

# CertNexus ITP-110

Internet of Things Practitioner

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# Latest Version: 6.0

## Question: 1

Why are DDoS attacks a critical concern in IoT networks?

Response:

- A. They enhance sensor accuracy
- B. They ensure network uptime
- C. They can cripple entire IoT infrastructures using botnets
- D. They reduce energy usage

**Answer: C**

## Question: 2

What are two benefits of cloud integration in IoT architecture?

(Select Two)

Response:

- A. Scalability
- B. Local-only data buffering
- C. Global data access
- D. Real-time analog control

**Answer: A, D**

## Question: 3

Which deliverable is associated with the Design phase of an IoT project?

Response:

- A. Project charter
- B. Architecture blueprints and interface specifications
- C. Test execution logs
- D. User training plan

**Answer: B**

### Question: 4

Which characteristics describe Fog/Edge computing?  
(Select Two)

Response:

- A. High latency
- B. Distributed processing
- C. Reduced cloud dependency
- D. Always centralized

**Answer: B,C**

### Question: 5

Why are IoT devices often more vulnerable to attacks than traditional IT systems?

Response:

- A. They often lack robust security controls due to limited resources
- B. They are always air-gapped from the internet
- C. They are managed by highly skilled users
- D. They use quantum encryption by default

**Answer: A**

### Question: 6

What is the role of sensors in an IoT ecosystem?

Response:

- A. To store historical records
- B. To detect and measure physical conditions like temperature or motion
- C. To only power connected devices
- D. To perform user access management

**Answer: B**

### Question: 7

Which devices are typically classified as IoT endpoint “Things”?

(Select Two)

Response:

- A. Surveillance cameras
- B. HVAC sensors
- C. TCP/IP routers
- D. Power strips

**Answer: A,B**

### Question: 8

Why is phishing considered a high-risk social engineering tactic in IoT environments?

Response:

- A. It encrypts network traffic
- B. It affects only physical systems
- C. It tricks users into revealing credentials or installing malware
- D. It automates firmware upgrades

**Answer: C**

### Question: 9

What is the best reason to implement secure firmware update mechanisms in IoT devices?

Response:

- A. To prevent malicious code injection or unauthorized changes
- B. To reduce latency
- C. To minimize battery usage
- D. To increase screen brightness

**Answer: A**

### Question: 10

How does IoT improve competitive position in manufacturing?

(Select Two)

Response:

- A. By increasing human intervention
- B. Through faster prototyping and adaptation

- C. Through real-time quality monitoring
- D. By reducing data visibility

**Answer: B,C**

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