

GIAC GMOB

GIAC Mobile Device Security Analyst

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Question: 1

What iOS tool can be used to perform dynamic analysis on iOS apps to monitor system calls and runtime changes?

Response:

- A. Xcode
- B. Cycrypt
- C. Frida
- D. LLVM

Answer: C

Question: 2

In the context of MASVS, what is the purpose of regression testing?

Response:

- A. To ensure the app remains effective after updates
- B. To validate new features against security standards
- C. To check the effectiveness of the reverse engineering tools
- D. To benchmark app performance over time

Answer: A

Question: 3

Which technique is effective in detecting obfuscated or hidden malicious code in mobile applications?

Response:

- A. Syntax highlighting
- B. Code linting
- C. Static code analysis
- D. Peer review

Answer: C

Question: 4

Which of the following are key elements to examine when performing a security assessment of Android applications?

(Choose Three)

Response:

- A. Application sandboxing
- B. APK file permissions
- C. Use of third-party libraries
- D. Android version compatibility

Answer: A,B,C

Question: 5

How can you observe and manipulate the data traffic of an encrypted app without breaking the encryption?

Response:

- A. By decrypting the traffic using brute force attacks
- B. By setting up a proxy server to intercept the traffic
- C. By enabling Airplane mode on the device
- D. By using antivirus software

Answer: B

Question: 6

What functionality allows a device owner to locate, lock, or erase a mobile device remotely?

Response:

- A. Bluetooth tethering
- B. Remote wipe
- C. Custom launcher
- D. NFC payments

Answer: B

Question: 7

How does encryption contribute to data security on stolen mobile devices?

Response:

- A. It enhances the speed of the device
- B. It prevents unauthorized access to data
- C. It improves the accuracy of GPS tracking
- D. It reduces battery consumption

Answer: B

Question: 8

What is the significance of using SSL/TLS interception in network security testing?

Response:

- A. To validate the strength of encryption algorithms
- B. To decrypt and inspect SSL/TLS encrypted traffic
- C. To increase the encryption level
- D. To streamline network traffic

Answer: B

Question: 9

When evaluating an application's security, which of the following is a red flag related to permission usage?

(Choose Two)

Response:

- A. Requesting permissions not relevant to the app's functionality
- B. Requesting permission to access the Internet
- C. Usage of ACCESS_BACKGROUND_LOCATION
- D. Usage of NFC for data transfer

Answer: A,C

Question: 10

In penetration testing, which methods are effective for capturing traffic from mobile applications?

(Choose Two)

Response:

- A. ARP poisoning
- B. DNS spoofing
- C. Installing a legitimate SSL certificate
- D. Port scanning

Answer: A,B

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