CTH EDUCATION

Unit – 02: Creating first android application MCQ

1. **Which of these was the first-ever phone released that was able to run the Android OS?**
   a) HTC Hero
   b) Motorola Droid
   c) T-Mobile G1
   d) Google gPhone
   Answer: (c) T-Mobile G1

2. **The Open Handset Alliance was not allowed in which of the years?**
   a) 2008
   b) 2007
   c) 2006
   d) 2005
   Answer: (b) 2007

3. **Which of these does NOT refer to a nickname of the Android version?**
   a) Muffin
   b) Honeycomb
   c) Gingerbread
   d) Cupcake
   Answer: (a) Muffin

4. **Google purchased Android in which of these years?**
   a) 2010
   b) 2008
   c) 2005
   d) 2003
   Answer: (c) 2005

5. **Which of these pieces of code that are used in the Android system is NOT open source?**
   a) Wifi driver
   b) Keypad driver
   c) Power management
   d) Audio driver
   Answer: (a) Wifi driver

6. **Which of these do NOT constitute to be a part of the native libraries in Android?**
   a) OpenGL
   b) Webkit
   c) SQLite
   d) Dalvik
   Answer: (d) Dalvik

7. **Which of these operating systems is used in the form of the Android sack's base?**
   a) XML
   b) Java
   c) Windows
   d) Linux
   Answer: (d) Linux

8. **The .apk extension stands for which of these?**
   a) Application Program Kit
   b) Android Package
   c) Application Package
   d) Android Proprietary Kit
   Answer: (c) Application Package

9. **Which of these is NOT an APK file's component?**
   a) Dalvik executable
   b) Native libraries
   c) Resources
   d) None of the above
   Answer: (d)

10. **Which of these files specifies our screen's layout?**
    a) Manifest file
    b) Layout file
    c) R file
    d) Strings XML
    Answer: (c) R file

11. **Which of these is an XML file that consists of all the text used in an application?**
    a) string.java
    b) string.xml
    c) text.xml
    d) stack.xml
    Answer: (b) string.xml

12. **Which of these does NOT refer to a state in a service's lifecycle?**
    a) Paused
    b) Destroyed
    c) Running
    d) Starting
    Answer: (a) Paused

13. **Android is shipped with which of these built-in databases?**
    a) Oracle
    b) MySQL
    c) Apache
    d) SQLite
    Answer: (d) SQLite

14. **The Android system gets exposed with the Status data via:**
    a) Altering permissions
    b) Network receivers
    c) A content provider
    d) Intents
    Answer: (c) A content provider

15. **While making any network call, if the UI begins to crash or behave sluggishly, it is most likely because of:**
    a) Network latency
    b) Too many activities on the Activity Manager
    c) Hardware malfunctions
    d) Virus on the available Server
    Answer: (a) Network latency