



SOA-C01^{Q&As}

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QUESTION 1

A user has created a VPC with CIDR 20.0.0.0/16 with only a private subnet and VPN connection using the VPC wizard. The user wants to connect to the instance in a private subnet over SSH. How should the user define the security rule for SSH?

- A. Allow Inbound traffic on port 22 from the user's network
- B. The user has to create an instance in EC2 Classic with an elastic IP and configure the security group of a private subnet to allow SSH from that elastic IP
- C. The user can connect to an instance in a private subnet using the NAT instance
- D. Allow Inbound traffic on port 80 and 22 to allow the user to connect to a private subnet over the Internet

Correct Answer: A

Explanation: The user can create subnets as per the requirement within a VPC. If the user wants to connect VPC from his own data center, the user can setup a case with a VPN only subnet (private, which uses VPN access to connect with his data center. When the user has configured this setup with Wizard, all network connections to the instances in the subnet will come from his data center. The user has to configure the security group of the private subnet which allows the inbound traffic on SSH (port 22, from the data center's network range).

QUESTION 2

A user has created a VPC with a subnet and a security group. The user has launched an instance in that subnet and attached a public IP. The user is still unable to connect to the instance. The Internet gateway has also been created. What can be the reason for the error?

- A. The internet gateway is not configured with the route table
- B. The private IP is not present
- C. The outbound traffic on the security group is disabled
- D. The internet gateway is not configured with the security group

Correct Answer: A

Explanation: A Virtual Private Cloud (VPC) is a virtual network dedicated to the user's AWS account. AWS provides two features the user can use to increase security in VPC: security groups and network ACLs. Security groups work at the instance level. When a user launches an instance and wants to connect to an instance, he needs an internet gateway. The Internet gateway should be configured with the route table to allow traffic from the Internet.

QUESTION 3

Amazon RDS provides Amazon CloudWatch metrics for your DB Instance deployments at no additional charge. You can use the AWS Management Console to view key operational metrics for your DB Instance deployments, including _____.

- A. I/O activity, DB Instance connections, and number of users



B. DB Engine Version Management

C. username, I/O activity, and DB Instance connections

D. compute/memory/storage capacity utilization, I/O activity, and DB Instance connections

Correct Answer: D

Explanation:

Amazon RDS provides Amazon CloudWatch metrics for your DB Instance deployments at no additional charge. You can use the AWS Management Console to view key operational metrics for your DB Instance deployments, including compute/memory/storage capacity utilization, I/O activity, and DB Instance connections.

Reference: <https://aws.amazon.com/rds/postgresql/>

QUESTION 4

George has shared an EC2 AMI created in the US East region from his AWS account with Stefano. George copies the same AMI to the US West region. Can Stefano access the copied AMI of George's account from the US West region?

A. No, copy AMI does not copy the permission

B. It is not possible to share the AMI with a specific account

C. Yes, since copy AMI copies all private account sharing permissions

D. Yes, since copy AMI copies all the permissions attached with the AMI

Correct Answer: A

Explanation: Within EC2, when the user copies an AMI, the new AMI is fully independent of the source AMI; there is no link to the original (source) AMI. AWS does not copy launch the permissions, user-defined tags or the Amazon S3 bucket permissions from the source AMI to the new AMI. Thus, in this case by default Stefano will not have access to the AMI in the US West region.

QUESTION 5

A user is configuring the Multi AZ feature of an RDS DB. The user came to know that this RDS DB does not use the AWS technology, but uses server mirroring to achieve HA. Which DB is the user using right now?

A. My SQL

B. Oracle

C. MS SQL

D. PostgreSQL



Correct Answer: C

Explanation:

Amazon RDS provides high availability and failover support for DB instances using Multi AZ deployments.

In a Multi AZ deployment, Amazon RDS automatically provisions and maintains a synchronous standby

replica in a different Availability Zone. Multi AZ deployments for Oracle, PostgreSQL, and MySQL DB

instances use Amazon technology, while SQL Server (MS SQL. DB instances use SQL Server Mirroring.

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