**A) Duration:**

  a) Android app: (5-6 months) – App will be released in Android and then IOS version will be added later.

  b) back-end server: 3 months

   Overall: 9 months for **v1.0** (but will try to finish even before)

**B) Non-functional requirement**

* Database
* Domain
* Web Hosting
* logo
* images/screens

**C) Resources**

* 2 Java Dev + Photoshop designer +Mydeen +Maha
* Functional Testing/Business Analyst - Miguel

**D) Technology**

* Java, ReactJS, ReactNative ( mobile front end), JSP/php (website front end), RestAPI( web Services)
* mongoDB/CouchDB/firebase ( DB)
* Java + nodeJS ( server)

**E) Expenditure**

* Domain cost (Domain + hosting): 5 - 6K per year (approx)
* Photoshop license: (12 months) - 16K + GST per year ( one year will be fine for us)
* Google play store registration: (one time cost) - $25 ( 1600Rs)
* Apple store registration: $99 every year ( we can ignore as of now)
* App + Server + website: developer cost per month( 10 + 10 + 20 + 15 + 5 )  = 60/2 = 30K ( per share)