



Scope of Work

Development Steps

- Design approval of mobile app.
- Common CMS and admin panel development for managing the mobile app
- Mobile App development
- Launching of android Apps and Admin Panel

Admin Panel

- Language Master (Hindi, English, Bengali)
 - Multi language feature required to manage all types of content. (Hindi, English, Bengali)
 - API: Get Language
- MCQ (Language Wise)
 - MCQ Categories: Admin can add/edit/delete categories
 - MCQ: Admin can add/edit/delete MCQ (question with 4 options & correct option)
 - API: Get MCQ Categories, Get MCQs question list & details, Get correct answer
- Gallery Management
 - Admin can add/edit/delete gallery images
 - API: Get gallery images list
- Video Management
 - Admin can add/edit/delete videos (Youtube embed url or upload mp4 video)
 - API: Get video list
- Disease and Pest Information (Language Wise)
 - Admin can add/edit/delete disease information: fields (Disease name, Symptoms (html), Control_Measures (html), Image)
 - API: Get Variety list & details, Search API
- Variety Information (Language Wise)
 - Admin can add/edit/delete Variety information: fields (Variety/Hybrid name, Year of release, Parents, Descriptions (html), Yield, Area covered, Suitable, Image, Developed By)



- API: Get Variety list & details, Search API
- CMS Master (Content Management)
 - About us
 - Agronomic management
 - Privacy Policy
 - Terms & Conditions

Mobile App (Android)

- About us: Show data coming from admin panel
- Agronomic management: Show & Search data coming from admin panel
- Disease and Pest Information: Show & Search data coming from admin panel
- Variety Information: Show & Search data coming from admin panel
- Student's Corner: Student can attend MCQ one by one. Show result with total correct, total wrong, total questions info in result page. Show summary of MCQ with correct answers
- Privacy Policy
- Terms & Conditions
- User can change app language globally (Hindi, English, Bangla)

Deliverable from Laysan Technologies:

- Live running of android app
- Live running of admin panel

Dependency & Assumption:

- If any third-party integration required other than mentioned requirement then it will not include in current cost structure.
- Developer will follow this document to develop this product. So, apart from the document no changes can be possible. If any additional changes required then we need to discuss.