



Cisco

700-841

Cisco IoT Advantage for System Engineers (IOTASE)

Questions & Answers PDF

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Question: 1

Which Cisco product seamlessly integrates with Cisco Cyber Vision to enhance security at the edge of industrial networks?

Response:

- A. Cisco ASA Firepower
- B. Cisco Meraki MX
- C. Cisco Identity Services Engine (ISE)
- D. Cisco DNA Center

Answer: C

Question: 2

Cisco Cyber Vision is particularly useful for detecting which type of security incidents in industrial networks?

Response:

- A. Phishing attacks on corporate email systems
- B. Unauthorized access to restricted file servers
- C. Anomalies and threats within operational technology (OT) networks
- D. Traffic spikes on e-commerce platforms

Answer: C

Question: 3

How does implementing redundancy in manufacturing reference architectures enhance system resiliency?

Response:

- A. By decreasing the system's operational efficiency
- B. By providing alternative pathways for data during a node failure
- C. By increasing the complexity of network management
- D. By reducing the overall cost of the system

Answer: B

Question: 4

What advantage does Deep Packet Inspection (DPI) provide in terms of process visibility in manufacturing?

Response:

- A. It allows for basic packet counting.
- B. It enables identification of packet source and destination only.
- C. It facilitates detailed analysis of the data payload in network packets.
- D. It restricts data flow to minimize network congestion.

Answer: C

Question: 5

What distinguishes ISA3000 from typical commercial cybersecurity solutions when deployed in industrial settings?

Response:

- A. Its ability to integrate with residential IoT devices
- B. Its focus on lightweight design and aesthetics
- C. Its capacity to operate reliably under extreme industrial conditions
- D. Its primary use as a web server

Answer: C

Question: 6

How do real-time data processing capabilities in the IoT Operations Dashboard contribute to operational efficiency?

Response:

- A. By increasing data redundancy
- B. By reducing the need for manual intervention
- C. By enhancing multimedia content delivery
- D. By expanding the range of supported languages

Answer: B

Question: 7

Why are mesh topologies considered effective for traffic management systems in densely populated cities?

Response:

- A. They allow each node to transmit data directly to adjacent nodes, enhancing reliability.
- B. They limit the flexibility of the system to adjust to changes in traffic patterns.
- C. They require fewer resources for setup and maintenance.
- D. They are easier to hack, thus testing security systems more frequently.

Answer: A

Question: 8

In what ways does the mesh network topology benefit the Cisco Ultra-Reliable Wireless Backhaul solution?

(Choose Two)

Response:

- A. It simplifies the network setup by using a single, centralized router.
- B. It provides multiple paths for data, enhancing redundancy and reliability.
- C. It reduces the overall cost by eliminating the need for any physical infrastructure.
- D. It ensures that network coverage can dynamically adjust to changing conditions.

Answer: B,D

Question: 9

Where do ring topologies provide significant advantages in the context of roadway and intersection management?

Response:

- A. In areas with minimal traffic flow
- B. In urban centers with complex intersection layouts
- C. In rural areas with long distances between intersections
- D. In temporary construction zones

Answer: B

Question: 10

Which topology scenario is most commonly used in secondary substations for distribution automation?

Response:

- A. Mesh topology
- B. Star topology
- C. Ring topology
- D. Bus topology

Answer: B



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