**Requirement Specification Document**

1. **Admin Portal** – Combination of Student, Teacher, other staff data.

Admin should be able to see everything

1. **Student’s Portal** – Only students should access
2. **Parent’s Portal** – Only Parents should access. Combination of students details plus some extra features.
3. **Teacher’s portal** – can be accessed by teachers and other staff (depending on the access granted).

**Admin Portal**

1. Student Details
2. Teacher Details
3. Other Staff Details
4. Transport Details
5. Complaint List
6. Fee Details for all classes
7. Salary details for all teachers and other staff members
8. Library basic Details
9. Event Details – Sports, Cultural, Competitions, Daily duties for discipline, etc.
10. Academic Records/Schedule for al the classes
    1. Unit Test
    2. Mid-term
    3. Final Exams
11. Time table schedule for all the classes
12. Catering Details
13. School Store like infrastructure management
14. Awards
15. Stationery
16. Funds

**Future Scopes**

1. Hostel Management
2. Online Test Portal for students
3. Meetings/Appointment Bookings
4. Special/Extra classes Management

**Student Portal**

1. Student Profile (Basic Details)
   1. Id
   2. Name
   3. Place/address
   4. Dob
   5. Contact number
   6. Class
   7. Section
   8. Photo
   9. Parents name
   10. Class teacher
2. Attendance Details
3. Time Table (on basis of his/her class and section)
4. Transport details (Yes/No)
   1. If yes, bus details
   2. Driver details
   3. Timings
5. Fee (**for parents**)
   1. Tuition Fee
   2. Transport fee
   3. Extra fee
6. Library Details (Details/Availability of books)
7. Books and other study material
   1. As per his/her class and section
   2. Teacher can upload the notes
   3. Students can also upload and they can download as well
8. Academic Schedule
   1. For full year on basis of their class and section
9. Student Assessment
   1. Records of all tests and exams
10. Details of all the events

**Teacher’s Portal**

1. Teacher Profile (Basic Details)
   1. Id
   2. Name
   3. Address
   4. Dob
   5. Designation
   6. Qualification
   7. Photo
   8. Classes he/she is taking
2. Time table
3. Transport Details
4. Salary Details (includes Hike, PF – Financial details)
5. Leave apply facility
6. Complaint portal, Complaint list of students
7. Library books details
8. Study material uploading
9. Assessment
   1. Prepare schedule for weekly/daily tests
   2. Prepare mark sheets
   3. Putting answer keys for tests
10. Attendance sheets of students
11. Event details