# 1

*Questions*

**1. What is the purpose of using "PG_SLEEP(15)" in the SQL statement?**

A. It updates all values in a column
B. It deletes all records in the database
C. It retrieves data from another table
D. It pauses execution for a specified amount of time

**2. In the context of SQL injection, why might an attacker include the condition 'OR 163=(SELECT 163' in a SQL statement?**

A. To prevent SQL execution
B. To bypass authentication checks
C. To optimize query performance
D. To encrypt sensitive data

**3. Why are comment symbols such as -- included in SQL injection attack strings?**

A. To enhance query syntax
B. To reorder query execution
C. To prioritize important code
D. To prevent remaining SQL code from executing

**4. How do OR statements in SQL injections pose security risks in web applications?**

A. Altering logic flow
B. Optimizing queries
C. Increasing data storage
D. Improving indices

**5. What is the primary threat posed by SQL injection?**

A. Modifying HTTP requests
B. Bypassing network firewalls
C. Stealing passwords
D. Executing harmful SQL commands

**6. What technique is primarily used by attackers to implement SQL injection?**

A. Secure hashing
B. Permission revocation
C. Input manipulation
D. Data migration