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QUESTION & ANSWER

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Exam : C2150-139

**Title : IBM Certified Specialist -
IBM Rational AppScan,
Standard Ed**

Version : DEMO

1. In which three areas does AppScan test for vulnerabilities?

- A. the network layer, the web application, the web server
- B. the operating system, the web application platform, the database
- C. the web application, the web server, the web application platform
- D. the web application platform, the network layer, the web server

Answer: C

2. After 30 minutes your scan stops with an out-of-session error.

What is a possible cause of this error?

- A. Redundant path limit was too low.
- B. A parameter was not tracked.
- C. Flash parsing was turned off.
- D. Platform authentication was not configured.

Answer: B

3. How does an attacker exploit Web application vulnerabilities?

- A. by hacking the firewall
- B. by installing viruses on a users machine
- C. by sending malicious HTTP requests
- D. by sniffing the traffic between a user and the Web server

Answer: C

4. What does a Cross-site Scripting vulnerability allow an attacker to do?

- A. execute a malicious script on the Web server
- B. change the Web server configuration
- C. steal a users session tokens
- D. drop database tables

Answer: C

5. Which type of vulnerability allows an attacker to browse files that shouldnt be accessible (e.g. *.bak,

"Copy of", *.inc, etc.) or pages restricted for users with higher privileges?

- A. Insecure Cryptographic Storage
- B. Injection Flaw
- C. Failure to Restrict URL Access
- D. Insecure Communication

Answer: C

6. What is indicative of an Information Leakage vulnerability?

- A. When the user logs in, Hello, username! is displayed.
- B. The exception call stack is displayed.
- C. The message Incorrect username or password! is displayed.
- D. The message Script error: Please contact the Web sites administrator! is displayed.

Answer: B

7. Why is it important to encrypt the HTTP traffic for an authenticated connection between a client and Web server?

- A. to prevent SQL injection
- B. to prevent sensitive information from being stolen
- C. to prevent Cross-site Scripting
- D. to prevent Web site defacement

Answer: B

8. What are the implications of Malicious File Execution vulnerabilities?

- A. user impersonation and authentication bypass
- B. authentication bypass and site defacement
- C. site defacement and complete takeover of the application
- D. complete takeover of the application and user impersonation

Answer: C

9. How can an attacker use the information gained by an SQL debug message?

- A. steal sensitive information from other users
- B. run scripts on other users' browsers
- C. alter the communication protocol used by the site
- D. can potentially understand the query's structure

Answer: D

10. Which statement is true about network firewalls preventing Web application attacks?

- A. Network firewalls cannot prevent attacks because ports 80 and 443 must be open.
- B. If configured properly, network firewalls can prevent attacks.
- C. Network firewalls cannot prevent attacks because it is too complex to configure.
- D. Network firewalls can prevent attacks because they can detect malicious HTTP traffic.

Answer: A