



# Cisco

## Exam 500-801

**IoT Connected Factory for Systems Engineers Exam**

Version: 6.0

[ Total Questions: 52 ]

## Topic break down

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## Topic 1, Characteristics of the manufacturing industry

### Question No : 1 - (Topic 1)

By 2025, experts cited in the Connected Factory Partner Accelerator System Engineer Training believe that which percentage of all devices connected to the Internet will be industrial-related devices?

- A. 20%
- B. 35%
- C. 50%
- D. 60%
- E. 70%

**Answer: C**

### Question No : 2 - (Topic 1)

Which industrial sector has the largest opportunity for Cisco?

- A. Oil and Gas
- B. Process Manufacturing
- C. Transportation
- D. Discrete Manufacturing

**Answer: D**

### Question No : 3 - (Topic 1)

Which option is the primary purpose of the demilitarized zone in a converged industrial network?

- A. Separate the manufacturing zone from the enterprise zone.
- B. Demarcate the entry point to the cell/area zone.
- C. Provide isolation of industrial devices from monitors.
- D. Reduce external attacks on the industrial network.

**Answer: A**

**Question No : 4 - (Topic 1)**

By 2020, experts cited in the Connected Factory Partner Accelerator System Engineer Training believe that how many devices will be plugged into the Internet?

- A. 800 million
- B. 10 billion
- C. 50 billion
- D. 100 billion

**Answer: C**

**Question No : 5 - (Topic 1)**

Which type of security encryption do Industrial Automation and Control Systems use?

- A. Advanced Encryption Standard
- B. International Data Encryption Algorithm
- C. Data Encryption Standard
- D. RSA encryption

**Answer: A**

**Topic 2, Cisco Connected Factory helps customers overcome challenges**

**Question No : 6 - (Topic 2)**

Which two options are drivers for the integration of the enterprise network and the industrial network? (Choose two.)

- A. enterprise visibility into industrial data
- B. remote expert access to the plant floor to diagnose and resolve problems
- C. the push of manufacturing data directly to executive desktops
- D. VPN access for smart devices to programmable logic controllers

**Answer: A,B**

**Question No : 7 - (Topic 2)**

Which three options are significant influencers of Technical Decision Makers during consideration of a converged industrial network solution? (Choose three.)

- A. interoperability
- B. flexibility
- C. marketability
- D. navigability
- E. exchangeability
- F. availability

**Answer: A,B,F**

**Topic 3, Cisco Validated Design**

**Question No : 8 - (Topic 3)**

Which three options are issues caused by traditional Industrial Automation and Control Systems architecture? (Choose three.)

- A. diminishing talent pool of related technical expertise
- B. difficulty in procuring IACS devices
- C. limitations of legacy protocols
- D. limits on the number of industrial devices in a cell/area zone
- E. difficulty in delivering device performance data to monitors

**Answer: A,B,C**

**Question No : 9 - (Topic 3)**

What option lists the three primary categories of network services that are critical in industrial automation?

- A. communication, industrial motivation, and physical media support
- B. prioritization, communication, and advanced analytics

- C. network availability, prioritization, and physical media support
- D. network availability, malware protection, and communication

**Answer: C**

**Question No : 10 - (Topic 3)**

In which zone do sensors, robots, and HMI devices connect to the converged industrial network?

- A. DMZ
- B. distribution zone
- C. cell/area zone
- D. access zone

**Answer: C**

**Question No : 11 - (Topic 3)**

Which three options rely on user services in an Industrial Automation Control System? (Choose three.)

- A. human machine interface
- B. safety parameters for predictable shutdown
- C. motion applications
- D. logistics applications
- E. enterprise resource planning applications

**Answer: A,B,C**

**Question No : 12 - (Topic 3)**

Into which three networks is the traditional Industrial Automation and Control Systems architecture typically organized?

- A. Ethernet network, control network, device network
- B. enterprise network, demilitarized network, control network

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