

Android

Exam AND-402

Android Security Essentials

Version: 5.0

[Total Questions: 107]



Question No: 1

How many level of protection are there in Permission?

- A. Seven.
- B. User Defined.
- C. Four.
- **D.** Depends of the Android OS version.

Answer: C

Question No: 2

What are the permissions which are granted automatically without user's approval called?

- A. Signature Permissions
- B. System Permissions
- C. Dangerous Permissions
- D. Normal Permission

Answer: D

Question No: 3

Which permission listed below is a normal permission?

- **A.** SET_WALLPAPER
- B. READ_CALENDAR
- C. FACTORY_TEST
- D. REBOOT

Answer: A

Question No: 4

Dangerous Permissions can cause real harm or damage to user's Personal______.

- A. Data
- B. Money



- C. Device
- **D.** All choices are correct.

Answer: D

Question No:5

Which of the following is correct about Android permission PROCESS_OUTGOING_CALLS? (Choose two)

- **A.** Allows an application to access call logs.
- **B.** Allows an application to monitor or abort outgoing calls.
- C. Allows an application to record outgoing calls.
- **D.** Allows an application to divert incoming calls.

Answer: B,C

Question No: 6

Signature Permissions are granted automatically if and only if?

- **A.** Requesting application were signed with same certificate as application which declared the permission.
- **B.** Requesting application were signed with same certificate as Android device version number.
- **C.** Requesting application were signed with same certificate as Android system image.
- D. None are correct.

Answer: A

Question No:7

Signature permission is also known as: (Choose two)

- **A.** System Permissions or Level three permission.
- **B.** Special situation permissions.
- C. All are correct.
- **D.** None are correct.



Answer: A,B

Question No:8

Which of the following permissions is most dangerous and can cause severe damage to Device?

- A. BRICK
- B. REBOOT
- C. SHUTDOWN
- D. ACCESS_WIFI_STATE

Answer: A

Question No:9

Which of the following is correct about application level permissions?

- **A.** They are required to contact with Android Operating system.
- **B.** They are required for an Application to perform its operations.
- **C.** They are required to create an application.
- **D.** They are automatically created.

Answer: B

Question No: 10

Permissions can be added inside

- A. AndroidManifest.xml.
- B. Layout.xml file
- C. Res folder
- **D.** Bin folder

Answer: A

Question No: 11



Which XML tag is used to make use of protected features of the device?

- A. <uses sdk>
- **B.** <uses-permission>
- C. <application>
- D. <permission>

Answer: B

Question No: 12

Application can send permissions programmatically.

- A. Depends on developer
- B. Yes but not all times
- C. No
- D. Yes

Answer: D

Question No: 13

Which of the following is the only Android application component which interacts with user?

- A. Activity
- **B.** Service
- C. Content Provider
- D. broadcast Receivers

Answer: A

Question No: 14

When are permissions enforced in Activities?

- A. When they launched by Context.startActivity() or Context.startActivityFor Result().
- **B.** When method Context.enforcepermission() is called.
- C. When method Context.stopActivity() is called.
- **D.** When Context.checkPermission() is called.



Answer: A

Question No: 15

Service is an Android component which runs in the background to perform background task.

- A. True.
- B. False.
- **C.** Depends on the situation.
- **D.** Services is not an Android component.

Answer: A

Question No: 16

Which of the following is correct about Content providers in Android?

- A. They are used to share data between devices
- **B.** They are used to share data between applications
- **C.** They are used to share data between applications signed with same certificate
- **D.** Data read by content providers are deleted when application closes.

Answer: B

Question No: 17

Android permissions can be extended by

- A. Using keyword "extends".
- **B.** Creating custom permissions in manifest file.
- C. Permissions cannot be extended.
- **D.** None are correct.

Answer: B

Question No: 18