IN-LECTURE QUESTIONS FOR VIDEO 3.2

Note: See the answer key at the bottom of this file.

1. ILLIAC I was available for use in which year?
   a. 1948
   b. 1950
   c. 1952
   d. 1960
   e. 1962

2. True or False? TextView automatically enables scrolling if it has more content than can be displayed.
   a. True
   b. False

3. The correct way to add scrolling functionality to an existing TextView component is:
   a. Set the property scrollpadding='true'
   b. Set the property android:scrollpadding='true'
   c. Wrap the TextView within a ScrollView start and end tag, i.e. <ScrollView ...><TextView .../></ScrollView>
   d. Wrap the ScrollView within a TextView start and end tag, i.e. <TextView ...><ScrollView .../></TextView>
   e. Remove the TextView and re-add it to the project.

4. Which of the following layout constants for Android have identical behavior?
   a. wrap_content and wrap_me
   b. fill_parent and wrap_content
   c. fill_parent and match_parent

5. If you were creating an app for a minimum API Level 7, which layout constant would you use?
   a. fill_parent
   b. match_parent

6. If you were creating an app for a minimum API Level 8 or later, which layout constant would you use?
   a. fill_parent
   b. match_parent

7. Where would you add the android:layout_below attribute in the following code?

   <ScrollView><TextView/></ScrollView>

   a. Inside the TextView tag
   b. Inside the start ScrollView tag
   c. Inside the end ScrollView tag
   d. After the end of the ScrollView tag

8. To export ('publish') your app as an installable APK file, you must:
    a. Create a Google account
    b. Sign the app using a digital key
    c. Shut down Eclipse
    d. Shut down the emulator

9. The extension of Android app files is:
    a. app
    b. appinst
    c. apk
    d. exe

10. Where can you find the "export and sign as an APK file" option? (**Hint:** There may be more than 1 correct response.)
    a. In the Android Manifest Summary
    b. In the Layout editor
    c. In the File Menu's "Export" item
    d. In the emulator debug options
    e. In the emulator developer options

11. Digital keys used to sign the APK file are stored in a:
    a. APKStore
    b. digisstore
    c. keyplace
    d. keystore
    e. signstore
    f. signaturestore

12. Passwords are required for:
    a. The keystore but not the key
    b. The key but not the keystore
    c. The keystore and the key

ANSWER KEY:

1. c
2. b
3. c
4. c
5. a
6. b
7. b
8. b
9. c
10. a, c
11. d
12. c