

## ANDROID SYLLABUS

**1st day on 6<sup>th</sup> Jan,** -Introduction to Android Environment, Android Application workflow, Android Application Structure, Development point, Widget example, first Application example.

**2nd day on 7th Jan,** topics are Demo of the App. to be Made, Making the App, Splash Screen, Walkthrough Screens, Intent, Shared Preferences, Creating Custom functions

**3rd day on 8th Jan,**-Material Design Logo and Icons, Into. Android Asset Studio, Navigation Drawer, Batch Import Format, Image Asset and Vector Asset, Making Fragments, Floating Action Button

**4th day on 9th Jan,** - Home Screen, About Us / Custom Alert Dialog, Contact Us, My Notes Screen, RecyclerView, Adapter Models

**5th day on 10th Jan,** - SQLite Database, CRUD Operations

**6th day on 11th Jan,** -- View Switching, Customizing the App Theme, Finalization & Creation of Android App