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NEW QUESTION: 1

Which of the following is not a benefit of Network Slicing?

- A. Differentiated QoS flows, for different services
- B. Priority between different flows
- C. Recovery of network flows when they fail
- D. Privacy and segmentation between flows

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 2

In terms of scalability, flexibility, and capacity, which of the following would overcome 4G limitations?

- A. Client/Server architecture, Cloud-ready network functions, and modular network functions.
- B. Client/Server architecture, stateless network functions, Cloud-ready network functions and modular network functions.
- C. Service based architecture, stateless network functions, Cloud-ready network functions and modular network functions.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 3

What is the "sweet spot" for Industry 4.0?

- A. The "sweet spot" for industry 4.0 is the intersection of URLLC, eMBB and mMTC.
- B. The "sweet spot" for industry 4.0 is a double-digit revenue growth.
- C. The "sweet spot" for industry 4.0 is a deployment strategy for delivering the required capacity and coverage for industrials.
- D. The "sweet spot" for industry 4.0 is the intersection of operational, information and communications technologies.

Answer: D ([LEAVE A REPLY](#))

Explanation/Reference:

NEW QUESTION: 4

What is Unified Data Management (UDM)?

- A.** This network function stores or retrieves subscriptions, profiles and authentication data to or from the data repositories. It offers services to the AMF, SMF, NEF and AUSF using the Service Based Interface.
- B.** This network function supports authentication for 3GPP and non-3GPP accesses.
- C.** This network function is part of data repositories in the Common Data Layer and in opposition to the UDR, it stores non-standardized unstructured data.
- D.** This network function provides registration and discovery functionality to enable other network functions/ services to discover and communicate with each other.

Answer: B ([LEAVE A REPLY](#))

Explanation/Reference: https://docs.oracle.com/communications/F25434_01/docs.10/UDM%20User%27s%20Guide/GUID-F0678B8F-501C-4BE5-A0D7-141CED2DFE70.htm

NEW QUESTION: 5

What is the primary benefit of Edge Cloud?

- A.** Lower Cost
- B.** Larger Bandwidth
- C.** Lower latency
- D.** Higher Availability

Answer: (SHOW ANSWER)

NEW QUESTION: 6

Resource elasticity in Cloud enables which of the following actions? (Choose two.)

- A.** Deploy VMs across data centers when a new slice is needed.
- B.** Add resources to existing VMs when traffic is high.
- C.** Relocate VMs between data centers when a fault is detected.
- D.** Add VMs when traffic is high.

Answer: C,D ([LEAVE A REPLY](#))

NEW QUESTION: 7

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

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

Answer: (SHOW ANSWER)

NEW QUESTION: 8

What is the main benefit of Cloud RAN?

- A.** Reduced cost by centralizing some radio functionalities

- B. Increase radio throughput
- C. Increased cell coverage
- D. Better latency

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 9

What functionality is applied by SDN to find an alternative path in case of failure in the Transport Network?

- A. Alternative Path Computing
- B. Path Computation Engine
- C. Alternative Route Finding
- D. Path Correlation Engine

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 10

Which of the following best defines what is meant by Network Slice isolation?

- A. Security + Cloud isolation
- B. Resource + Security isolation
- C. Transport + Cloud isolation
- D. Resource + Traffic isolation

Answer: B ([LEAVE A REPLY](#))

Explanation/Reference: [https://www.gsma.com/futurenetworks/wp-content/uploads/2018/06/Network-Slicing-Use-Case- Requirements- _Flnal-.pdf](https://www.gsma.com/futurenetworks/wp-content/uploads/2018/06/Network-Slicing-Use-Case-Requirements-_Flnal-.pdf)

NEW QUESTION: 11

Which of the following statements about Network Slicing are correct? (Choose three.)

- A. Network Slicing is a way to physically partition the common network infrastructure.
- B. Specific resources can be allocated to a given slice.
- C. Multiple slices create multiple virtual network instances.
- D. Unique Quality of Service can be allocated to a given slice.

Answer: B,C,D ([LEAVE A REPLY](#))

NEW QUESTION: 12

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?

- 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.
- B. 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.

C. 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.

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: C ([LEAVE A REPLY](#))

NEW QUESTION: 13

What does 5G bring to Industry 4.0? (Choose two.)

A. 5G brings nothing to Industry 4.0.

B. 5G will generate a huge amount of data with mMTC and IT platforms are expected to suffer from this.

C. 5G provides the connectivity (bandwidth, latency and reliability) needed to exchange data for OT and IT functionality.

D. 5G will generate a huge amount of data and Information Technology will provide the computing platform with analytics and AI.

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 14

What does 5G bring to Industry 4.0? (Choose two.)

A. 5G will generate a huge amount of data and Information Technology will provide the computing platform with analytics and AI.

B. 5G provides the connectivity (bandwidth, latency and reliability) needed to exchange data for OT and IT functionality.

C. 5G brings nothing to Industry 4.0.

D. 5G will generate a huge amount of data with mMTC and IT platforms are expected to suffer from this.

Answer: A,B ([LEAVE A REPLY](#))

Explanation/Reference: [https://www.google.com/url?](https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=&ved=2ahUKEwij3MSz5eTvAhUUQEEAHVYtAJkQFjAAegQIAxAD&url=https%3A%2F%2Fwww.mdpi.com%2F2673-4001%2F1%2F1%2F5%2Fpdf&usg=AOvVaw2pcA-zrM3BgCPfsBYztcsA)

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NEW QUESTION: 15

What does the acronym SOAR stand for?

A. Security Orchestration Automation and Recovery

B. Security Optimization Accountability Recovery

C. Security Orchestration Automation and Response

D. Securitization, Optimization, Access Control, and Resiliency

Answer: ([SHOW ANSWER](#)**)**

Explanation/Reference: <https://www.fireeye.com/products/helix/what-is-soar.html>

NEW QUESTION: 16

What are the five key features of 5G Core?

- A.** Dynamic Control plane, Adaptive Architecture, Converged-Access-Network, Stateless and Network Self-healing
- B.** Control and User Planes Separation, Service Based Architecture, Multi-Access-Network, State-efficiency and Network Slicing
- C.** Dynamic Control plane, Service Based Architecture, Multi-Access-Network, State-efficiency and Network Slicing
- D.** Dynamic Control plane, Adaptive Architecture, Multi-Access-Network, Stateless and Network Slicing

Answer: A ([LEAVE A REPLY](#))

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