

[Download Full Version AWS-SysOps Exam Dumps\(Updated in Feb/2023\)](#)

accounts associated with the paying account.

QUESTION 88

A root AWS account owner is trying to understand various options to set the permission to AWS S3. Which of the below mentioned options is not the right option to grant permission for S3?

- A. User Access Policy
- B. S3 Object Access Policy
- C. S3 Bucket Access Policy
- D. S3 ACL

Correct Answer: B

Explanation:

Amazon S3 provides a set of operations to work with the Amazon S3 resources. Managing S3 resource access refers to granting others permissions to work with S3. There are three ways the root account owner can define access with S3:

S3 ACL: The user can use ACLs to grant basic read/write permissions to other AWS accounts.

S3 Bucket Policy: The policy is used to grant other AWS accounts or IAM users permissions for the bucket and the objects in it.

User Access Policy: Define an IAM user and assign him the IAM policy which grants him access to S3.

QUESTION 89

An organization is planning to use AWS for their production roll out. The organization wants to implement automation for deployment such that it will automatically create a LAMP stack, download the latest PHP installable from S3 and setup the ELB. Which of the below mentioned AWS services meets the requirement for making an orderly deployment of the software?

- A. AWS Elastic Beanstalk
- B. AWS Cloudfront
- C. AWS Cloudformation
- D. AWS DevOps

Correct Answer: C

Explanation:

AWS Cloudformation is an application management tool which provides application modelling, deployment, configuration, management and related activities. Cloudformation provides an easy way to create and delete the collection of related AWS resources and provision them in an orderly way. AWS CloudFormation automates and simplifies the task of repeatedly and predictably creating groups of related resources that power the user's applications. AWS Cloudfront is a CDN; Elastic Beanstalk does quite a few of the required tasks. However, it is a PAAS which uses a ready AMI. AWS Elastic Beanstalk provides an environment to easily develop and run applications in the cloud.

QUESTION 90

A user has launched an ELB which has 5 instances registered with it. The user deletes the ELB by mistake. What will happen to the instances?

- A. ELB will ask the user whether to delete the instances or not
- B. Instances will be terminated
- C. ELB cannot be deleted if it has running instances registered with it

[AWS-SysOps Exam Dumps](#) [AWS-SysOps PDF Dumps](#) [AWS-SysOps VCE Dumps](#) [AWS-SysOps Q&As](#)
<https://www.ensurepass.com/AWS-SysOps.html>

[Download Full Version AWS-SysOps Exam Dumps\(Updated in Feb/2023\)](#)

D. Instances will keep running

Correct Answer: D

Explanation:

When the user deletes the Elastic Load Balancer, all the registered instances will be deregistered. However, they will continue to run. The user will incur charges if he does not take any action on those instances.

QUESTION 91

A user is running one instance for only 3 hours every day. The user wants to save some cost with the instance. Which of the below mentioned Reserved Instance categories is advised in this case?

- A. The user should not use RI; instead only go with the on-demand pricing
- B. The user should use the AWS high utilized RI
- C. The user should use the AWS medium utilized RI
- D. The user should use the AWS low utilized RI

Correct Answer: A

Explanation:

The AWS Reserved Instance provides the user with an option to save some money by paying a one-time fixed amount and then save on the hourly rate. It is advisable that if the user is having 30% or more usage of an instance per day, he should go for a RI. If the user is going to use an EC2 instance for more than 2200-2500 hours per year, RI will help the user save some cost. Here, the instance is not going to run for less than 1500 hours. Thus, it is advisable that the user should use the on-demand pricing.

QUESTION 92

A user has created a VPC with CIDR 20.0.0.0/24. The user has created a public subnet with CIDR 20.0.0.0/25. The user is trying to create the private subnet with CIDR 20.0.0.128/25. Which of the below mentioned statements is true in this scenario?

- A. It will not allow the user to create the private subnet due to a CIDR overlap
- B. It will allow the user to create a private subnet with CIDR as 20.0.0.128/25
- C. This statement is wrong as AWS does not allow CIDR 20.0.0.0/25
- D. It will not allow the user to create a private subnet due to a wrong CIDR range

Correct Answer: B

Explanation:

When the user creates a subnet in VPC, he specifies the CIDR block for the subnet. The CIDR block of a subnet can be the same as the CIDR block for the VPC (for a single subnet in the VPC., or a subset (to enable multiple subnets.. If the user creates more than one subnet in a VPC, the CIDR blocks of the subnets must not overlap. Thus, in this case the user has created a VPC with the CIDR block 20.0.0.0/24, which supports 256 IP addresses (20.0.0.0 to 20.0.0.255.. The user can break this CIDR block into two subnets, each supporting 128 IP addresses. One subnet uses the CIDR block 20.0.0.0/25 (for addresses 20.0.0.0 - 20.0.0.127. and the other uses the CIDR block 20.0.0.128/25 (for addresses 20.0.0.128 - 20.0.0.255..

QUESTION 93

A user has configured Elastic Load Balancing by enabling a Secure Socket Layer (SSL) negotiation configuration known as a Security Policy. Which of the below mentioned options is not part of this secure policy while negotiating the SSL connection between the user and the client?

[Download Full Version AWS-SysOps Exam Dumps\(Updated in Feb/2023\)](#)

- A. SSL Protocols
- B. Client Order Preference
- C. SSL Ciphers
- D. Server Order Preference

Correct Answer: B

Explanation:

Elastic Load Balancing uses a Secure Socket Layer (SSL) negotiation configuration which is known as a Security Policy. It is used to negotiate the SSL connections between a client and the load balancer. A security policy is a combination of SSL Protocols, SSL Ciphers, and the Server Order Preference option.

QUESTION 94

An organization has setup consolidated billing with 3 different AWS accounts. Which of the below mentioned advantages will organization receive in terms of the AWS pricing?

- A. The consolidated billing does not bring any cost advantage for the organization
- B. All AWS accounts will be charged for S3 storage by combining the total storage of each account
- C. The EC2 instances of each account will receive a total of 750*3 micro instance hours free
- D. The free usage tier for all the 3 accounts will be 3 years and not a single year

Correct Answer: B

Explanation:

AWS consolidated billing enables the organization to consolidate payments for multiple Amazon Web Services (AWS) accounts within a single organization by making a single paying account. For billing purposes, AWS treats all the accounts on the consolidated bill as one account. Some services, such as Amazon EC2 and Amazon S3 have volume pricing tiers across certain usage dimensions that give the user lower prices when he uses the service more.

QUESTION 95

A user has setup connection draining with ELB to allow in-flight requests to continue while the instance is being deregistered through Auto Scaling. If the user has not specified the draining time, how long will ELB allow in-flight requests traffic to continue?

- A. 600 seconds
- B. 3600 seconds
- C. 300 seconds
- D. 0 seconds

Correct Answer: C

Explanation:

The Elastic Load Balancer connection draining feature causes the load balancer to stop sending new requests to the back-end instances when the instances are deregistering or become unhealthy, while ensuring that in-flight requests continue to be served. The user can specify a maximum time (3600 seconds) for the load balancer to keep the connections alive before reporting the instance as deregistered. If the user does not specify the maximum timeout period, by default, the load balancer will close the connections to the deregistering instance after 300 seconds.

[Download Full Version AWS-SysOps Exam Dumps\(Updated in Feb/2023\)](#)

QUESTION 96

A user has created an S3 bucket which is not publicly accessible. The bucket is having thirty objects which are also private. If the user wants to make the objects public, how can he configure this with minimal efforts?

- A. The user should select all objects from the console and apply a single policy to mark them public
- B. The user can write a program which programmatically makes all objects public using S3 SDK
- C. Set the AWS bucket policy which marks all objects as public
- D. Make the bucket ACL as public so it will also mark all objects as public

Correct Answer: C

Explanation:

A system admin can grant permission of the S3 objects or buckets to any user or make the objects public using the bucket policy and user policy. Both use the JSON-based access policy language. Generally if the user is defining the ACL on the bucket, the objects in the bucket do not inherit it and vice versa. The bucket policy can be defined at the bucket level which allows the objects as well as the bucket to be public with a single policy applied to that bucket.

QUESTION 97

A user is checking the CloudWatch metrics from the AWS console. The user notices that the CloudWatch data is coming in UTC. The user wants to convert the data to a local time zone. How can the user perform this?

- A. In the CloudWatch dashboard the user should set the local timezone so that CloudWatch shows the data only in the local time zone
- B. In the CloudWatch console select the local timezone under the Time Range tab to view the data as per the local timezone
- C. The CloudWatch data is always in UTC; the user has to manually convert the data
- D. The user should have send the local timezone while uploading the data so that CloudWatch will show the data only in the local timezone

Correct Answer: B

Explanation:

If the user is viewing the data inside the CloudWatch console, the console provides options to filter values either using the relative period, such as days/hours or using the Absolute tab where the user can provide data with a specific date and time. The console also provides the option to search using the local timezone under the time range caption in the console because the time range tab allows the user to change the time zone.

QUESTION 98

A user has created a queue named "myqueue" with SQS. There are four messages published to queue which are not received by the consumer yet. If the user tries to delete the queue, what will happen?

- A. A user can never delete a queue manually. AWS deletes it after 30 days of inactivity on queue.
- B. It will delete the queue.
- C. It will initiate the delete but wait for four days before deleting until all messages are deleted automatically.
- D. It will ask user to delete the messages first.

Correct Answer: B

Explanation:

SQS allows the user to move data between distributed components of applications so they can

[AWS-SysOps Exam Dumps](#) [AWS-SysOps PDF Dumps](#) [AWS-SysOps VCE Dumps](#) [AWS-SysOps Q&As](#)

<https://www.ensurepass.com/AWS-SysOps.html>

[Download Full Version AWS-SysOps Exam Dumps\(Updated in Feb/2023\)](#)

perform different tasks without losing messages or requiring each component to be always available. The user can delete a queue at any time, whether it is empty or not. It is important to note that queues retain messages for a set period of time. By default, a queue retains messages for four days.

QUESTION 99

A customer is using AWS for Dev and Test. The customer wants to setup the Dev environment with Cloudformation. Which of the below mentioned steps are not required while using Cloudformation?

- A. Create a stack
- B. Configure a service
- C. Create and upload the template
- D. Provide the parameters configured as part of the template

Correct Answer: B

Explanation:

AWS CloudFormation is an application management tool which provides application modelling, deployment, configuration, management and related activities. AWS CloudFormation introduces two concepts: the template and the stack. The template is a JSON-format, text-based file that describes all the AWS resources required to deploy and run an application. The stack is a collection of AWS resources which are created and managed as a single unit when AWS CloudFormation instantiates a template. While creating a stack, the user uploads the template and provides the data for the parameters if required.

QUESTION 100

A user has configured ELB with three instances. The user wants to achieve High Availability as well as redundancy with ELB. Which of the below mentioned AWS services helps the user achieve this for ELB?

- A. Route 53
- B. AWS Mechanical Turk
- C. Auto Scaling
- D. AWS EMR

Correct Answer: A

Explanation:

The user can provide high availability and redundancy for applications running behind Elastic Load Balancer by enabling the Amazon Route 53 Domain Name System (DNS) failover for the load balancers. Amazon Route 53 is a DNS service that provides reliable routing to the user's infrastructure.

QUESTION 101

A user has enabled the Multi AZ feature with the MS SQL RDS database server. Which of the below mentioned statements will help the user understand the Multi AZ feature better?

- A. In a Multi AZ, AWS runs two DBs in parallel and copies the data asynchronously to the replica copy
- B. In a Multi AZ, AWS runs two DBs in parallel and copies the data synchronously to the replica copy
- C. In a Multi AZ, AWS runs just one DB but copies the data synchronously to the standby replica
- D. AWS MS SQL does not support the Multi AZ feature

Correct Answer: C

[AWS-SysOps Exam Dumps](#) [AWS-SysOps PDF Dumps](#) [AWS-SysOps VCE Dumps](#) [AWS-SysOps Q&As](#)
<https://www.ensurepass.com/AWS-SysOps.html>