

Free Questions for BL0-100 by dumpssheet

Shared by Donovan on 24-05-2024

For More Free Questions and Preparation Resources

Check the Links on Last Page

Question 1

Question Type: MultipleChoice

Which of the following defines a vertical Network Slice?

Options:

- C- When it serves a given common purpose, for a use case with a defined QoS (eg a use case in transportation, in energy).
- A- When it serves a given customer for a specific purpose, such as a national energy network.
- D- When it operates on the same layer of the ISO/OSI model.
- B- When it cross all the network layers from the radio up to the core.
- C- When it serves a given common purpose, for a use case with a defined QoS (eg a use case in transportation, in energy).
- D- When it operates on the same layer of the ISO/OSI model.

Answer:

Α

Question 2

Question Type: MultipleChoice

What are the benefits of the stateless or state-efficient aspects of network functions?

Options:

- C- Enable scalability and extreme resiliency in the 5G Core
- A- Avoid massive database corruption
- D- Ensure the database integrity
- B- Provide real time access to the databases
- C- Enable scalability and extreme resiliency in the 5G Core
- D- Ensure the database integrity

Answer:

C, C

Question 3

Question Type: MultipleChoice

Which of the following technologies drive 5G increased throughput capacity? (Choose three.)

Options:

- **C-** Network Slicing
- A- MU-MIMO and beamforming
- D- Multi-connectivity per User Equipment
- **B-** Higher spectral efficiency
- **C-** Network Slicing
- D- Multi-connectivity per User Equipment

Answer:

C, A, B, C

Question 4

Question Type: MultipleChoice

What is the purpose of the secondary authentication feature?

Options:

- C- To authenticate the User Equipment coming from an untrusted non-3GPP access (N3IWF).
- A- To improve authentication between the User Equipment and the 5G Core.
- D- To authenticate the User Equipment with an external data network.
- B- To improve authentication when connecting to different network slices.
- C- To authenticate the User Equipment coming from an untrusted non-3GPP access (N3IWF).
- **D-** To authenticate the User Equipment with an external data network.

Answer:

Α

Question 5

Question Type: MultipleChoice

A company is planning to offer services to different cities worldwide so drones can be used to scan disaster areas to help identify victims' locations quickly, organize evacuations efficiently, and save lives. Drones will be connected to a 5G network. The company is planning to offer two applications running in the cloud -- one to manage drones through remote control while the other offers live video streaming

to drone operators. As a 5G professional, you are asked what are the network requirements for those two applications?

Options:

- **C-** Both applications should run in the edge cloud because the drone control and video applications both require low latency and high reliability from the network.
- A- The drone control application needs very low latency to maneuver around obstacles, while the video application would need less latency. Both applications would be running in the central cloud.
- D- The drone control application should run through a central cloud. The video streaming application should run in the edge cloud because it carries much data, and that is expensive to run through the central cloud.
- B- The drone control application needs low latency and high reliability from the network and should run in the edge cloud. The video application needs higher throughput but it is not sensitive from the latency and reliability point of view. It can run in a central cloud.
- C- Both applications should run in the edge cloud because the drone control and video applications both require low latency and high reliability from the network.
- D- The drone control application should run through a central cloud. The video streaming application should run in the edge cloud because it carries much data, and that is expensive to run through the central cloud.

Answer:

В

Question 6

Question Type: MultipleChoice

Which of the following is not a component of the 5G Flexible RAN architecture?

Options:

- **B-** Distributed Unit
- A- Radio Unit
- **C-** Centralized Unit
- **B-** Distributed Unit
- D- Optical Unit
- **C-** Centralized Unit
- D- Optical Unit

Answer:

D, D

Question 7

Question Type: MultipleChoice

What does the acronym SOAR stand for?

Options:

- **B-** Security Optimization Accountability Recovery
- A- Security Orchestration Automation and Recovery
- C- Security Orchestration Automation and Response
- **B-** Security Optimization Accountability Recovery
- D- Securitization, Optimization, Access Control, and Resiliency
- C- Security Orchestration Automation and Response
- D- Securitization, Optimization, Access Control, and Resiliency

Answer:

C, C

Question 8

Question Type: MultipleChoice

Which one of the following requires a network service package defined in a catalog?

Options:

- **B-** Cloud infrastructure software
- A- Cloud software platform
- **C-** Cloud orchestration
- **B-** Cloud infrastructure software
- **D-** Software defined network
- **C-** Cloud orchestration
- **D-** Software defined network

Answer:

C, C

Question 9

Question Type: MultipleChoice

Which of the following statements about 5G Transport is incorrect?

Options:

- B- Ultra Reliable Machine to Machine communication will require dependable low latency communication.
- A- Widely diverse end to end services will require the ability to create a Transport Slice with guaranteed SLAs.
- C- Internet of things devices will require a massive increase in network connectivity.
- B- Ultra Reliable Machine to Machine communication will require dependable low latency communication.
- D- Explosive traffic growth will require statically defined manually configured end to end QoS based services.
- C- Internet of things devices will require a massive increase in network connectivity.
- D- Explosive traffic growth will require statically defined manually configured end to end QoS based services.

Answer:

C, C

To Get Premium Files for BL0-100 Visit

https://www.p2pexams.com/products/bl0-100

For More Free Questions Visit

https://www.p2pexams.com/nokia/pdf/bl0-100

