




CRITERION E

S.N o	Criteria for Success	Evidence														
1	Admin should be able to create and delete individual teacher profiles.	<div><div><div>Add Teacher</div><div><div>Teacher Name *</div><div>Address *</div><div>Email Address *</div><div>Password *</div><div>Qualification *</div><div>Class *<div>Select Class</div></div><div>Date of Joining *</div><div>Image *<div>Choose File</div>No file chosen Only .jpg and .png allowed</div></div><div><div>Add</div><div>Close</div></div></div></div> <table><tr><th>Image</th><th>Teacher Name</th><th>Email Address</th><th>Class</th><th>View</th><th>Edit</th><th>Delete</th></tr><tr><td></td><td>teacher</td><td>teacher@gmail.com</td><td>05 - A</td><td><div>View</div></td><td><div>Edit</div></td><td><div>Delete</div></td></tr></table>	Image	Teacher Name	Email Address	Class	View	Edit	Delete		teacher	teacher@gmail.com	05 - A	<div>View</div>	<div>Edit</div>	<div>Delete</div>
Image	Teacher Name	Email Address	Class	View	Edit	Delete										
	teacher	teacher@gmail.com	05 - A	<div>View</div>	<div>Edit</div>	<div>Delete</div>										
2	Admin should be able to create classes and sections.	<div><div><div>Add Class</div><div><div>Class Name *</div></div><div><div>Add</div><div>Close</div></div></div></div>														
3	Admin should be able to assign classes to individual teachers.															

Add Teacher



Teacher Name *

Address *

Email Address *

Password *

Qualification *

Class *

Select Class

Select Class

05 - A

05 - B

06 - A

06 - B

07 - A

07 - B

9 - A

Date of Joining *

Image *

Add

Close

4

Admin should be able to add students, insert, update, and delete student information

Add Student



Student Name *

Roll No. *

Date of Birth *

Class *

Select Class

Select Class

Add

Close

Student List

Add

Data Edited Successfully

Show 10 entries

Search:

Student Name	Roll No.	Date of Birth	Class	Edit	Delete
David	100002	2010-02-10	05 - A	Edit	Delete
Chris	100001	2022-02-16	05 - A	Edit	Delete

Showing 1 to 2 of 2 entries

Previous 1 Next

5

Admin should be able to assign students to classes and sections.

Add Student



Student Name *

Roll No. *

Date of Birth *

Class *

Select Class



Add

Close

6

Admin should be able to generate both PDF, and chart report of student attendance.

Overall Student Attendance Status

Show 10 entries

Search:

Student Name	Roll Number	Class	Teacher	Attendance Percentage	Report
Chris	100001	05 - A	Aarnav Putta	67%	Report Chart
David	100002	05 - A	Aarnav Putta	33%	Report Chart

Showing 1 to 2 of 2 entries

Previous 1 Next

report.php

1 / 1 | 100% + |

Attendance Report

Student Name

Chris

Roll Number

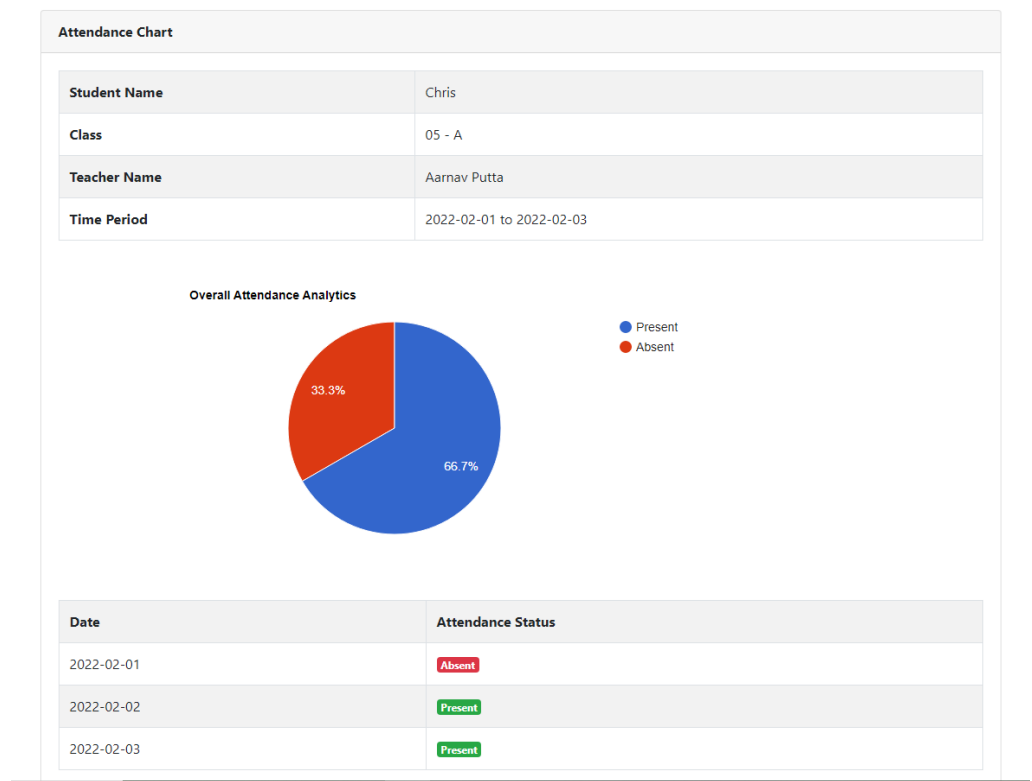
100001

Class

05 - A

Attendance Details

Attendance Date	Attendance Status
2022-02-01	Absent
2022-02-02	Present
2022-02-03	Present



7

While viewing the report, the admin should be able to select specific range of dates.

Make Report

PDF Report

From Date

To Date

« April 2022 »

Su	Mo	Tu	We	Th	Fr	Sa
27	28	29	30	31	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
1	2	3	4	5	6	7

Today

Create Report Close

8

Teacher should be able to login with the credentials created by admin.

Teacher Login

Enter Email Address

teacher@gmail.com

Enter Password

.....

Login

9

Teacher should be able to mark student attendance and view pdf report.

Overall Student Attendance Status

Show 10 entries

Search:

Student Name	Roll Number	Class	Attendance Percentage	Report
Chris	100001	05 - A	67%	Report

Showing 1 to 2 of 2 entries (filtered from 1 total entries)

Previous1Next

Attendance Report

Student Name

Chris

Roll Number

100001

Class

05 - A

Attendance Details

Attendance Date	Attendance Status
2022-02-01	Absent
2022-02-02	Present
2022-02-03	Present

10

Teacher should be able to filter the students based on roll number, name and

Student List

Add

Show 10 entries

Search: David

Student Name	Roll No.	Date of Birth	Class	Edit	Delete
David	100002	2010-02-10	05 - A	Edit	Delete

Showing 1 to 2 of 2 entries (filtered from 1 total entries)

Previous1Next

view their
attendance.

Student List

Add

Show 10 entries

Search: 100001

Student Name	Roll No.	Date of Birth	Class	Edit	Delete
Chris	100001	2022-02-16	05 - A	Edit	Delete

Showing 1 to 2 of 2 entries (filtered from 1 total entries)

Previous 1 Next

Recommendations for future development:

Student account- The addition of features such as student account will make the application accessible to more users and allow students to have personal access to their attendance record. This may be a beneficial feature to add to the application as it may help students improve their attendance, since they have a record of where it can be improved.

Teacher feedback- A feature for the teacher to provide personalised feedback for each student would also be a beneficial feature, as it would provide students and parents much needed feedback as to which areas the student needs improvement in.

Events Option- The addition of an events option would enable the users to view any upcoming events that are going to take place in the school. A message to notify, if they have been added to the even would also be a good addition in improving the application's functionalities.

Improved security- Adding an OTP or verification feature could help increase the security of the login page. Adding these barriers will ensure protection and confidentiality of the student information.

Teacher attendance- A feature to add and view teacher attendance would help the admin gain clarity on the regularity of the teachers in the institution. This feature will help the admin keep a track of both the students and teachers.