

Android App. Development Training Course Details

12th Pass / Graduate (Any Stream) / Post Graduate (Any Stream)

Duration: 2 MONTH (1 HOUR/ DAY)

- **JAVA Introduction-** JAVA Concepts, OOPs Concepts, Exception handling, Functions, class, looping in java
- **Android App Intro. & AVD-** Android Application Development, Emulator-AVD, Developing, debugging your first Application Launching Emulator-Android Virtual Device, Introduction to DBMS, Functions of DBMS.
- **Working with Android Studio-** Introduction to IDE, Project Folder Structure, Resources in Android Project, Understanding Project Configuration file
- **Intent-** Working with Intents, Introduction to Intent, Working with Intents, Explicit Intent, Implicit Intent
- **Views & Layout-** UI Elements, Views, Layouts (Frame Layout, Linear Layout, Table Layout, Relative Layout, Absolute Layout)
- **Android Studio Tools-** Menus, Linkify, Options Menu, Context Menu, Sub menu, Linkify Examples: Web URLs, Email address, text, map address, phone numbers
- **Working with Database-** Data Storage, Shared Preferences, Internal Storage, External Storage, SQLite
- **Firestore Database-** Why choose Firestore, creating a Firestore Project, Reading & Writing using Firestore Real Time Database Authentication
- **Live Projects & Assignments**



PARAS Infotech

"Technical Elevation Provider"

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