



BL0-100^{Q&As}

Nokia Bell Labs End-to-End 5G Foundation

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QUESTION 1

Which of the following drive 5G low latency? (Choose two.)

- A. Support of up to 1 billion of IoT and sensors devices per km²
- B. Lower Time Transmission Interval (TTI)
- C. Higher spectral efficiency
- D. Edge Clouds

Correct Answer: BC

QUESTION 2

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 3

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.

Correct Answer: AB



Reference: [https://www.google.com/url?](https://www.google.com/url?sa=t&drct=j&andq=andescr=sandsource=webandcd=andved=2ahUKEwij3MSz5eTvAhUUQEEAHVYtAJkQFjAAegQIAxADandurl=https%3A%2F%2Fwww.mdpi.com%2F2673-4001%2F1%2F1%2F5%2Fpdfandusg=AOvVaw2pcAzrM3BgCPfsBYztcsA)

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QUESTION 4

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

QUESTION 5

Is it possible for a User Equipment to connect simultaneously to multiple slices in 5G?

- A. No
- B. Yes

Correct Answer: B

Reference: https://www.researchgate.net/publication/340976923_Slice_Selection_In_5G_Networks_Novel_Approach_for_Accessing_Multiple_Slices_Simultaneously

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