

# Requirements For Application

## Module 1: Admin Panel

### 1- Present Functionalities

- Admin Login
- Admin can add categories like X1th entrance, Neet Etc
- Admin can add a new student after payment
- Admin can delete any student when required
- Admin can see total students and can able to edit there personal information.
- Admin can easily sign out from the portal.
- Easy to use with well developed UI/Ux
- Admin can upload unlimited videos in the portal
- Admin can give access to the student for a particular course
- Admin can Delete any Course when required.
- Only one student can log in on a single time instance.
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- STUDENT LOGIN PORTAL
  - Student can login with provided I'd & password from the admin side
  - Only the permitted can be seen by the student.
  - Students can sign out from the portal.
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## **2- Functionalities To Be Added According To The Application**

- When admin generates a new Main Category it should be added in-app & portal.
  - The main categories should work according to the functionalities of the app & portal respectively.
  - Admin can generate sub-category of the main category and in a sub-category can add one more small-category
  - In the main category, the only name of main category required
  - In the sub-category, the name of a sub-category, charges i.e added in the payment gateway at the time of payment the charges mention by admin will be charged from the student, or there will an option for free i.e. 0 charges required.
  - In the small category, the only name is required.
- Admin can generate **Test Series** for a particular sub-category.
  - Time limitation will be set by admin
  - Mcq Ques with there answers will be set by admin
  - Pdf of Answers and questions be uploaded by admin at the time of entering all the above test details.
  - Admin can add the test series into small categories.
- Admin can generate **Assignment** for a particular sub-category.
  - No Time limitation
  - Mcq Ques with there answers will be set by admin
  - Pdf of Answers and questions be uploaded by admin at the time of entering all the above test details.
  - Admin can add the assignments into small categories.
- Admin can send **Doubt Solution** to a student from the admin portal
  - Admin can see from which category and from which registered id doubt is generated.
  - Admin can reply that doubt solution with a text message or a photo attached files.

- Admin can make **Announcements** according to the categories.
- Admin can add **Study Material** for a particular subcategory.
- Admin can manage the **Fees module**.
  - Admin can manage who's payment is complete/ Due/Late can send an update to the student in fee module.
- **Video as content** for small categories.
  - The speed of the video can be increase or 10-sec skippable by the student.
  - Video upload on the portal will automatically be added in the app and student portal.
  - No download from the app or portal.

## Module 2: Student Application

- Downloads from the play store.
- The app will ask the class of the student
  - If a student is in 10th or below 10th it will show signup form either it will show main Categories i.e added by admin.
  - According to that category chosen by the student, the subcategories of that main category will be visible to the student.
- While Opening options for signup:
  - Verification through email address by adding a name, number, class, address.
  - From google
  - By phone number using OTP
- Welcome notes i.e. skippable or clicking on next coming to finish open the home page of app.
- **Menu bar** options are:
  - Study Material- will be updated by admin
  - Test Series- will be added by admin
  - Assignments- will be added by admin
  - Edit Profile
  - Fees- will updated by admin
  - Announcements - will be added by admin
    - **Settings**
      - Sound on notification
      - Vibrate on notification
      - Share option
      - Rate us - redirect to play store review
      - Signout

- **Notification bell icon** on the top.
- **Bottom panel**
  - Home
  - Doubts
  - Profile
  - Courses

Sincerely,

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