**Learnersindia**

**Project Aspective**

Learnersindia , the Maths learning app is to be exclusively designed for students who dreams about scoring more marks in Maths but whose mind never give space to take a book and read, who wants to visualize what they are learning, who wants to learn on the go, who wants to understand the concept better than their school subject teachers and who wants to be successful in academics.

Learnersindia brought an innovation in teaching methods where a student get the personalised learning experience by seeing the lecturer and visualizing what he/she is teaching with excellent graphical works.

A team of qualified selected teachers analyse the subject and find an easy way to teach and explain the concepts with animation which would retain in reader’s memory for the long time.

All the video lessons are uploaded in Vimeo, a cloud platform for storing video files. Each video is protected with a password & can access only through the learning app

The system should be in centralised database that can directly access through a web application & can access via Api's. The mobile apps (Android & iphone) does not have any direct connection with the database. It's working only with the Api's.

**Android & Iphone app development**

The 3 main modules of the app is

1. Doubts & Answers

2. Video lessons

3. Play Math games

The are mainly 3 types of users in the app.

1. Student

2. Teacher/ Maths expert

3. Parent

**Student Activities**

Register

Login

Watch free videos

Ask a question/doubt

Search for a maths topic

View the search result

Take premium membership

Watch all the video lessons of each chapter

AttenD chapter test/exercise

Play Math games

**Teacher/maths expert activities**

Register

Login

Watch the question/doubt

Answer the question/doubt

**Parent activities**

Register

Login

Connect student

View student Progress

**Api’s**

<http://appapi.learnersindia.com/get-board>

<http://appapi.learnersindia.com/get-class>

<http://appapi.learnersindia.com/signup?usertype=student&fullname=&email=&mobile=&password=&board=&class>=

<http://appapi.learnersindia.com/signin?usertype=student&loginid=&password>=

<http://appapi.learnersindia.com/get-free-videos>