**Networking Quiz**

**LATEST SUBMISSION GRADE**

50%

1.Question 1

When creating a VPC, what items must you include? (Select two)



Region



IP Range

**Correct**

Please refer to the 'Amazon Virtual Private Cloud (VPC) Part 1' video in this module. You can skip ahead to 2 minutes and 52 seconds into the video to learn what two items must be included in a VPC.



Security Group

**This should not be selected**

Please refer to the 'Amazon Virtual Private Cloud (VPC) Part 1' video in this module. You can skip ahead to 2 minutes and 52 seconds into the video to learn what two items must be included in a VPC.



Internet Gateway

**0 / 1 point**

2.Question 2

A subnet is a subset of IP ranges for a VPC.



True



False

**Correct**

Please refer to the 'Amazon Virtual Private Cloud (VPC) Part 1' video in this module. You can skip ahead to 3 minutes and 43 seconds into the video to learn more about subnets.

**1 / 1 point**

3.Question 3

What must you configure to allow your VPC to communicate to the internet?



Availability Zone



Subnet



Internet Gateway



Region

**0 / 1 point**

4.Question 4

According to the video, how did Morgan and Blaine account for high availability for their VPC?



Create a standby RDS in the public subnet



Change the public subnet to private



Create a new public and private subnet in a new VPC



Create a new public and private subnet in a new Availability Zone (AZ)

**Correct**

Please refer to the 'Amazon Virtual Private Cloud (VPC) Part 2' video in this module for more information.

**Storage Quiz**

**LATEST SUBMISSION GRADE**

42.85%

1.Question 1

What type of storage is Amazon S3 used for?



Object



File



Block



Image

**0 / 1 point**

2.Question 2

Databases and EC2 instances are most performant using block-level storage.



True



False

**Correct**

Please refer to the 'Introduction to Storage on AWS' video in this module. You can skip ahead to 2 minutes and 30 seconds into the video to learn more about block-level storage.

**1 / 1 point**

3.Question 3

It’s end of the day Friday and you decided to stop your EC2 instance that’s connected to your EBS volumes. On Monday morning, your developer starts up a brand new EC2 instance. What happens to your EBS volumes when you start up a new EC2 instance?



The EBS volumes are terminated



The same EBS volumes can be reattached to the new EC2 instance



Nothing. You cannot start up a brand new EC2 instance.

**Correct**

Please refer to the 'Amazon Elastic Block Storage (Amazon EBS)' video in this module. You can skip ahead to 1 minute and 28 seconds into the video to learn more about EBS volumes.

**1 / 1 point**

4.Question 4

You must create an S3 bucket before uploading your data to S3.



True



False

**0 / 1 point**

5.Question 5

You’ve uploaded a PDF document to your S3 bucket. When you try to access the object’s URL, you get an error. What could be the cause of this error?



Your object doesn’t have private read access.



You’ve exceeded the maximum upload size.



Your object doesn’t have public read access.



You can’t upload a PDF document to S3.

**0 / 1 point**

6.Question 6

Amazon EBS can attach to only one EC2 instance at a time.



True



False

**Correct**

Please refer to the 'Amazon Elastic Block Store (Amazon EBS)' video in this module for more information.

**1 / 1 point**

7.Question 7

What is an advantage of using Amazon EFS over Amazon EBS?



EFS can only live in one subnet.



EBS can only live in one subnet.



EFS can be attached to multiple EC2 instances simultaneously.



EBS can be attached to multiple EC2 instances simultaneously.

**Incorrect**

Please refer to the 'Amazon Elastic File System (Amazon EFS)' video in this module for more information.