Practice MCQ - 6

Total points   8/20

AWS VPC and EC2

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✓ **One subnet can have only 1 NACL attached**   2/2

- ⦿ True   ✓
- ○ False

✗ **What does an AMI include?**   0/2

- ⦿ The amount of resources present in the EC2 machine   ✗
- ○ The instance type of the EC2 machine
- ○ Type of OS and its configurations
- ○ Controls the traffic to and from the instance

Correct answer

- ⦿ Type of OS and its configurations

✕ EC2 stands for ? 0/2

○ Elastic Configuration Cloud

○ Elastic Cloud Configuration

◉ Elastic Cloud Compute ✕

○ Elastic Compute Cloud

Correct answer

◉ Elastic Compute Cloud

✕ If an instance only has private IP address, can it download files from the internet? 0/2

○ Yes, it can download without any prerequisites

◉ Yes, it can download if the route table for the subnet in which the instance is present in has a route to Internet Gateway ✕

○ Yes, it can download if the route table for the subnet in which the instance is present in has a route to NAT Gateway

○ No, it can never access internet

Correct answer

◉ Yes, it can download if the route table for the subnet in which the instance is present in has a route to NAT Gateway

✓ Which of the following is true about VPC? 2/2

- ⦿ It allows to customize your networking configuration. ✓
- ○ It throttles the data transfer up to 300 percent using optimized network paths and Amazon Content Delivery Network.
- ○ It delivers the content directly from the origin server.
- ○ None of the above

✕ Security Groups can have 0/2

- ○ Allow Rules only
- ⦿ Deny Rules only ✕
- ○ Both Allow and Deny Rules

Correct answer

- ⦿ Allow Rules only

✓ One resource can only have 1 Security group attached 2/2

- ○ True
- ⦿ False ✓

✓ What are key-pairs in AWS?　　　　　　　　　　　　2/2

- ◉ secure login information for your virtual machines　　✓
- ○ scale as per the predictable traffic patterns
- ○ access management to control access to your AWS resources
- ○ None of the above

✗ EC2 Instance types define which of the following?　0/2

- ○ AWS Region
- ○ CPU and Memory of the instance
- ○ Storage of the instance
- ◉ Subnet of the instance　　✗

Correct answer

- ◉ CPU and Memory of the instance

✗ How many Availability Zone does a VPC span over?　0/2

- ○ One Availability Zone
- ○ The number of AZs Selected during creation of the VPC
- ○ The number of AZs present in the region where the VPC was created
- ◉ The number of AZs present in all the regions selected during creation of VPC　　✗

Correct answer

- ◉ The number of AZs present in the region where the VPC was created

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