Information Technology Institute

The Exam

Q : Cybersecurity focuses only on protecting hardware devices.

True
False

Q : Encryption is not necessary for secure web communication.

True
False

Q : HTTPS is more secure than HTTP.

True
False

Q : Multi-factor authentication improves account security.

True
False

Q : SQL injection attacks exploit database vulnerabilities.

True
False

Q : What is a common practice to enhance web application security?

Using HTTPS
Storing passwords in plain text
Disabling firewalls
Allowing all CORS requests

Q : What is the primary goal of cybersecurity in development?

Speeding up applications
Reducing costs
Protecting data integrity
Enhancing user experience

Q : What is the role of HTTPS in web security?

Validating emails
Speeding up web requests
Enhancing SEO rankings
Encrypting data transfers

Q : Which of the following is a common web security vulnerability?

SQL Injection
Slow loading times
Missing alt attributes
Broken images

Q : Which of the following is an example of multi-factor authentication?

Username + Password
Security questions
Password + OTP
Fingerprint only