

BL0-100^{Q&As}

Nokia Bell Labs End-to-End 5G Foundation

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QUESTION 1

You and a colleague are discussing the challenges to be resolved in order to make digitization and automation a reality in all industries. He is arguing that the solution is to have faster access connectivity, but you don\\'t agree. You are trying to convince him of the need for an end-to-end solution. The new 5G network should be built end-to-end to enable industries\\' quest for value. What arguments can you provide to support your position?

A. Increasing throughput is not enough. A faster and automated transport network, a distributed cloud where applications would run depending on their latency and reliability requirements, a core network that automatically handles any type of access, and a security framework to guarantee the security in every layer of the network are also needed.

B. The network consists of many layers that include access, transport, core, cloud, and all of the applications running in the cloud. Increasing throughput in access is not enough. The bit rate needs to be increased in all of the other layers as well.

C. Increasing the access throughput might be worthwhile but applications that support a higher bit rate should also be a consideration.

D. Increasing the throughput is enough. There is no need to change the network end-to-end.

Correct Answer: A

QUESTION 2

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

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

Correct Answer: C

Reference: https://www.nokia.com/about-us/news/releases/2018/01/29/nokia-implements-future-xnetwork-architecture-for-5g-to-deliver-breakthrough-network-performance-and-reduce-costs/

QUESTION 3

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

- A. Widely diverse end to end services will require the ability to create a Transport Slice with guaranteed SLAs.
- B. Ultra Reliable Machine to Machine communication will require dependable low latency communication.
- 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.



Correct Answer: C

QUESTION 4

Which of the following is not a part of an E2E Network Slice?

- A. Cloud Slice
- B. Core Slice
- C. Access Slice
- D. Transport Slice

Correct Answer: A

QUESTION 5

Which of the following defines a vertical Network Slice?

A. When it serves a given customer for a specific purpose, such as a national energy network.

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.

Correct Answer: A

Reference: https://www.gsma.com/futurenetworks/wp-content/uploads/2018/06/Network-Slicing-UseCase-Requirements-_-FInal-.pdf

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