Question 1

Question Type: **MultipleChoice**

Identify the defense depth (DiD) layer where data flows in from, and out to, other networks, including the Internet

Options:

A- Host layer

B- Physical layer

C- Perimeter layer

D- Data layer

Answer:

B

Question 2

Question Type: **MultipleChoice**

Which of the following BEST illustrates the engineering approach for work done Within SRE?

Options:

A- An SRE is rapidly coding a solution to automate a daily tuning activity by following a set Of best practices and principles.

B- An SRE is designing a solution to eliminate toil and scale up service delivery by learning from other successful solutions.

C- An SRE is deploying a solution using an end-to-end pipeline that has been carefully analyzed from the start.

D- An SRE is resolving an incident as quickly as possible using a well-designed implemented process and knowledge base

Answer:

A

Question 3

Question Type: MultipleChoice

Which of me following BEST describes an advantage of a container-based structure?

Options:

A- The portability created by containers enables software to run independently of the host operating system

B- The lightweight nature of containers requires fewer developers to actually create the software code

C- Software runs much more efficiently in containers because of the* ability to run on virtual machines

D- The security of applications in containers is simplified because they share the security of the host system

Answer:

A

Question 4

Question Type: **MultipleChoice**

An error budget policy is BEST described as being designed to do which of the following?

Options:

A- Send alerts when error budget is at half

B- Shift the locus toward more innovation

C- Decide when and how to intervene

D- Prevent introduction of significant bugs

Answer:

C

Question 5

Following a major outage, an analysis of the outage is conducted. This BEST describes an example of which of the following?

Options:

A- A follow-up culture

B- A major incident culture

C- A postmortem culture

D- A problem culture

Answer:

C

Question 6

Question Type: **MultipleChoice**

Which of the following BEST describes capacity planning?

Options:

A- Monitoring the percentage of capacity of resources being used over a time period

B- Activities performed to manage provider resources and provide multiple services

C- Activates used to create a plan that manages resources to meet service demand

D- Determining the maximum amount that any resource can accommodate or deliver

Answer:

D