Data flow diagram

1. User Account Maintenance

Admin Access User Info(Parent, Student, Employee)

Retrieve User Info

User Account Info

Update/delete User Info

Update/delete User Info

1. **Login**

**Level 2 of this process is given below**

Admin Access User Info(Parent, Student, Employee)

Admin

User Info

SchoolCode,UserId,Pass, Role

SchoolCode,UserId,Pass, Role

Employee

SchoolCode,UserId,Pass, , Role

SchoolCode,UserId,Pass, Role

Student

Parent

1. **Student Information Management**

Admin Access User Info

Retrieve User Info

Student Info

Update/delete User Info

Update/delete User Info

1. **Student Information Management**

Admin Access User Info

Retrieve User Info

Student Info

Update/delete User Info

Update/delete User Info

1. **Employee Information Management**

Admin Access User Info

Retrieve User Info

Employee Info

Update/delete User Info

Update/delete User Info

1. **Parent Information Management**

Admin Access User Info

Retrieve User Info

**Parent** Info

Update/delete User Info

Update/delete User Info

**6. Student Application Management**

Admin Eligible for interview/qualified interview/eligible for admission

Retrieve Application Info

Application Info

Sorting /arranging interview/ merit list

Sorting /arranging interview/ merit list

1. Class Information Management

Admin Access Class Info

Retrieve Class Info

Class Info

Update/delete Class Info

Update/delete Class Info

1. Class Information Management

Admin Access Section Info

Retrieve Section Info

Section Info

Update/delete Section Info

Update/delete Section Info

1. Subject Information Management

Admin Access Subject Info

Retrieve Subject Info

Subject Info

Update/delete Subject Info

Update/delete Subject Info

1. Subject Information Management

Admin Access Subject Info

Retrieve Subject Info

Subject Info

Update/delete Subject Info

Update/delete Subject Info

1. Subject Teacher Information Management

Admin Access Subject Info

Retrieve Subject Info

Subject Info

Update/delete Subject Info

Update/delete Subject Info

**1.DFD for Notice Process**

Create Notice

Admin

Student

Parent

**Data flow diagram Level 0**

View Notice

View Notice

Notice Storage

Employee

Admin

Student

Parent

Employee

Down Storage

Up Storage

**Data flow diagram Level 1**

**2.DFD for Admission Process**

Take Admission

Form Fill up

Parent

Sort list student /Arrange interview/ make merit list

Student

1.Collect fees

2.Take Admission

Parent

Employee

**Data flow diagram Level 0**

Parent

Sort list student /Arrange interview/ make merit list

Student

1.Collect fees

2.Take Admission

Parent

Employee

**Data flow diagram Level 1**