# Important Android Questions

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| 1 | What is Android? Define Features of Android |
| 2 | Explain Android Architecture |
| 3 | Explain Different Android Application Components |
| 4 | Explain Android Activity Life cycle. |
| 5 | Explain Different Layouts used in android Applications |
| 6 | Explain Android Manifest file in detail |
| 7 | Explain Android application project structures |
| 8 | Explain different types of Views in android |
| 9 | Explain Sqlitedatabase in Android. |
| 10 | |  | | --- | | What is the difference between Inheritance and polymorphism ? explain with example | |  | |
| 11 | |  | | --- | | What is Dalvik Virtual Machine ? explain | |
| 12 | |  | | --- | | How to adding , updating and deleting content in android application | |
| 13 | |  | | --- | | What is virtual device and SDK manager ? Explain | |
| 14 | |  | | --- | | Explain types of android application. And create any small application in android ? explain. | |
| 15 | |  | | --- | | What is SQLite database? How to provide the database connection using SQLite database | |
| 16 | |  | | --- | | What is view ? explain Web views and gridview with example | |
| 17 | |  | | --- | | How to create menus in android ? explain with example | |
| 18 | |  | | --- | | Explain Layouts and Android Widget Toolbox | |
| 19 | |  | | --- | | Define constant interface. Why constant interfaces used? | |
| 20 | |  | | --- | | What is Emulator? Explain in brief. | |
| 21 | |  | | --- | | What is Software Development Life Cycle? Explain it with android Application Scenario | |
| 22 | |  | | --- | | What is DVM? Explain it. How it is differ from JVM? | |
| 23 | |  | | --- | | What are the main components/building blocks of Android? | |
| 24 | |  | | --- | | What is pending intent, What Is Intent Filters And Broadcast Receivers? | |
| 25 | |  | | --- | | What are the different way to store Data in Android? Explain it with Example | |
| 26 | |  | | --- | | Explain with code Adding, Updating, and Removing Rows and extracting values from cursor. | |
| 27 | |  | | --- | | How to launch Activity and Sub activity using Intent Explain it with suitable example | |
| 28 | |  | | --- | | Create an application that will pass one number to the next screen, and on the next screen that number of items should be display in the list view.( write java code) | |
| 29 | |  | | --- | | Create an application that will display toast (Message) on specific interval of time. .( write java code) | |