_\_\_\_\_. Ans: https://portal.azure.com 10. Which Azure networking component is the core unit from which administrators can have full control over IP address assignments, name resolution, security settings, and routing rules? Ans: Virtual Networks (VNETs) 11. Which connection configuration offers faster speeds, higher security, lower latencies and higher reliability? Ans: ExpressRoute 12. When should you use a static IP address? Ans: DNS Server 13. A subnet is a range of IP addresses in a \_\_\_\_\_. Ans: VNet 14. Default Private IP address allocation method is \_\_\_\_\_. Ans: dynamic 15. \_\_\_\_\_ is used to route the traffic between virtual machines inside your private virtual network. Ans: Azure Internal Load Balancers 16. The smallest recommended virtual machine size in Azure for a production environment is \_\_\_\_\_. Ans: A1 17. You can estimate costs you will incur on Azure by using which tool? Ans: Pricing Calculator 18. You need to deploy a virtual machine on Azure with a low memory entry level requirement. Which virtual machine sizes should you consider choosing? Ans: Basic A0-Basic A4 19. To how many resource groups can a resource be added? Ans: 1 20. Which of the following Windows Server roles is not supported on Azure Virtual Machines? Ans: Hyper-V 21. Most types of resource can be moved to a different resource group at \_\_\_\_\_. Ans: Anytime 22. Which of the following helps Azure maintain high availability and fault tolerance when deploying and upgrading applications? Ans: Availability set 23. Azure supports both .vhd and .vhdx file formats for Virtual Machines. \_\_\_\_\_. Ans: False 24. Azure Virtual Machines only support VM's running Microsoft Windows operating system. \_\_\_\_\_. Ans: False 25. The VM size determines the number of \_\_\_\_\_. Ans: NIC 26. Which type of storage offering uses SSDs and is intended for use with Virtual machines? Ans: Premium 27. Geo Redundancy is to provide high availability in \_\_\_\_\_. Ans: Geographically 28. What type of storage account is backed by magnetic drives and provides the lowest cost per GB? Ans: Standard 29. Premium storage disks for virtual machines support up to 64 TBs of storage. \_\_\_\_\_. Ans: True 30. If you choose this redundancy strategy, you cannot convert to another redundancy strategy without creating a new storage account and copying the data to the account. \_\_\_\_\_. Ans: ZRS 31. Geo-replication is enabled by default in Windows Azure Storage. \_\_\_\_\_. Ans: Yes 32. In which type of Storage replication, data is not replicated across multiple datacenters? Ans: LRS 33. The maximum size for a file share is 5 TBs. \_\_\_\_\_. Ans: True 34. Your Azure storage account is always replicated to ensure durability and high availability. By default, which of the following replication schemes is used? Ans: RA-GRS 35. You add a data disk to an Azure virtual machine. What drive type is created? Ans: SCSI 36. Is it possible to create a custom Domain name, or use your organization's domain name, such as fresco.com, in Azure Active Directory? Ans: True 37. Microsoft Azure Active Directory can be integrated with on-premises Active Directory to allow single sign-on. \_\_\_\_\_. Ans: True 38. Which of the following individual components are included on HDInsight clusters? Ans: Spark 39. Which of the following is also known as Compute? Ans: Set of virtual machine instances 40. Which of the following is a worldwide content caching and delivery system for Windows Azure blob content? Ans: CDN 41. Microsoft and Hortonworks joined their forces to make Hadoop available on \_\_\_\_\_. Ans: on-premise deployments: Windows Server 42. The connection between storage and Microsoft's CDN (Content Delivery Network) is stated to be at least \_\_\_\_\_ percent available? Ans: 99.9 43. Azure Storage plays the same role in Azure that \_\_\_\_\_ plays in Amazon Web Services. \_\_\_\_\_. Ans: S3 44. What's the maximum bandwidth provided by ExpressRoute? Ans: 10 Gbps 45. Three If you have more collection of questions?? or If you find any wrong answers from the above?? Feel free to comment below. 1. The committee which designs the standards & characteristics for the cloud computing is \_\_\_\_\_. Ans: NIST 2. I have some private servers on my premises, also I have distributed some of my workload on the public cloud, what is this architecture called?> Ans: Hybrid cloud 3. Developers and organizations all global around the world leverage \_\_\_\_\_ extensively. \_\_\_\_\_. Ans: Iaas, paas, saas 5. The \_\_\_\_\_ services mixes the simplicity of \_\_\_\_\_ with the power of \_\_\_\_\_ to great effect. \_\_\_\_\_. Ans: paas, saas, iaas 6. Does Stopping and Terminating instances have same effect?> Ans: False 7. All Amazon services supports region?> Ans: False 8. What are the measures to be taken to ensure maximum availability?> Ans: autoscaling 9. Which is more secure?> Ans: vpc security group 10. How can you integrate IAM with data centers security?> Ans: SAML 11. What does ARN stand for?> Ans: amazon resource name 12. Route S3 can be used to route users to infrastructure outside of AWS Ans: True 13. Difference between instance store and EBS Ans: Once the instance is stopped and started, the data in instance store is lost. Whereas, the data in EBS persists. 14. What is the maximum length of a file name in S3?> Ans: UTF-8 1024 bytes long 15. In S3, what does RRS stand for?> Ans: Reduced Redundancy Storage 16. What does S3 stand for?> Ans: Simple Storage Service 17. When to choose C4 instances?> Ans: High compute and Moderate Memory footprint 18. EC2 stands for Ans: Elastic Compute Cloud 19. Which of the following is not true about Glacier Ans: Services enables rapid disaster recovery 20. How will you secure the data at rest in EBS?> Ans: restrict access using IAM that prevents write operations to the EBS 21. Objects in S3 can be delivered through Amazon CloudFront Ans: True 22. How do you access data on Elastic block storage?> Ans: only from an EC2 23. What's the maximum size of the S3 bucket?> Ans: 5TB 24. Which AWS services will you use to collect and process e-commerce data for near real-time analysis?> Ans: Both DynamoDB & Redshift 25. Only 1024 objects can be placed on S3 bucket?> Ans: False 26. Amazon S3 is a?> Ans: Key-Based object store 27. What is an AMP?> Ans: Amazon Machine Image 28. You are using an S3 bucket through which you are running a photo sharing website. It is found that some of other sites owners also using your bucket URL and causing a loss to you business. How will you protect your buckets content from unauthorized usage?> Ans: Utilize bucket policies, ACLs, and user policies 29. What are the uses of Amazon Glacier?> Ans: access infrequent data and archive data 30. Why do you make subnets?> Ans: To efficiently utilize networks that have a large no. of hosts 31. What metrics can be monitored through cloudwatch without being charged?> Ans: disk, CPU, data transfer 32. Autoscaling is enabled through Ans: cloudWatch 33. Amazon CloudFormation is a?> Ans: Deployment and management service 34. Which service in AWS allows you to create and delete stacks of AWS resources which are defined in templates?> Ans: cloudFormation 35. Which of the following is not true about Elastic Load Balancing?> Ans: Can be enabled only in a single availability zone 36. Which of these services will help in better availability?> ? Ans: SNS and SES 37. Which of these services are used to distribute content to end users using a global network of edge locations?> Ans: Route 53 38. You are serving content from CloudFront. Which of the following happens to an end user's request?> Ans: The user's request is routed to the nearest edge location 39. Which of the following is not correct about CloudFront?> Ans: CloudFront cannot serve content from a non AWS origin server 40. How can you restrict the access to the contents delivered in cloudfront?> Ans: Origin access identity 41. A highly available and scalable domain name system web service?> Ans: Amazon Route 53 42. What happens when content is not present at an edge location and a request is made to it?> Ans: CloudFront delivers the content directly from the origin server and stores it in the cache of the edge location 43. Which of these services are used to distribute content to end users using a global network of edge locations?> Ans: cloudFront 44. What's the maximum size of the S3 bucket?> Ans: 5TB 45. If I want my instance to run on a single-tenant hardware, which value do I have to set the instance's tenancy attribute to?> Ans: Dedicated 46. When you need to move data over long distances using the internet, for instance across countries or continents to your Amazon S3 bucket, which method or service will you use?> Ans: Amazon Transfer Acceleration 47. Service that connects on-premises software appliances with cloud based storage?> Ans: AWS Storage Gateway 48. When will you incur costs with an Elastic IP address (EIP)?> Ans: When it is allocated and associated with a stopped instance. If you have more collection of questions?? or If you find any wrong answers from the above?? Feel free to comment below. 33%(3)33% found this document useful (3 votes)13K viewsThe document lists the names of various Fresco Play courses without hands-on components. It includes courses in categories such as blockchain, cloud computing, data science, DevOps, digital ...AI-enhanced title and description Question 1: \_\_\_\_\_ mixes the simplicity of \_\_\_\_\_ with the power of \_\_\_\_\_ to great effect. Answer: Iaas,Paas,SaaS Question 2: Developers and organizations all around the world leverage \_\_\_\_\_ extensively. Answer: Paas Question 3: The committee which designs the standards & characteristics for the cloud computing is? Answer: NIST Question 4: Cloud-computing providers offer their services as \_\_\_\_\_. Answer: Iaas,Paas,SaaS Question 5: I have some private servers on my premises, also I have distributed some of my workload on the public cloud, what is this architecture called? Answer: Hybrid Cloud Question 6: How can you integrate IAM with data centers security? Answer: SAML Question 7: All Amazon services supports region? Answer: False Question 8: Which is more secure? Answer: VPC security group Question 9: What does ARN stand for? Answer: Amazon Resource Name Question 10: Does Stopping and Terminating instances have same effect? Answer: False Question 11: What are the measures to be taken to ensure maximum availability? 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Answer: restric access using IAM that prevents write operations to the EBS AWS Essentials Fresco Play MCQs Answer: Quiz on Getting Started with AWS 1.Cloud-computing providers offer their services as \_\_\_\_\_. PaasEaasIaas, Paas, SaasIaasSaaS, Paas, SaasIaasSaaS, Paas, SaasIaasSaaS, Paas, Saas 2.Developers and organizations all around the world leverage \_\_\_\_\_ extensively. Answer: 2)Paas 3. \_\_\_\_\_ separate physical data centers that may exist within a particular region, but has separate infrastructure dependencies. Edge locationsRegionsLocal ZoneAvailability zones Answer: 4)Availability zones 4.The committee that designs the standards and characteristics for cloud computing is \_\_\_\_\_. Answer: 1)NIST Quiz on Storage and Databases in AWS Cloud 1.Which AWS services will you use to collect and process e-commerce data for near real-time analysis? Amazon RedshiftNone of the optionsAmazon DynamoDB Amazon Redshift Answer: 2)Both DynamoDB and Redshift 3.What does S3 stand for? Super Storage ServiceStorage Simple ServiceSingle Storage ServiceSimple Storage Service Answer: 4)Simple Storage Service 4.Which of the following is not correct about Amazon Glacier? Optimized for data that is infrequently accessedServices enables rapid disaster recoveryOptimized for data that is frequently accessedServices enables rapid disaster recoveryOptimized for data for which retrieval times of several hours are suitableSecure and durable storage for data archiving and backup Answer: 2)Services enables rapid disaster recovery 5.Amazon S3 is a \_\_\_\_\_ Content Delivery NetworkDomain SystemKey-Based object storeRelational database Answer: 3)Key-Based object store 6.In S3, what does RRS stand for? Reduced Repeated StorageRepeated Redundancy StorageReduced Redundancy StorageReduced Refined Storage Service3)Reduced Redundancy Storage Quiz on Security 1.The company plans to deploy a website containing images and video files to the cloud to be accessed by users worldwide. 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Amazon SnowballAmazon Transfer AccelerationAmazon CloudFrontAmazon Glacier Answer: 2)Amazon Transfer Acceleration 3.You are using an S3 bucket through which you are running a photo sharing website. It is found that some of other sites owners also using your bucket URL and causing a loss to your business. How will you protect your buckets content from unauthorized usage? Firewall rulesDeleting data after usageNone of the optionsUtilize bucket policies, ACLs, and user policies Answer: 4)Utilize bucket policies, ACLs, and user policies 4.Certain traditional software vendors market their solutions as "Cloud Computing", which does not meet the key characteristics highlighted by NIST. This phenomenon is known as \_\_\_\_\_. Cloud computiwatchCloud computingCloud servicingCloud washing Answer: 4)Cloud washing 5.What are the uses of Amazon Glacier? Storing frequently access dataFast computingAuto scaling and Load BalancingAccessing infrequent data and archiving data Answer: 4)Accessing infrequent data and archiving data 6.Autoscaling is enabled through \_\_\_\_\_. CloudFrontCloudWatchRoute 53Virtual Private Cloud Answer: 2)CloudWatch 7.Service that connects on-premises software appliances with cloud based storage is \_\_\_\_\_. AWS Storage GatewayAWS Data PipelineAWS VPNAWS Direct Connect Answer: 1)AWS Storage Gateway 8.Route 53 can be used to route users to infrastructure outside of AWS. \_\_\_\_\_. Ans: True 9. Service-oriented architecture advocates \_\_\_\_\_. 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