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QuizApp



MAHARISHI
INTERNATIONAL
UNIVERSITY

QuizApp

This is for Assignment 7 for mobile device programming DE course.

Here this Quiz app will have 15 questions and will test the android knowledge.

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Take your time and Enjoy the Quiz



START

1) Android is

- ☐ A. an operating system
- ☐ B. a web browser
- ☐ C. a web server
- ☐ D. None of the above

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1) Android is

- ☒ A. an operating system
- ☐ B. a web browser
- ☐ C. a web server
- ☐ D. None of the above

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2) Under which of the following Android is licensed?

- ☐ A. OSS
- ☐ B. Sourceforge
- ☐ C. Apache/MIT
- ☐ D. None of the above

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2) Under which of the following Android is licensed?

- ☐ A. OSS
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- ☒ C. Apache/MIT
- ☐ D. None of the above

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3) For which of the following Android is mainly developed?

- ☐ A. Servers
- ☐ B. Desktops
- ☐ C. Laptops
- ☒ D. Mobile devices

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4) Which of the following is the first mobile phone released that ran the Android OS?

- ☐ A. HTC Hero
- ☐ B. Google gPhone
- ☒ C. T - Mobile G1
- ☐ D. None of the above

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5) Which of the following virtual machine is used by the Android operating system?

- ☐ A. JVM
- ☒ B. Dalvik virtual machine
- ☐ C. Simple virtual machine
- ☐ D. None of the above

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6) Android is based on which of the following language?

- ☒ A. Java
- ☐ B. C++
- ☐ C. C
- ☐ D. None of the above

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7) APK stands for -

- ☐ A. Android Phone Kit
- ☐ B. Android Page Kit
- ☒ C. Android Package Kit
- ☐ D. None of the above

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8) What does API stand for?

- ☒ A. Application Programming Interface
- ☐ B. Android Programming Interface
- ☐ C. Android Page Interface
- ☐ D. Application Page Interface

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9) Which of the following converts Java byte code into Dalvik byte code?

- ☐ A. Dalvik converter
- ☒ B. Dex compiler
- ☐ C. Mobile interpretive compiler (MIC)
- ☐ D. None of the above

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10) How can we stop the services in android?

- ☒ A. By using the stopSelf() and stopService() method
- ☐ B. By using the finish() method
- ☐ C. By using system.exit() method
- ☐ D. None of the above

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11) What is an activity in android?

- ☐ A. android class
- ☐ B. android package
- ☒ C. A single screen in an application with supporting java code
- ☐ D. None of the above

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12) How can we kill an activity in android?

- ☐ A. Using finish() method
- ☐ B. Using finishActivity(int requestCode)
- ☒ C. Both (a) and (b)
- ☐ D. Neither (a) nor (b)

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13) ADB stands for -

- ☒ A. Android debug bridge
- ☐ B. Android delete bridge
- ☐ C. Android destroy bridge
- ☐ D. None of the above

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14) On which of the following, developers can test the application, during developing the android applications?

- ☐ A. Third-party emulators
- ☐ B. Emulator included in Android SDK
- ☐ C. Physical android phone
- ☒ D. All of the above

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15) Which of the following kernel is used in Android?

- ☐ A. MAC
- ☐ B. Windows
- ☒ C. Linux
- ☐ D. Redhat

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Your Score

Total Questions: 15

Correct Answers(Score): 15

Wrong Answer: 0

Your Score is: 15/15

TRY AGAIN

RESULT ANALYSIS

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Result Analysis

1) Android is

Your answer: a

Correct answer: Answer: (a) an operating system

Android is a software package and linux based operating system for mobile devices such as tablet computers and smartphones.

2) Under which of the following Android is licensed?

Your answer: c

Correct answer: Answer: (c) Apache/MIT

Explanation: The Android platform was released under the Apache 2.0 license, and it is responsible for the copyright of the Android Open Source project. The Apache Foundation permits and grants licenses for software uses and distribution by the copyright under the Android Open Source Project.

3) For which of the following Android is mainly developed?

Your answer: d

Correct answer: Answer: (d) Mobile devices

Explanation: Android is a software package and a Linux-based operating system specially designed for touch-screen mobile devices like smartphones and tablets.

4) Which of the following is the first mobile phone released that ran the Android OS?

When we want to try again,

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0/15

1) Android is

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- ☐ D. None of the above

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We can skip without answers by clicking “Skip” button. But when we clicked “Next” without choosing any of answers,

