

Question 7

Not yet answered

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The word "Internet of Things" has two main parts:

Select one:

- ☐ a. Internet and objects.
- ☐ b. Connectivity and applications.
- ☒ c. Sensors and actuators.
- ☐ d. LANs and gateways.

[Clear my choice](#)

Question 8

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In general, each object has a uniqueto interoperate within the existing internet infrastructure.

Select one:

- ☐ a. Physical address.
- ☒ b. Identifier.
- ☐ c. Port number.
- ☐ d. Mac address.

Question **5**

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What is the prime motivation for applying IoT:

Select one:

- ☒ a. providing advanced level of services
- ☐ b. Connectivity.
- ☐ c. Reliability.
- ☐ d. application interfaces.

[Clear my choice](#)

Question **6**

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There are two factors that can affect the design of IoT, which are:

Select one:

- ☐ a. OSI model and TCP/IP protocol.
- ☐ b. Encryption and Authentication mechanisms.
- ☒ c. Application requirements and Specific goals of the business.
- ☐ d. Internet and other types of adopted networks.

Question **3**

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One of these is considered as enabling technology of IoT:

Select one:

- ☐ a. API.
- ☒ b. Artificial Intelligence
- ☐ c. Switching nodes
- ☐ d. Proxies.

[Clear my choice](#)

Question **4**

Not yet answered

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Which Characteristic is used to enhance the balance between the large number of connected devices and the overall performance in terms of IoT.

Select one:

- ☒ a. Scalability
- ☐ b. Application interfaces.
- ☐ c. Connectivity.
- ☐ d. Reliability.

Question **1**

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The difference between IoT and Internet:

Select one:

- ☐ a. Routing.
- ☐ b. Level of addressing.
- ☒ c. The scope of this internet is going to be expanded.
- ☐ d. Speed of connectivity.

[Clear my choice](#)

Question **2**

Not yet
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The role of internet in IoT can be described as:

Select one:

- ☐ a. Processing data.
- ☐ b. Collecting data.
- ☒ c. Medium for connection
- ☐ d. Decision making.

Question 9

Not yet answered

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In terms of IoT global connectivity layer, it can be described as :

Select one:

- ☐ a. Cloud computing.
- ☒ b. Internet.
- ☐ c. LANs
- ☐ d. Big data.

[Clear my choice](#)

Question 10

Not yet answered

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Based on IOT definition, it is a network of Internet connectedthat is able to and Data.

Select one:

- ☐ a. Computers, collect and exchange.
- ☒ b. Objects, collect and exchange.
- ☐ c. Sensors, collect and process.
- ☐ d. Connecting devices, process and decision making.