



BL0-100^{Q&As}

Nokia Bell Labs End-to-End 5G Foundation

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QUESTION 1

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&andrc=jandq=andesrc=sandsource=webandcd=andved=2ahUKEwuj3MSz5eTvAhUUQEEAHVYtAJkQFjAAegQIAxADandurl=https%3A%2F%2Fwww.mdpi.com%2F2673-4001%2F1%2F5%2Fpdfandusg=AOVvaw2pcAzrM3BgCPfsBYztcsA)

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QUESTION 2

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

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

Correct Answer: ABC

QUESTION 3

What is the role of 5G in meeting the automation needs of Industry 4.0?

- A. 5G plays a minor role on Industry 4.0 because the requirements are mainly focused on mMTC and IoT.
- B. 5G requirements for Industry 4.0 are mainly focused on Ultra high bandwidth needs.
- C. 5G plays an important role on Industry 4.0 because it enables the cloud automation with baremetal platforms.
- D. 5G requirements for Industry 4.0 are mainly focused on ultra low latency characteristics but also from high throughput and massive connectivity.

Correct Answer: D



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.

Correct Answer: B

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

QUESTION 5

Imagine that you are defining the 5G network requirements for the Industrial Automation of a port, what is the set of 5G technology enablers and horizontal applications that makes sense?

- A. Automation of cargo handling and integration with the logistics chain is an Autonomous Container Transport vehicles that requires 5G NR, Edge cloud and High SLA slices.
- B. Automation of cargo handling and integration with shorter ship turnaround times through improved predictability of operations is a video inspection system of important large infrastructure that requires 5G NR, FWA and High SLA slices.
- C. Automation of cargo handling and integration with the logistics chain is an Autonomous Container Transport vehicles that requires 5G NR, central cloud and FWA.
- D. Automation of cargo handling and integration with shorter ship turnaround times through improved predictability of operations is a video inspection system of important large infrastructure that requires 5G NR and central cloud.

Correct Answer: A

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