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Android Security Essentials

Android AND-802

Version Demo

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QUESTION NO: 1

Which of the following choices are considered as principles of data security? (Select three)

- A. Confidentiality
- B. Integrity
- C. Availability
- D. Independency

ANSWER: A B C**QUESTION NO: 2**

A digital certificate is an electronic “passport” that allows a person, computer or organization to exchange information securely over the Internet using the public key infrastructure (PKI).The message is encrypted with the Private key, and can only be decrypted with the Public key.

- A. True
- B. False

ANSWER: B**QUESTION NO: 3**

Android uses “Intents” to communicate and send data between different components which make it vulnerable to malicious attacks. Which of the following choices are component-level Permissions to protect this type of communication? (Select Four)

- A. Activity
- B. Service
- C. Content Provider
- D. Broadcast Receiver
- E. Widgets

ANSWER: A B C D

QUESTION NO: 4

Which of the following choices is considered Android application storage? (Select five)

- A. SharedPreferences
- B. Android's file system
- C. External Storage
- D. Cache
- E. SQLite database
- F. Microsoft Access
- G. Text file

ANSWER: A B C D E

QUESTION NO: 5

Permissions required for an application to perform its operations are called application level permissions.

Which are the types of application level permissions a developer can use? (Select two)

- A. System-defined permissions.
- B. Application-defined permissions.
- C. GPS - defined permissions.
- D. Payment - defined permissions.

ANSWER: A B

QUESTION NO: 6

What is the purpose of adding the following permission tag to your app's AndroidManifest.xml file?
<uses-permission android:name='android.permission.ACCESS_WIFI_STATE'>

- A. Allows the application to access information about Wi-Fi networks.

- B. Allows the application to access cache files' information.
- C. Allows the application to access internet .
- D. Allows the application to access external storage.

ANSWER: A

QUESTION NO: 7

Which of the following Android levels of permissions are granted automatically without the user's approval?

- A. Normal Permissions or Level-Zero Permissions.
- B. Dangerous Permissions or Level-one Permissions.
- C. Signature Permission or Level-two Permissions.
- D. Signature and System Permissions or Level-three Permissions.

ANSWER: A

QUESTION NO: 8

What is the result of click the Button1 in the code which is illustrated in the following image? Assuming that write_to_external_storage is the name of an activity that allows users to write to external storage.

```
read_file_from_external_storage.setOnClickListener({
    startActivity(Intent(this, read_from_external_storage::class.java))
})
```

- A. Creates an intent to open an activity that writes to the internal storage.
- B. Creates an intent to open an activity that reads from the internal storage.
- C. Creates an intent to open an activity that reads from the external storage.
- D. Creates an intent to open an activity that writes to the external storage.

ANSWER: D

QUESTION NO: 9

Android stores cache files in the filesystem and sandboxes along with the application. Cache files are created under directory

- A. /data/data//cache/
- B. /data/files//cache/
- C. /data/personal//cache/
- D. /data/cache//cache/

ANSWER: B

QUESTION NO: 10

Any application which would like to receive a message can receive the broadcast. Which of the following mechanisms can be used to protect broadcasts? (Select two)

- A. Broadcast receiver decides which broadcast it will receive.
- B. Broadcast receiver cannot decide which broadcast it will receive.
- C. Broadcast decides which receiver can receive its broadcast.
- D. Broadcast receiver does not decide which broadcast it will receive.

ANSWER: A B