# **WEB ENABLED ONLINE SOLUTION**

Web enabled solution is designed to manage Students' Information efficiently & make information available to parents, students, teachers & admin anywhere through Internet.

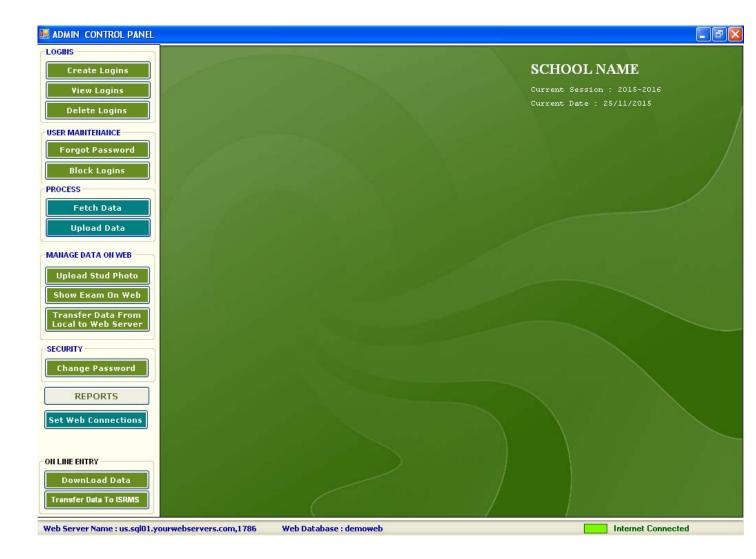
# The components of Web enabled solution are:

# • WIS (Web Information System):

- o It is an intermediate application designed to fetch the data from ISRMS (Client Server application) i.e. local server and upload the data to the website i.e. web server.
- O It is an Admin Control Panel where logins for all the users like Students, Parents, and Teachers can be created, viewed, blocked or deleted by the admin. Using the login id & password, the user can login and view his related updated information as & when required from anywhere through internet.
- Fetch Process and Upload Process can be used to fetch the data from ISRMS and upload it to Web Server.

### Web School:

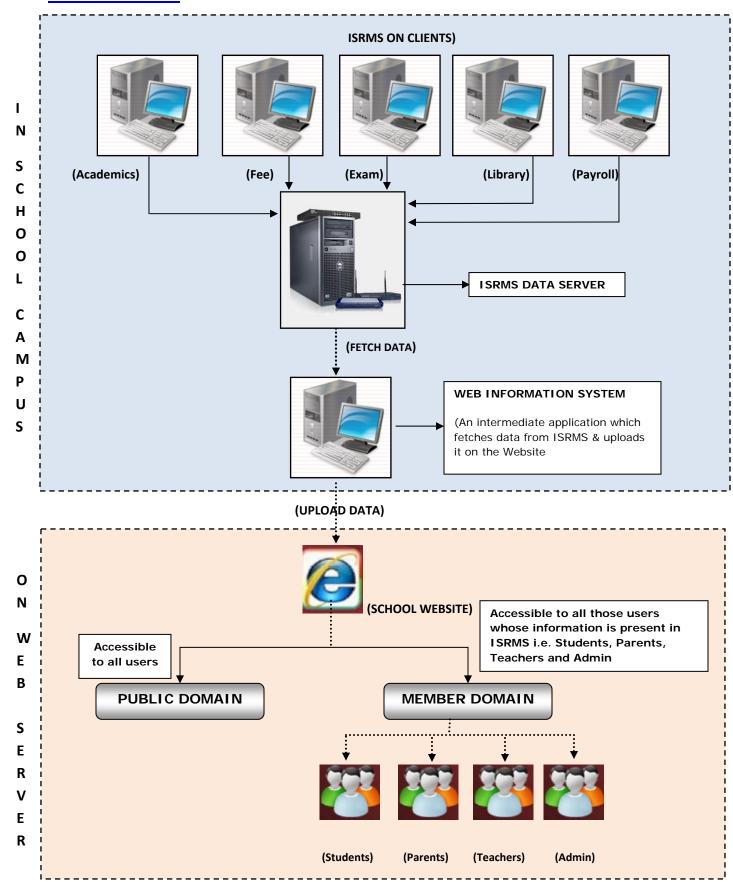
- Web school is a member domain which consists of following logins
  - STUDENT LOGIN
  - PARENT LOGIN
  - TEACHER LOGIN
  - ADMIN LOGIN
- Web school is integrated with the School website by providing a Member Panel through a link on the school website.
- The below screen shows the features of Web Information System.



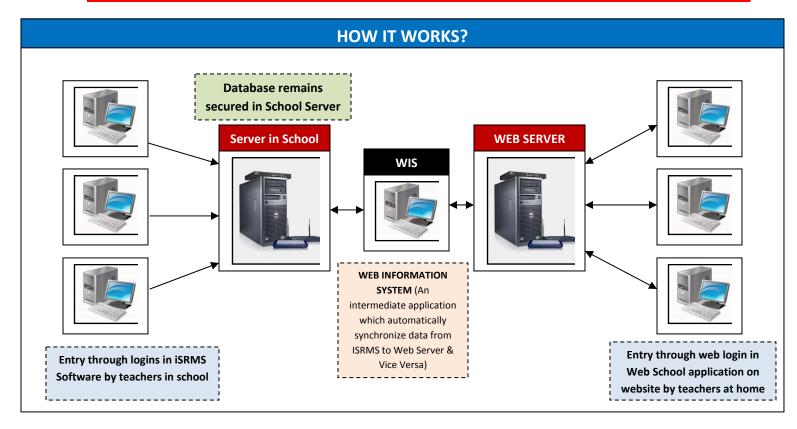
### **ADVANTAGES OF WEB ENABLED SOLUTION**

- 1. It is very cost effective solution.
- 2. Efficiency & working never gets hampered by the internet speed.
- 3. It is easy to implement and use.
- 4. No technical person is required to handle the system.
- 5. Database Backup is always available with school so the database is safe and secured.
- 6. The data on web is always synchronized with the local server so no chances of loss of data.
- 7. Teachers can easily enter the students' related data like attendance, marks entry, remarks entry from home or anywhere through internet.
- 8. Students can view their updated information and Parents can view their ward's related information, whenever required.
- 9. Admin can view the MIS reports and other analysis reports whenever required.

#### **HOW IT WORKS?**



#### HOW OUR SOFTWARE PACKAGE IS DIFFERENT FROM OTHER ONLINE CLOUD APPLICATIONS?



- 1. Syon is specialized only in school domain with experience and expertise of more than 15 years.
- 2. Our product is functional in all reputed schools in India.
- 3. The package is a Client Server based integrated package with centralized database.
- 4. The database is located at server in school so there is no chance of data hampering as it is there in cloud applications.
- 5. The entries related to teachers like Marks Entry and Remarks Entry including descriptive indicators, self awareness and health status entries can be entered in school or from anywhere.
- 6. The online entries are automatically synchronized with the offline package i.e. the database in school server is synchronized & gets regularly updated with the online entries done by the teachers so the solution is 100% secure and there is no chance of data loss.
- Since the database server is in school so backup can be taken at regular interval which is not possible in case of other online cloud applications.
- 8. Our solution is very cost effective as it does not involve any extra cost for installation setup.
- 9. Internet Speed, internet connection & bandwidth does not affect the working of our software as it is there in case of other cloud applications.
- **10.** Our after sale support is quite appraisable. We have our own software support cell which supports and provides online services to schools whenever required.

# BENEFITS OF ISRMS TO DIFFERENT STAKEHOLDERS

#### BENEFITS TO MANAGEMENT

- Achieve global outlook and exposure for the institute and its constituents
- Reduces paper work
- Save man hrs in managing information with automation
- Instant Access to the Information required for Decision making
- Cost effective one point solution for total school management
- Integrated solution to manage academic, administrative and business processes
- Minimizes repetition of activities
- Allows direct access to every First Hand
  Information accurately and efficiently

#### **BENEFITS TO TEACHERS**

- More concentration on students as paper work is less
- Improves Teaching Effectiveness through content and information about student
- Complete attendance automation
- Effortless grades & marks management system
- Easy & transparent mode of interaction with parents
- Greater focus on teaching & less on time consuming administrative functions
- Easy to keep track record of students which helps in further planning
- Better organization of school activities

#### **BENEFITS TO PARENTS**

- Interaction with teachers is better
- Reliable update on child's attendance and progress report
- Gets complete status of the fee deposited & outstanding amount
- Can keep a watch on wards' attendance, home work and other activities
- Instant access to all the information related to own ward
- Active participation in school activities

#### **BENEFITS TO STUDENTS**

- Interaction with teachers, parents and peers is better.
- Students can view their own profile.
- They can view their Fee related information.
- Exam performance can be viewed on website.

# **FEATURES OF WEB LOGINS**

## **STUDENT LOGIN** consists of the following Information:

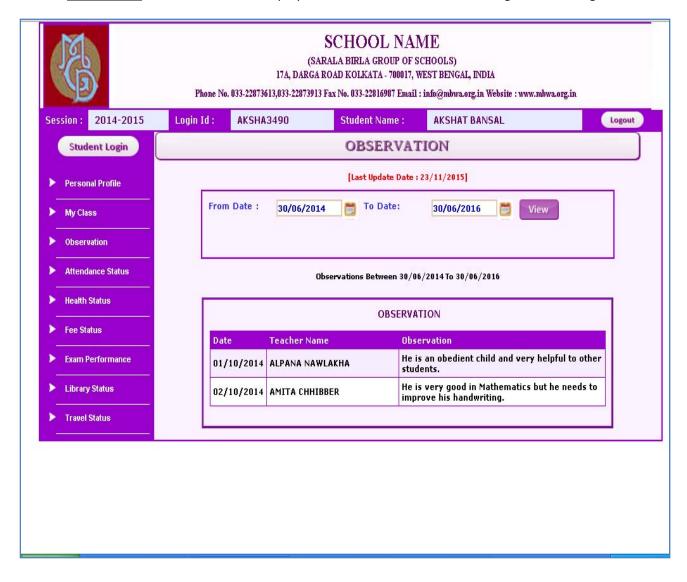
1. **Personal Profile**: This link displays the general information of the student.



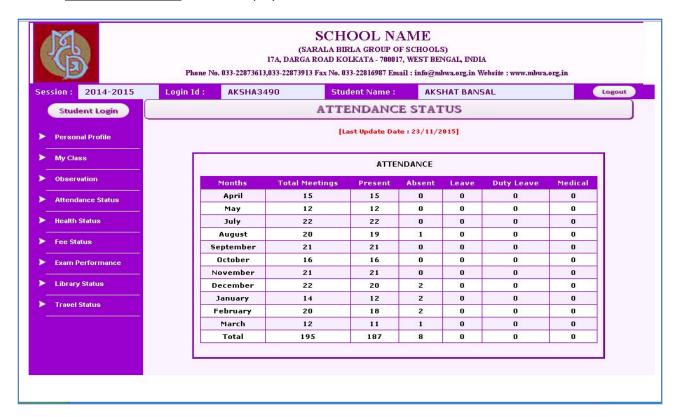
2. **My Class:** This link displays the information about the class strength, subject teachers and classmates for the student.



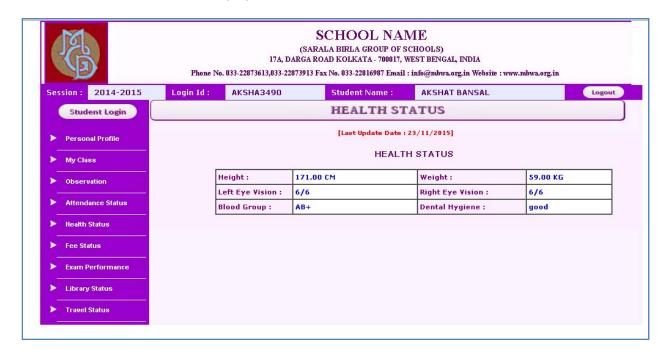
3. **Observation:** This link is used to display observation for a student for the given date range.



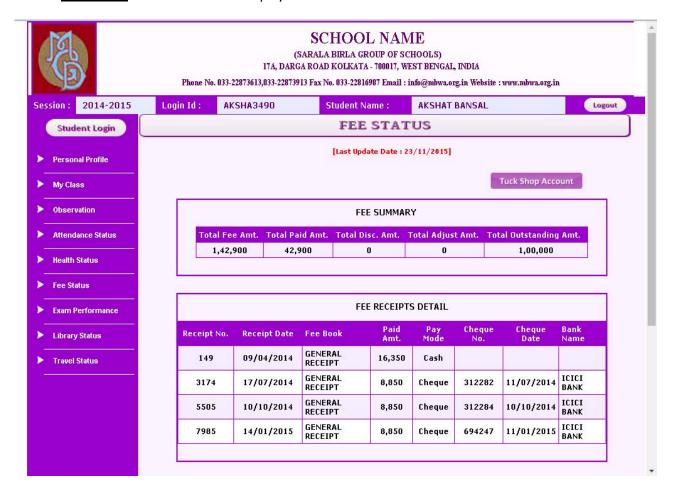
4. Attendance Status: This link displays the attendance status of the student.



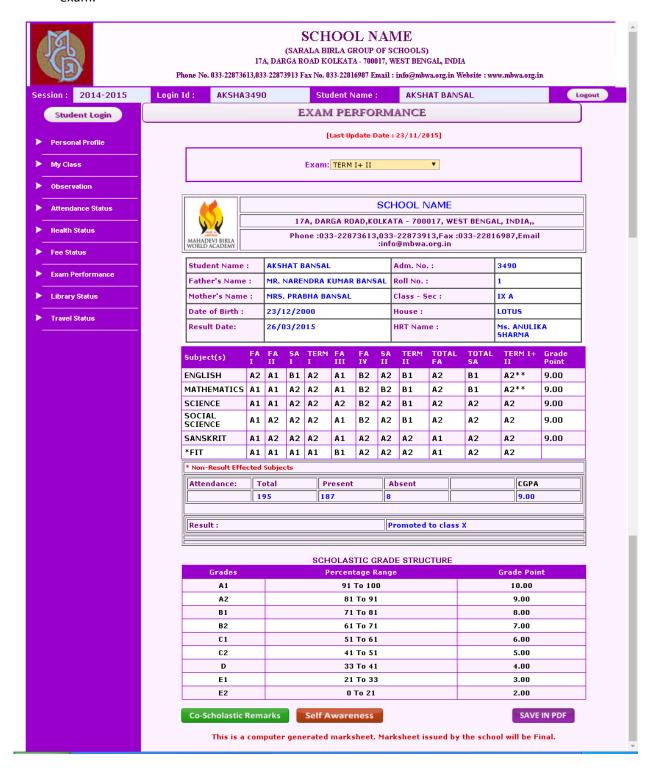
5. Health Status: This link displays the health status of the student.



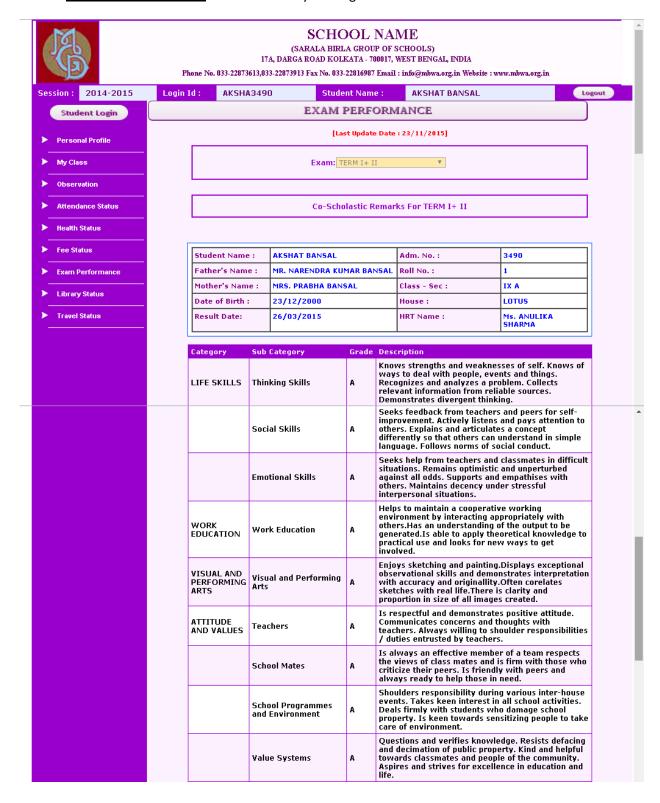
6. **Fee Status:** This link is used to display the Fee Status of the student.



**7.** Exam Performance: This link is used to display the exam performance of the student for the selected exam.



#### **Co-Scholastic Remarks** can be viewed by clicking on "Co-Scholastic Remarks" button.



CO- SCHOLASTIC ACTIVITIES	Literary and Creative Skills	A	Demonstrates logical progression of ideas with a clear focus. Has a well-developed vocabulary chooses words with care expresses ideas clearly both verbally and through writing. Has a vibrant imagination and excels in creative writing.
	Scientific Skills	А	Has a scientific bent of mind. Is curious and innovative. Tries to experiment with ideas has analytical skills and able to find new and more effective solutions to problem.
	Information and Communication Technology (ICT)		
	Organisational & Leadership Skills		
HEALTH AND PHYSICAL EDUCATION	Sports/Indigenous Sports	A	Demonstrates sportsmanship and adheres to all the norms of games.Makes strategic decisions within the games.Possesses leadership quality.Displays agility and flexibility of the body.Takes a keen interest and initiative in Physical Education
	NCC/NSS		
	Scouting and Guiding		
	Swimming		
	Gymnastics		
	Yoga		
	First Aid	Д	Shows patience and the ability to handle difficult situations.
	Gardening/Shramdaan		

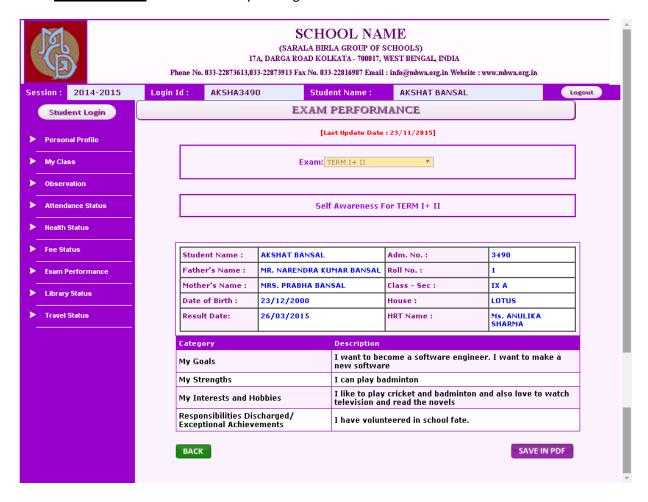
#### CO-SCHOLASTIC GRADE STRUCTURE

Grade	Grade Point Range	Grade Point
A	4.10 - 5.00	5.00
В	3.10 - 4.00	4.00
С	2.10 - 3.00	3.00
D	1.10 - 2.00	2.00
E	0.00 - 1.00	1.00

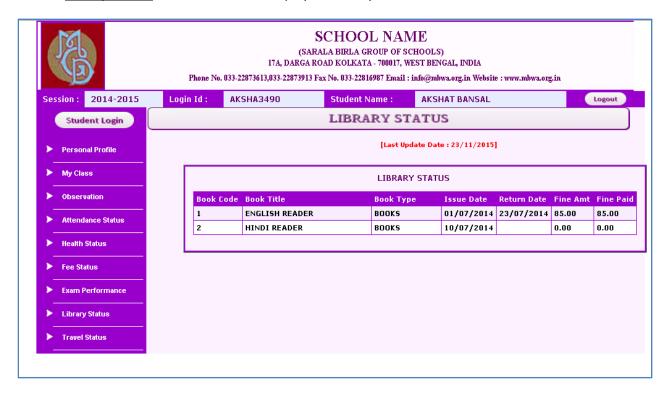
BACK

SAVE IN PDF

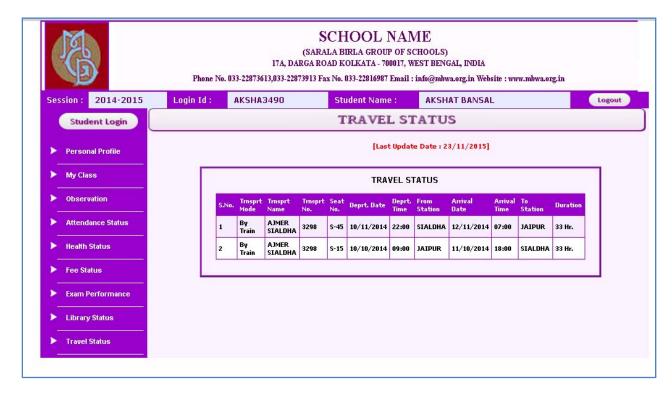
#### <u>Self Awareness</u> can be viewed by clicking on Self Awareness button.



**8.** <u>Library Status:</u> This link is used to display the library status of the student.

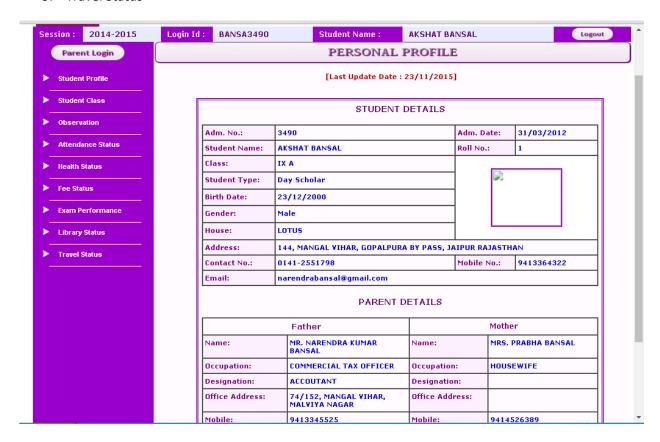


9. Travel Status: This link is used to display the travel status of the hostel student.



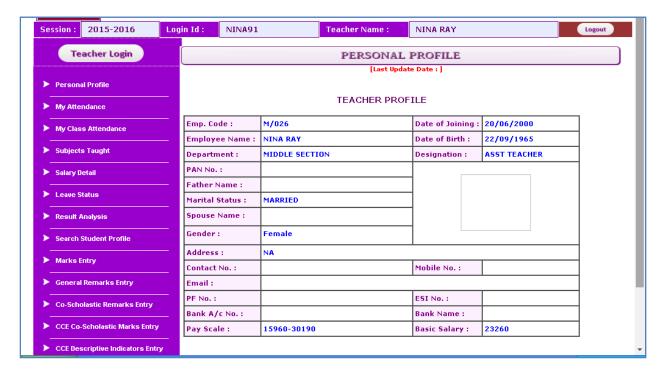
#### **PARENT LOGIN** consists of the following links:

- 1. Student Profile
- 2. Student Class
- 3. Observation
- 4. Attendance Status
- 5. Health Status
- 6. Fee Status
- 7. Exam Performance
- 8. Library Status
- 9. Travel Status

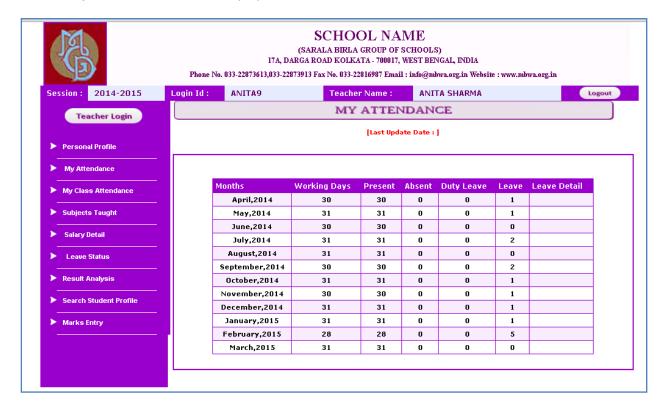


#### **TEACHER LOGIN** consist of following links

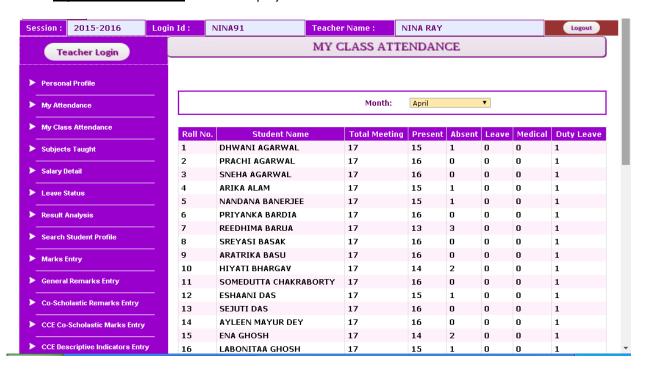
1. Personal Profile: This link displays the personal profile of the teacher.



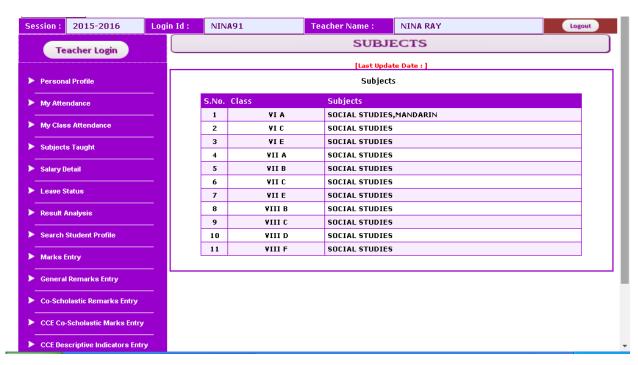
2. My Attendance: This link displays the teacher's attendance.



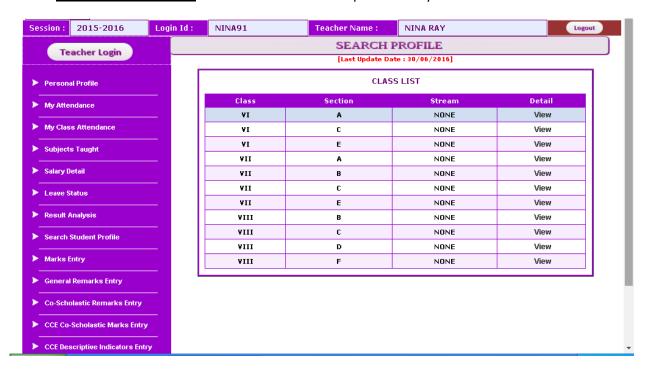
3. My Class Attendance: This link displays the attendance of Class.



4. **Subjects Taught:** This link displays the list of subjects taught by the teacher.



5. **Search Student Profile:** This link is used to search profile of any student of their classes.



The below screen displays the Student list for the selected class



The student profile can be viewed by clicking on Student's name.



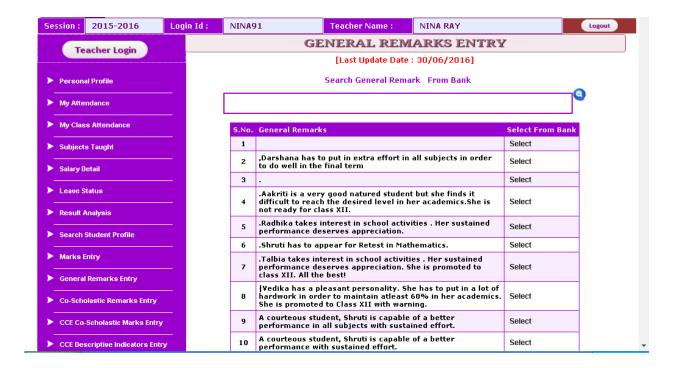
6. <u>Marks Entry:</u> The teachers can do the marks entry from their logins from anywhere. The marks entered online in website gets updated in the School Software automatically.



7. **General Remarks Entry:** The general remarks can be entered from the link "General Remarks Entry". There is an option to search the remarks from Remarks Bank. Teachers can select the required remark for the student from the bank.



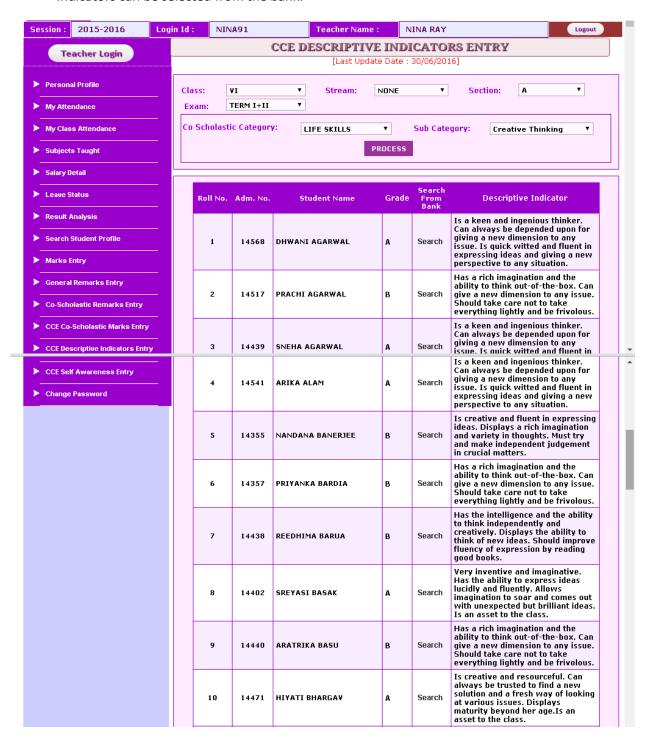
On clicking the "Search" button, the Remark bank appears as shown below. The required remark can searched by typing in the Search text box and clicking on Search button.



8. <u>CCE Co-Scholastic Marks Entry:</u> This link can be used to enter the marks for CCE Co-scholastic entries. The marks get updated in School Software automatically.



9. **CCE Descriptive Indicators Entry:** This link is used to allot the descriptive indicators to the students. The indicators can be selected from the bank.



10. CCE Health Status Entry: This link is used to enter the health status of students.

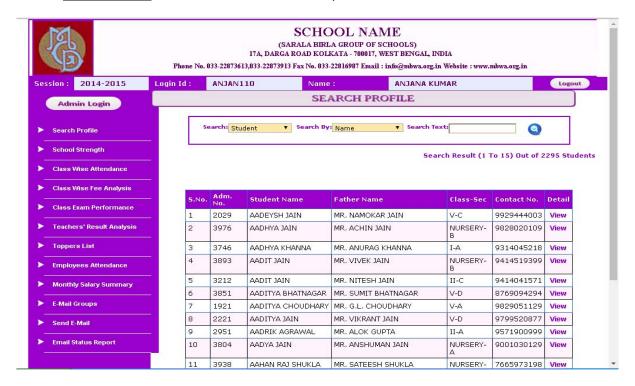


11. CCE Self Awareness Entry: This link is used to enter the self awareness of students.

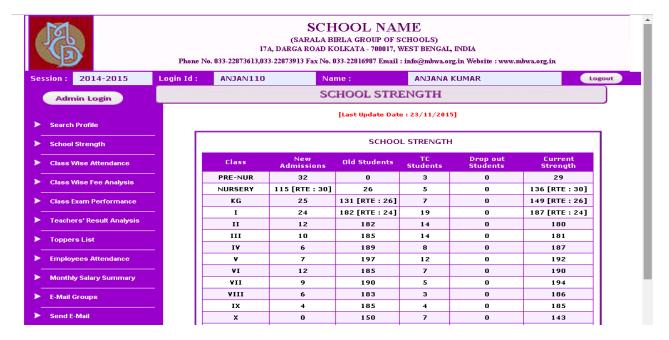


#### **ADMIN LOGIN** consists of the following links

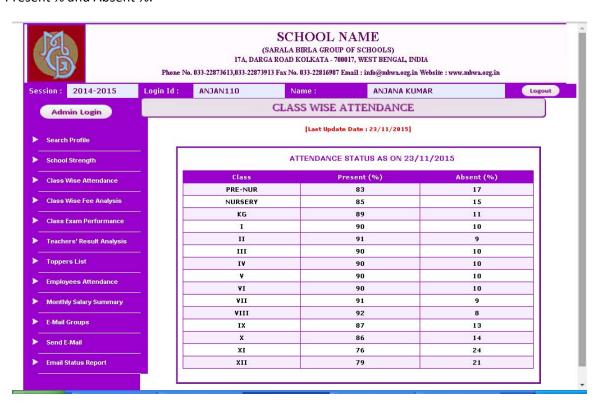
1. **Search Profile:** This link is used to search the profile of students and teachers.



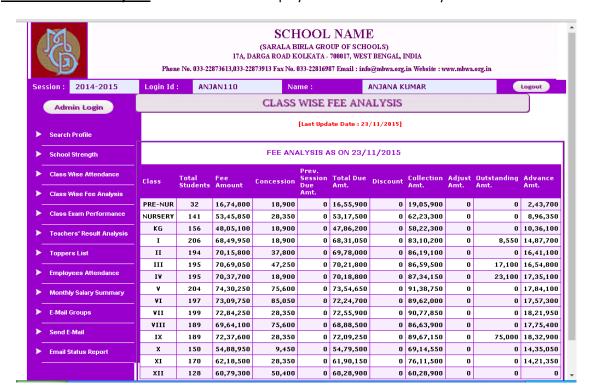
2. <u>School Strength:</u> This link displays the class wise school strength with total no. of new admissions, TC Students, Drop out students & Promoted students.



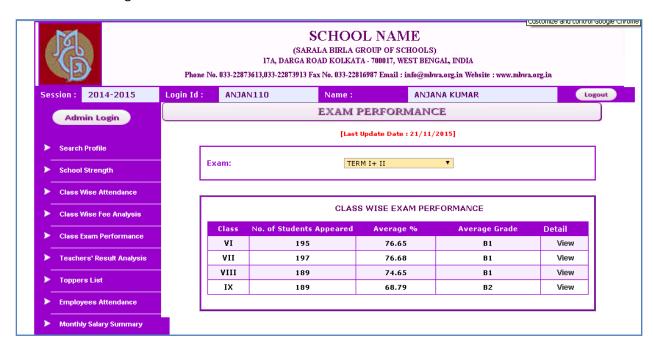
3. <u>Class Wise Attendance:</u> This link is used to display the class wise attendance analysis which displays the Present % and Absent %.



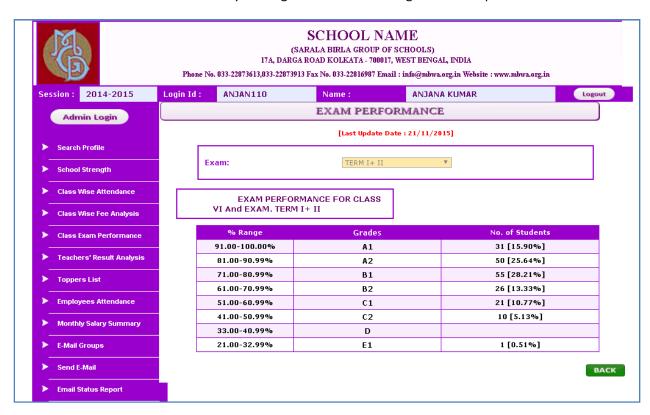
4. Class Wise Fee Analysis: This link is used to display the class wise fee analysis as on date.



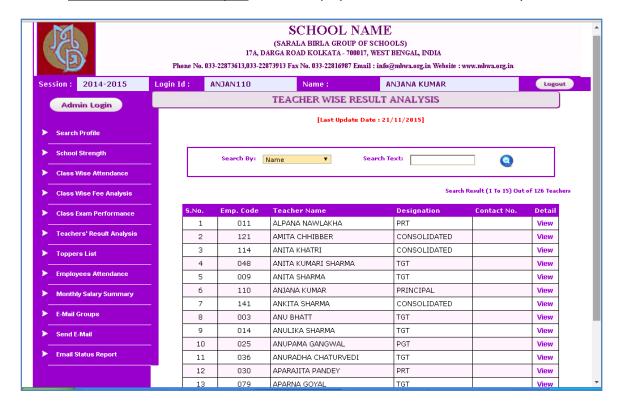
5. **Exam Performance:** This link is used to display the class wise exam performance which shows the Average % & Average Grade.



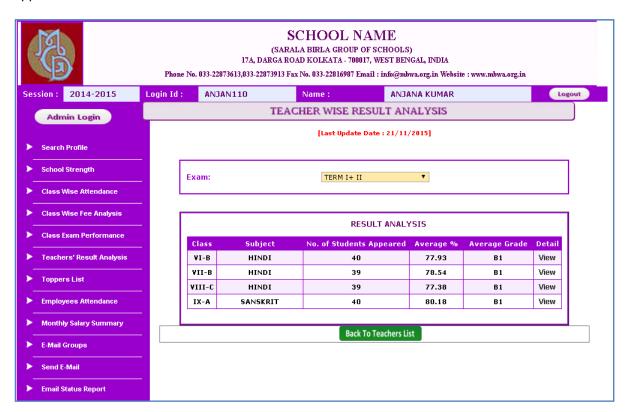
The detail for a class can be viewed by clicking on "View" button against the required class.

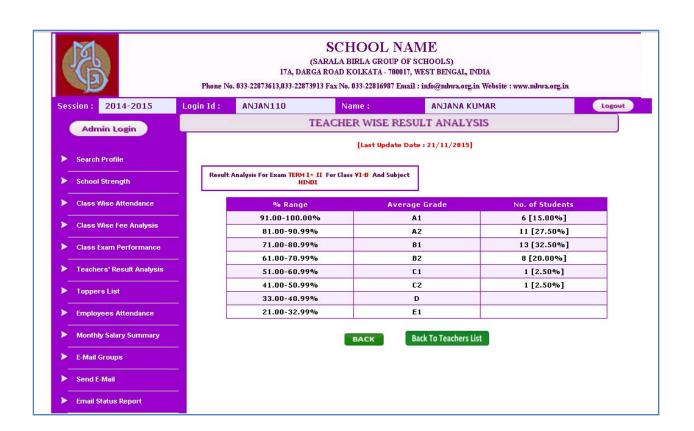


6. Teacher Wise Result Analysis: This link displays the teacher wise result analysis.

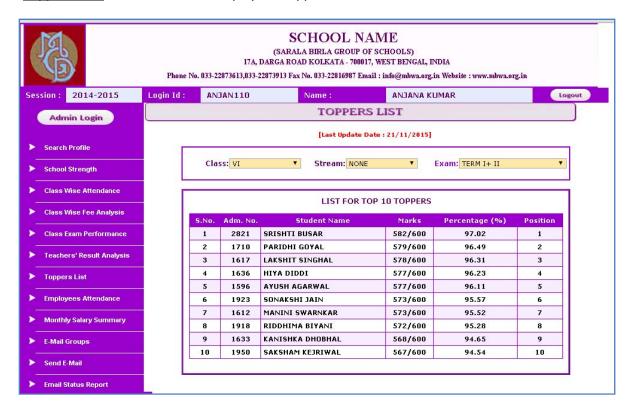


To view the result analysis of a teacher, click on "View" link against the teacher. The class wise result analysis appears as shown below





7. **Toppers List:** This link is used to display the toppers list for the selected class.



8. Employee's Attendance: This link is used to display the employees attendance



9. Month Wise Salary Summary: This link is used to display the Month wise Salary Summary.

