Technical Interview Questions: Cloud Security

Question #1:

What is the cloud? Explain.

Question #2:

What are the different cloud service models or layers?

Question #3:

Name at least three benefits of cloud computing.

Question #4:

What are the cloud deployment models? Give an example of how each could be used.

Question #5:

How many types of hypervisors are there? Explain the difference.

Question #6:

What is virtualization? How does it relate to cloud computing? Give an example.

Question #7:

What is the difference between encapsulation and isolation?

Question #8:

What is a virtual appliance? What is it used for?

Question #9:

Explain the difference between a container and a virtual machine.

Question #10:

What is a cloud access security broker (CASB)?