

User Manual - For 'Teacher'

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Chapter 1. EducompOnline - Overview

Introduction to EducompOnline

EducompOnline is a virtual school for Educomp Smartclass schools. As part of Educomp Smartclass schools, EducompOnline gives schools an institutional online presence to schools where they can perform a dynamic range of activities that empower them to deliver more value to students, parents, teachers, and principals.

With activities like send a message and, send an important announcement, the schools can inform the teachers, parents, and students about the upcoming events or updates. They can customize their website to match the identity of the school with a logo and use several services offered by EducompOnline. From a single access point, the schools can manage the accounts of teachers and students accounts by adding them into the system, tracking their activities, and viewing content and tests. They can share photos and videos of all the school events by uploading them on the website.

For each school, these activities are performed by a school administrator. As a teacher, you can perform certain useful activities specific to your needs, for example, creating tests for students, uploading informative content, contacting students and their parents through messages, assigning marks and marking student attendance.

Best Configuration

The EducompOnline Web application is best used on Internet Explorer versions higher than 7.0 or Firefox versions 4.x or above, with a resolution of 1024 X 768 and colour depth of 16 bit or higher. The browser settings should be set to default for best performance.

These settings ensure optimum user-friendliness of the user interface as well as easy maintenance of the application.

Getting Started

The following information will help you quickly get started with the EducompOnline application.

Logging In

The EducompOnline web application **Login** screen authenticates your identity and lets you in to use the provided functionality. Fill up the User ID and Password provided to you to log into the application.



Image 1.1 Member Login screen

The **Remember me on this computer** option preserves your login credentials into computer cache to make them available to you at your next login.

If you come across any login related problems, such as forgot password or User ID, or you are facing another error, click the **Are you experiencing login problem?** link to open the following screen. Select the problem you are facing and click **Continue** to find some suggestion / resolution.

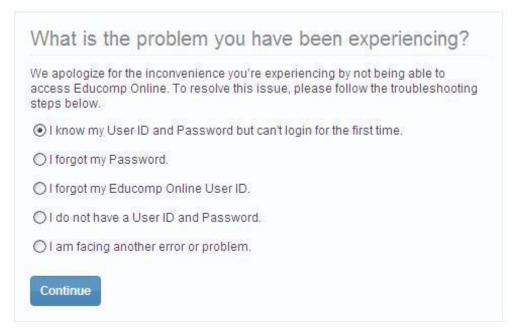


Image 1.2 Login problems screen

On successfully logging into the Web application, you see the main screen. From here, you can perform all operations specific to the EducompOnline Web Application.

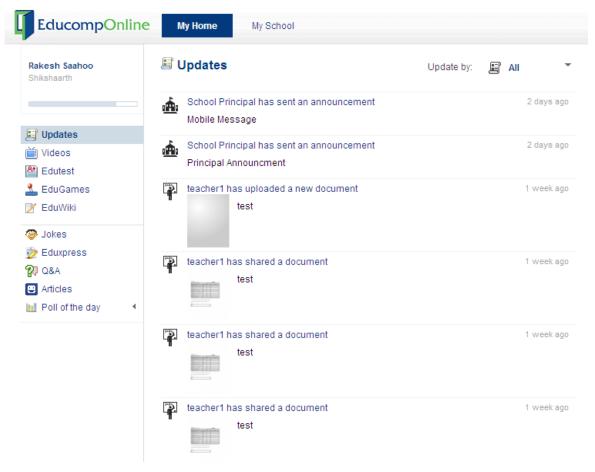


Image 1.3 EducompOnline main screen

Major Features

A teacher can use the following major features offered by the EducompOnline website:

- Access features provided by EducompOnline: Videos, EduGames, EduWiki, Jokes, Q&A, Articles, and Poll of the Day
- Create / Preview Tests
- Upload MyWiki Content
- Send Messages to Students and Parents
- View Picture Gallery
- Assign and Update Marks to Students
- Mark the attendance of students
- View Calendar and events

Chapter 2. My Home Features

The **My Home** tab hosts the features provided by Educomp for teachers. These features include Videos, EduGames, EduTests, EduWiki, Jokes, Q&A, Articles, and Poll of the Day. Let's have a look at these one by one:

Updates

The first section, which also is the default home screen for your login is the Updates section. This screen displays the notifications about all changes made in the application that affect you, for instance, received messages / announcements, newly uploaded pictures / videos / articles, etc. You can use the **Update by** dropdown to filter the list based on the sender of the updates.

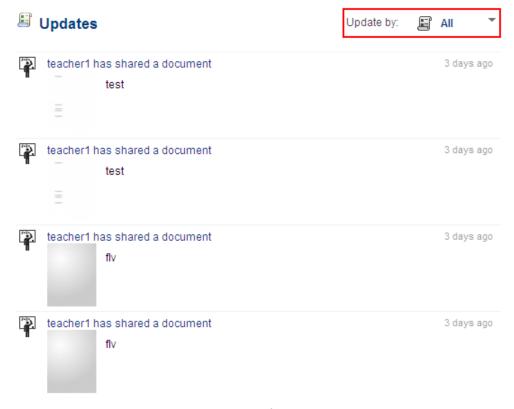


Image 2.1 Updates screen

Videos

Under this section, you can view the videos specific to your class. The video repository consists of several animated, lesson specific, 3D and 2D multimedia modules. Just click the Video link you wish to watch and it loads into its inbuilt player.

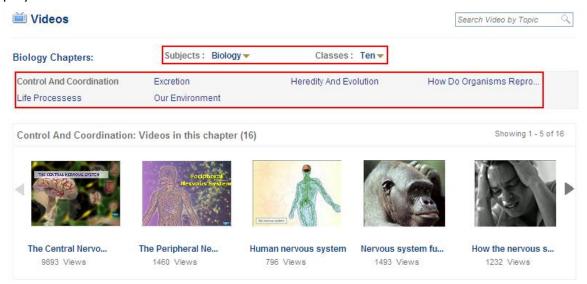


Image 2.2 Videos screen

You can also search for videos using the top right corner.

Search Video by Topic Sea

search box on the

While a video is being played, you can add revision notes for your reference later, and also submit your feedback on the video using the links shown below. The screens that appear on clicking these links are also shown below.

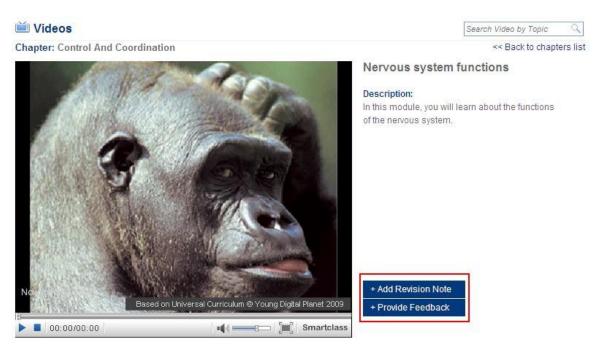


Image 2.3 Video Playing screen

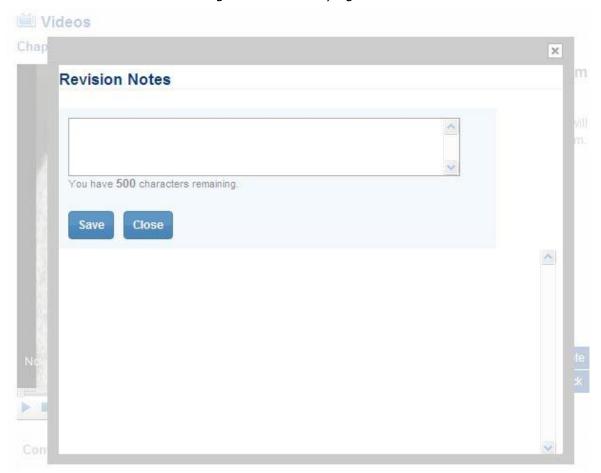


Image 2.4 Revision Notes screen

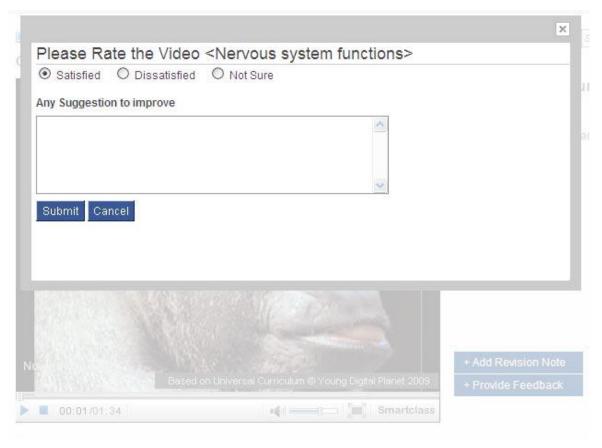


Image 2.5 Video Feedback screen

Edutest

The **Edutest** section hosts several practice tests uploaded by Educomp for students. You can view a test, share it with one or more of classes you teach or share it with students selectively. You can also view the details of students' test attempts here.

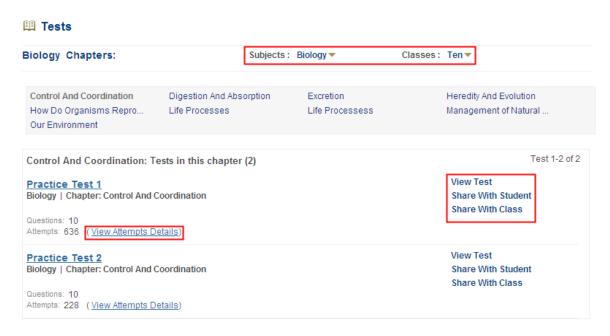


Image 2.6 Edutest screen

EduGames

Under this section, you can play the games specific to your kid's class. Click the game link you wish to play and it gets loaded.

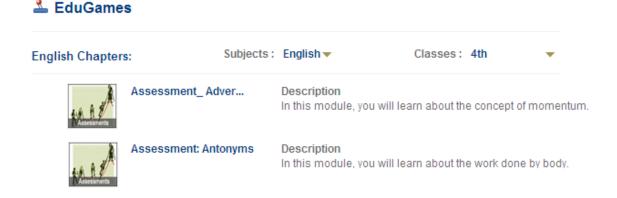


Image 2.7 EduGames screen

EduWiki

EduWiki is a knowledge warehouse populated and maintained by the Educomp teachers' fraternity. From this screen, you can search for information on any topic, which yours and other teachers might have added information on. It acts just like a search engine and you need to be smart while keying in the search criteria to get

most precise results. You can search better by specifying a teacher's name, subject title, or your school or class name.



Image 2.8 EduWiki screen

When the search results are displayed, you can view and / or download the listed document(s). Whether or not a document can be downloaded depends on the choice of the teacher who uploaded it. You can follow a teacher from this place.

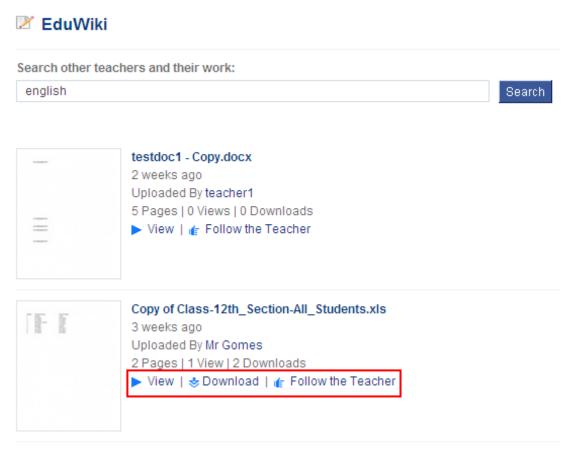


Image 2.9 EduWiki Search Results screen

Jokes

Under this section, you can read the jokes posted by EducompOnline for all to enjoy. Click any archive link to access the older jokes.

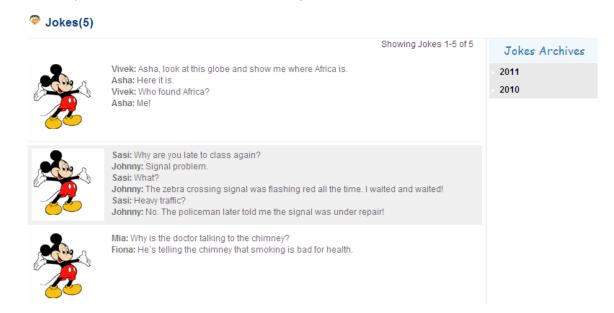


Image 2.10 Jokes screen

Eduxpress

Eduxpress is a place to view and post articles on specific topics created by EducompOnline.

EducompOnline creates a topic for article posting for a specific date range for various user groups, like teachers, students and parents. These user groups can create and submit an article on the topic active on the current date. EducompOnline reviews it and rejects or publishes it. Once published, the article can be viewed by all EducompOnline users. You can view such list of articles in your Eduxpress window. You can share your liking or disliking for an article, and can also report an article as inappropriate using the available controls. Use the available text box to write your article and click **Submit** to send it to Educomp for review and publishing thereon. Maximum length of the article can be 1000 words.



Image 2.11 Eduxpress screen

Q&A

The **Q&A** section hosts many generally discussed topics in question and answer form. There are many questions that have been archived for your reference.

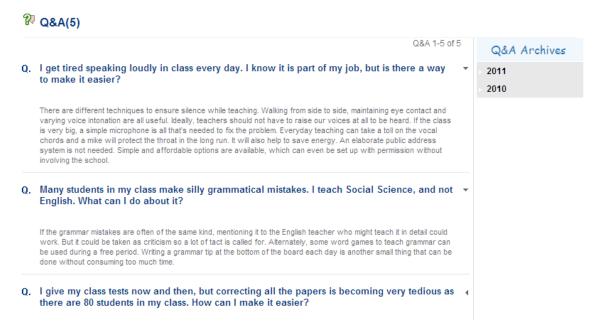


Image 2.12 Q&A screen

Articles

The **Articles** section hosts several articles contributed by Educomp for your knowledge enhancement. There are archives full of articles that can be really useful for your knowledge growth.



Inspire Your Students Classroom Activities Teach Smart

Inspire Your Students

A story a day keeps boredom at bay

Why is it that we remember the words of 'Humpty Dumpty' even in our sleep but cannot recall the Pythagoras theorem even at gunpoint? Could the difference lie in the word 'fun'?

Perhaps. There seem to be several studies showing that the recall factor or the understanding of concepts may be easier if related to in a story form.

Even the more difficult subjects can be made simpler and more fun using storytelling in the classroom. All we need to do as teachers is find a tale in a theory. History and geography can be tackled rather easily — who won't remember dates and places when it comes with a story of valour, war and treachery? The geography and topographical details of a tribe become easy to remember when told with a story of a tribal girl, describing her way of life. Everyone is interested in people and what they do, so weaving stories smoothly in will add life to lessons.

Anecdotes and stories of scientists and inventors can be hilarious. Stories like the 'Eureka' one aren't forgotten easily. Several great inventors and artists have had bad or funny experiences before their talent was recognized. These stories can be really inspirational for geniuses in the making.

When it comes to mathematics, it might be a little more difficult to employ storytelling techniques, but it is possible with a little out-of-the-box thinking. For younger students learning counting, for instance, how about creating the idea of inviting people to a birthday party and counting invitations or candles on a cake while telling them the story of a girl at her birthday party?

For older students, we can try to help them apply their theorem in real life situations. Take the Pythagoras theorem, for instance. We know 'the sum of the squares of two sides of a right triangle is equal to the square of the hypotenuse.' But what if we talked to the students about a Mohan wanting to buy a TV 16 inches high and 14 inches wide and trying to figure out the diagonal length of its screen because that's what he needs to mention in his bill? Throws up a whole new perspective to the theorem, doesn't it? Stories don't always have to be long and winding. The length depends on the subject, and the moment. But the best time to tell a story is right at the beginning of the class. Jump right into the story, into Mohan's problem. The students will want to solve it. And that's the time you jump right into the theory. Opening a lesson with a story also helps relax the students.

Image 2.13 Articles screen

Poll of the Day

Poll of the Day section hosts the questions posted by school principal and Educomp for some statistical surveys done from time to time. To respond to a question, select an option that appeals you the most and click **Save**. When you submit your answer, the same area displays the results for the poll so far.

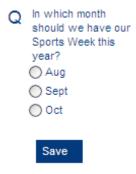


Image 2.14 Poll of the Day screen

In which month should we have our Sports Week this year?

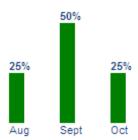


Image 2.15 Poll Results screen

Chapter 3. My School Features

The My School tab provides you the following links to perform the various functions:



Image 3.1 Features under My School tab

The following chapters explain how to perform the above listed functions using the links available under the **My School** tab.



Chapter 4. Announcements

The **Announcements** section lists all the school announcements sent by Principal and School Admin.

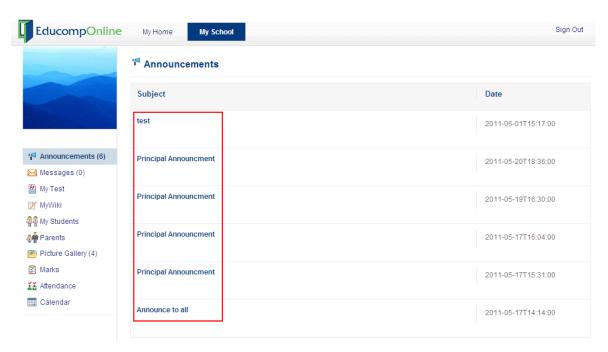


Image 4.1 Announcements Screen

Click any entry to open its details. The following screen will get displayed.

[™] Announcements

Back to Announcements

Subject: Principal Announcment

Date: Monday, June 06, 2011 8:01 PM

All teachers are hereby advised to submit the final internal test scores for their sections latest by Friday, 10th June, 2011.

<u>Next</u> ▶▶

Image 4.2 Announcement Details Screen

Chapter 5. Messages

The **Messages** section allows you to create and read messages. From the links available on the main **Messages** screen, you can view All, Read, or Unread messages. You can also view your inbox and sent items from this screen.

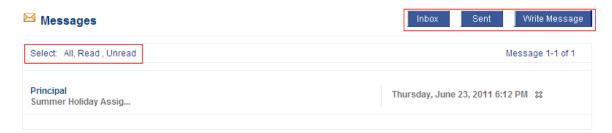


Image 5.1 Main Messages Screen

Creating a New Message

- 1. Click **Write Message** to open the **Compose Messages** screen. Here, you can provide inputs for the recipients, subject, message type, attachments, if any, and the message content.
- 2. Select the Send **SMS on Mobile** checkbox if you wish the message subject to be sent to the recipients' registered mobile numbers as well.
- 3. Click **Send** to send the message.

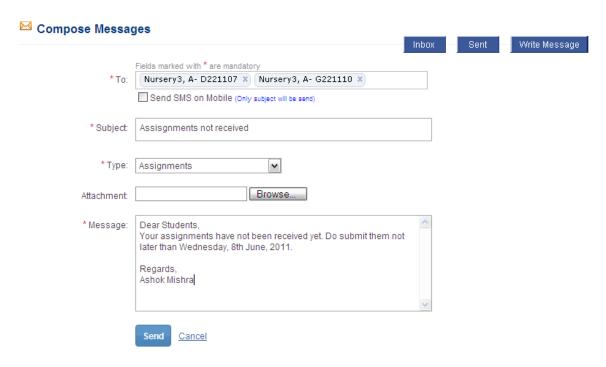


Image 5.2 Compose Message Screen



Chapter 6. My Test

The **My Test** section lists the tests you create for your class students. You can create new tests from this section easily.

Creating a Test

- 1. Click Create Test to open the Create Test screen.
- 2. Select and provide details, required on this screen, such as the Board, Class, Subject, Chapter, Topic, Level, Title, Description, and Instructions for taking the test.

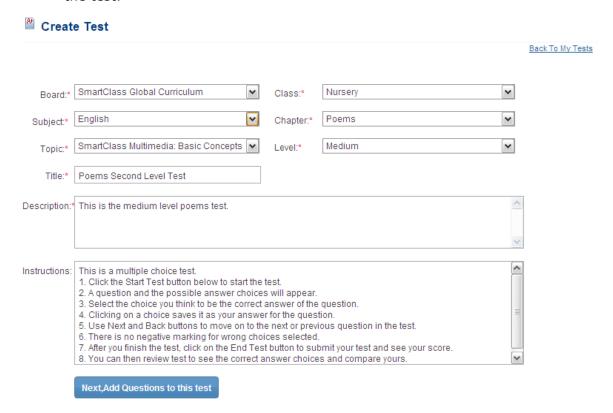


Image 6.1 Create Test Screen

- 3. Click **Next, Add Questions to this Test** to open the **Add Test Questions** screen.
- 4. Enter content for your first question of the test here by putting cursor in the appropriate areas one by one. You can specify the question text, choice, choice text, answer explanation on this screen.
- 5. When done with this question, click **Next Question** to open the next question screen and repeat the above steps for as many questions you want to create. You can also preview the questions.
- 6. Click **Save & Preview** to save the test and view how it will appear to the students. Your test is created and is listed on the **My Test** main screen.



Image 6.2 Tests List

From the **My Test** main screen, you can view, edit, and delete a test by clicking relevant links for any particular test. **View Test** opens the test in preview mode (the way a student sees it), **Edit Test** opens a test in edit mode (very much the way you created it), **Delete Test** deletes the test and **View Results** button displays a report of student attempts. An important step in test management is allocating the test. Unless you allocate a test, students can't see the test in their accounts.

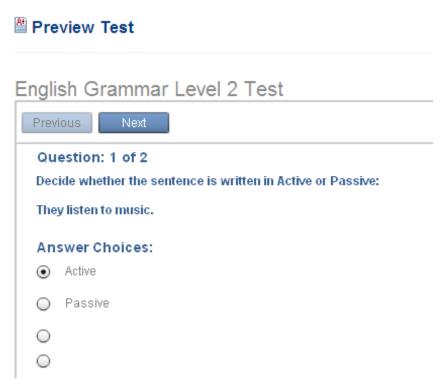


Image 6.3 Preview Test screen

Add Test Questions Back To My Tests Board: SmartClass Global Curriculum Class: Class X Subject: English Chapter. Active and Passive Topic: Active and Passive Level: Medium English Grammar Level 2 Test Description: This test will check your knowledge of Active and Instructions: This is a multiple choice test. 1. Click the Start Test button below to start the test. 2. A question and the possible answer choices will appear. 3. Select the choice you think to be the correct answer of the question No. of Questions added: 2 Add Questions Question 1 Decide whether the sentence is written in Active or Passive: Enter the Question They listen to music. Enter the choices Correct Choices A. Active \odot В. Passive \bigcirc C. \bigcirc D. \bigcirc Answer Explanation **Next Question** Save & Preview

Image 6.4 Edit Test screen

Test Results

Back To My Tests

Student Name	Totat no. of Question	Student Attended	Question Attended	Test Marks
Sandip Bhushan	2	✓	2	0
T4936665	2	×	0	0
U4936666	2	×	0	0
V4936667	2	×	0	0
W4936668	2	22	0	0

Print

Image 6.5 View Results screen

Allocating a Test

- Click the Allocate link next to the test name, which you wish to allocate to the intended recipient(s). This opens the Allocate Test - Test Name window.
- Select the class, student(s), or everybody from the window and click Allocate
 to complete allocation. Now, this test will appear only to the selected
 recipient(s). Allocation to Class means classes you take or all classes in your
 school (as chosen), Student mean individually selected students, and
 Everybody means that every Educomp user can take this test.

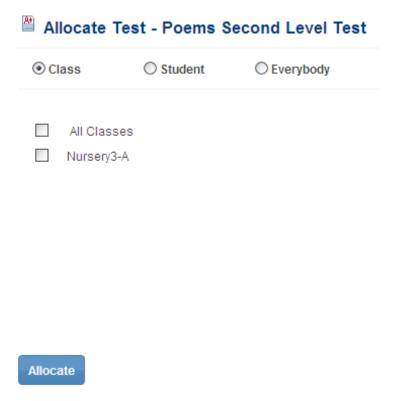


Image 6.6 Allocate Test Screen



Chapter 7. MyWiki

The **MyWiki** section enables you to upload content and share with your students and/ or with other schools by making it public.

The screen displays the content that you had uploaded earlier. You can upload more content, edit its properties, or delete an uploaded file using the available links.



Image 7.1 MyWiki My Content Screen

Uploading a File

- 1. Click open the **Upload Content** tab.
- 2. Browse to the file you wish to upload. You can support up to 7.5 MB big files only in the formats: .docx, .pdf, .xlsx, .pptx, and .ppsx.
- 3. Add information like file description, grade, and if it can be downloaded, then whom to share it with, and search tags.
- 4. Click **Upload** to upload the selected document.

Editing Share Properties

- 1. Under the **My Content** tab, click the **Share** link for the file whose share properties you wish to edit. The **Share With** window is opened.
- Change the sharing level as required. Keeping private keeps the file available only to you; sharing it with My School makes it available to students under Teacher Notes section in their accounts, and sharing with Everybody makes the file available under EduWiki section to other teachers, all students, principal, and school admin users of all Educomp schools.
- 3. Click **Update** to effect the changes.



Image 7.2 Share Levels

Deleting an Uploaded File

- 1. Under the **My Content** tab, click the *Delete link for the file you wish to delete.
- 2. A message box confirming your actions is opened. Click **OK** in affirmation and the file is deleted.



Chapter 8. My Students

The **My Students** screen enables you to quickly select the students and send them messages. By default, all students are listed in the right area. You can filter them using the alphabet links available on the left side of the students list. To view students specific to a particular class section, select the class and the section from the available dropdowns.

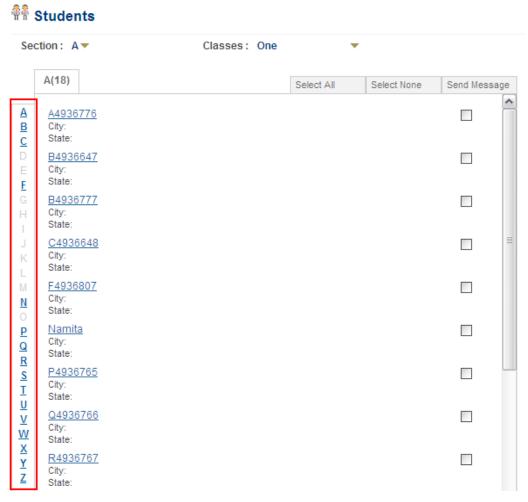


Image 8.1 My Students main screen

Sending Message to Students

- 1. Select the students you wish to send messages to. You can select and deselect all at once using the buttons towards top right of the students' list.
- 2. Click **Send Message** to open the **Compose Message** screen.
- 3. The selected students are included in the **To:** field on this screen. Provide inputs for subject, message type, attachment, if any, and the message content.
- 4. Click **Send** to send the message.

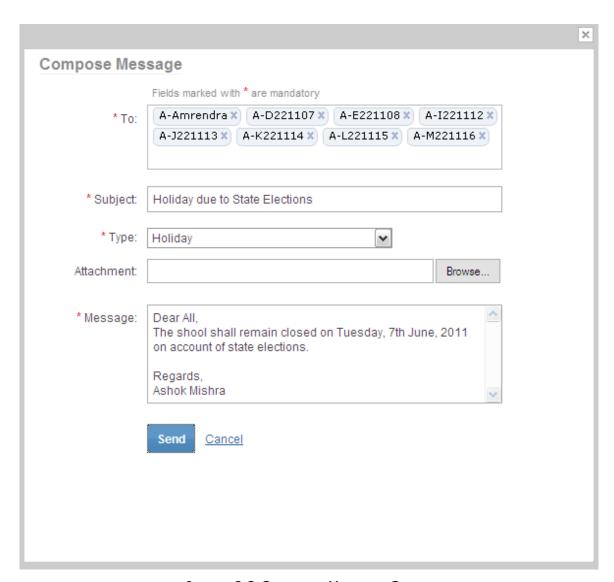


Image 8.2 Compose Message Screen

Chapter 9. Parents

The **Parents** screen enables you to quickly select multiple parents at once and send them messages. By default, all parents are listed in the right area. You can filter them using the alphabet links available on the left side of the students' list. To view parents for the students belonging to a particular class section, select the class and the section from the available dropdowns.

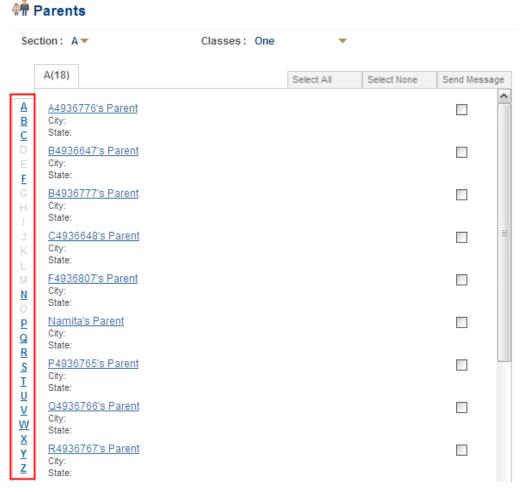


Image 9.1 Parents main screen

Sending Message to Parents

- 1. Select the parents you wish to send messages to. You can select and deselect all at once using the buttons towards top right of the students list.
- 2. Click **Send Message** to open the **Compose Message** screen.
- 3. The selected students are included in the **To:** field on this screen. Provide inputs for subject, message type, attachment, if any, and the message content.
- 4. Click **Send** to send the message.

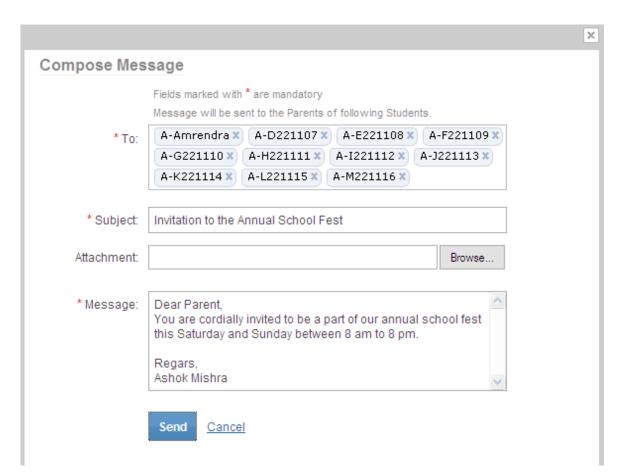


Image 9.2 Compose Message Screen



Chapter 10. Picture Gallery

The **Picture Gallery** screen lists all albums and pictures uploaded by the Principal or School Admin. Use the arrows to scroll back and forth in an album.



Image 10.1 Album view



Chapter 11. Marks

Teacher Module

The Marks module lets you to update the marks / grades for exams and view different types of reports. The teacher can only view those classes, sections and subjects which are assigned to him/her.

Pending Status

The **Pending Activities** screen is used to view the submission status of marks for assessments/exams and submit marks for approval.

To do so:

- 1. Click the **Pending Status** link under **Marks** on the left pane.
- 2. By default, All classes, sections, subjects and Overdue status are selected.
- Select the class, section, subject and status from the Class, Section, Subject and Status dropdown boxes.
- 4. Click on Go button.

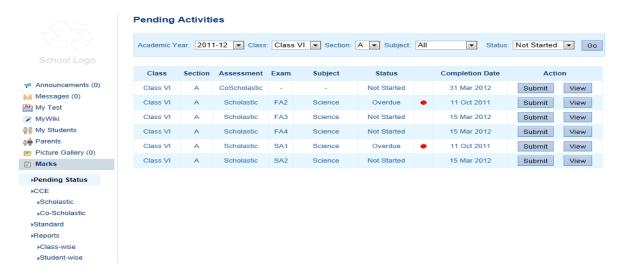


Figure 1: Pending Activities screen

- 5. To submit marks for an assessment, click the **Submit** button against an assessment.
- 6. You can view the assessment data **submitted**, **approved**, **rejected**, **not started** and **in progress** using **status** drop down.
- 7. Teacher also receives messages in three cases:
 - → When Principal approves the exam data.
 - → When Principal **rejects** the exam data.
 - → When any exam type or exam assessment's completion date is overdue.

Note: To view the details of an assessment, click the View button against an assessment

Assigning Marks for Scholastic Assessment

To assign marks for a scholastic assessment:

- 1. In the Marks section, click the CCE section and then on Scholastic Assessment on the left pane.
- 2. Select the CCE class, section, subject and exam for which scholastic assessment marks needs to be updated.
- 3. Click on **Go** button.
- 4. You can view the description about **FA/SA** by clicking on '?' button on the header control.
- 5. If you had selected a **Formative** exam type, select a technique tab such as Class Work, Unit test etc. Update or enter marks for all the sub categories in the technique. If you had selected a summative exam type, enter or update the total marks for each student.
- 6. Here saving can be done in two ways first by just **switching the tab** on particular page for FA/SA.
- 7. Second one is by clicking the **Save** button. A confirmation message will be displayed on the top of the main screen.

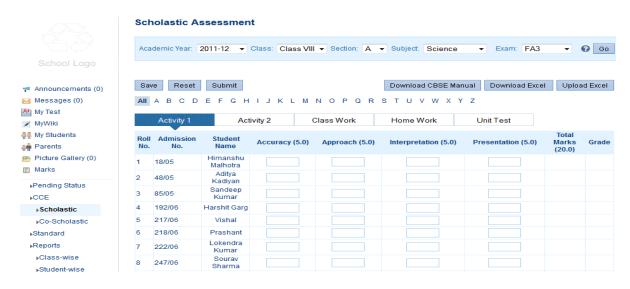


Figure 2: Scholastic Assessment Marks screen

- 8. Teacher can submit the exam type data for the selected class by clicking on **Submit** button.
- 9. Here you can download the CBSE manual by clicking on **Download CBSE Manual** button.
- 10. You can also download the excel format of the current page on which you can enter mark for the students and can save that excel file to the desired location. To do this click on **Download Excel**.
- 11. After then you can use the **Upload Excel** button to upload the data saved in pre-saved excel file format.
- 12. These **Download Excel** and **Upload Excel** buttons are visible on the **FA/SA** screens till you do not submit the marks for that class and section.

Assigning Marks for Co-Scholastic Assessment

- 1. In the Marks section, click the Co-Scholastic Assessment link under CCE on the left pane.
- 2. Select the class and section for which Co-Scholastic assessment marks needs to be updated.
- 3. Click on Go button.
- 4. Click on the **View** button against the student for whom you want to enter or update assessment marks.

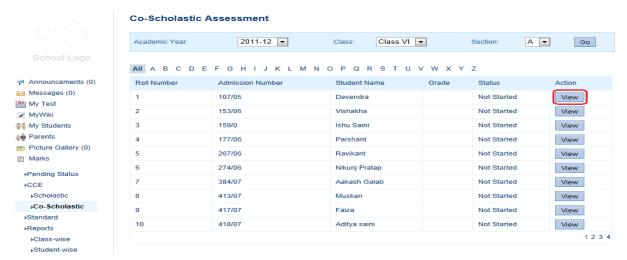


Figure 3: Co-Scholastic Assessment screen

5. Following page will display on the screen.

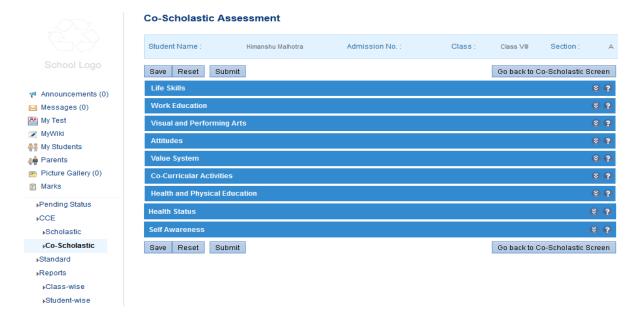


Figure 4: Student Co-Scholastic Assessment Marks screen

- 6. Select the **Applicable** check box against the descriptors that are applicable to the student. Specify grade for all applicable descriptors.
- 7. Click the **Save** button. A confirmation message will be displayed.
- 8. Teacher can also submit Co-Scholastic
- 9. You can also view the description about any descriptor by clicking on '?' button present on every descriptor.

Assigning Marks for Standard Assessment

- 1. In the Marks section, click the Standard link under CCE on the left pane.
- 2. Select the class, section and subject for which exam marks needs to be updated.
- 3. Click on **Go** button.
- 4. Select an exam type from **Category** drop down either **Major** or **Minor**.
- 5. Then again select exam from **Exam** drop down.
- 6. Update or enter marks for exams in the selected exam type.
- 7. Click the **Save** button. A confirmation message will be displayed.
- 8. Teacher can submit the marks for that class and section using **Submit** button.

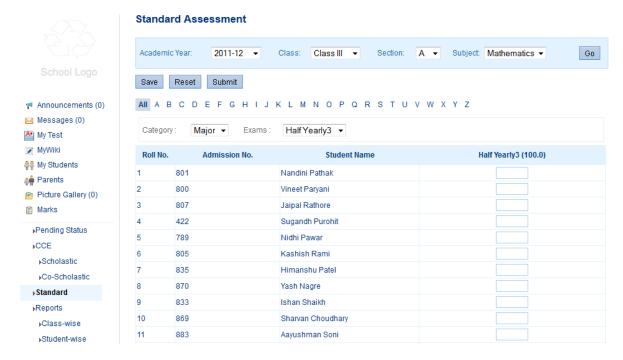


Figure 5: Standard Assessment Marks screen

Viewing Class-Wise Report

- 1. In the Marks section, click the Class-wise link under Reports on the left pane.
- 2. Select class and section for which you want to view report.
- 3. Select one of the following tabs: Overall, Marks Wise and Grade Wise.
- 4. To specify whether you want the report to be generated based on subject or exam type, select an option from the **Plot Graph on** drop-down box.
- 5. Also you can filter the search on the basis of **FA/SA** exam types, but this feature is enabled with **Graph View** only.
- 6. Select appropriate options from the drop-down boxes next to the **Plot Graph on** drop-down
- 7. Select a view for the report from the **Mode** drop-down box.
 - Data view Report shows only data.
 - **Graph view** Report shows only graph.
 - Mixed view Report shows the graph at the top followed by data at the bottom.



Figure 6: Class-Wise Report screen

Viewing Student-Wise Report

- 1. In the Marks section, click the Student-wise link under Reports on the left pane.
- 2. Select the class and the section that has the student for whom you want to generate report.
- Click on Go button.
- 4. Click the View button against the student for whom you want to view student report.

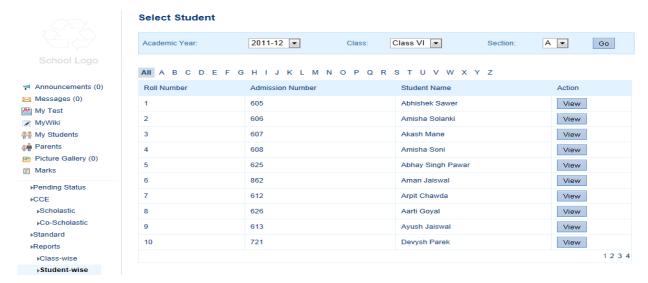


Figure 7: Select Student screen

5. Following page will display on the screen.



Figure 8: Student-Wise Report screen

Chapter 12. Attendance

The **Attendance** section enables you to mark student attendance and view useful data reports about student presence / absence in the class in a specified period. Given below are the steps on how to mark attendance and view reports. As a teacher you will be able to mark the attendance of those sections only for which you are designated as class teacher by the school admin.

Marking Attendance

- 1. Click Mark Attendance link from the left pane to open the Mark Attendance screen.
- 2. Click the class name from the top panel. The section names drop down.
- 3. Click the section name for which you wish to mark attendance. The list of students under the selected class section appears in the center area.
- 4. Select date for which you wish to mark attendance for the selected class section. By default, the current date is displayed. Click Go if you change date from the default date.
 Note: Here, you can click the View link next to a student record to view the

Note: Here, you can click the View link next to a student record to view the attendance records for that particular student in another window. It's a small but useful report that shows number of school days and number of days the student was present and absent.

5. Select **P** or **A** from the **Attendance** column to mark a student **Present** or **Absent**.

Note: The students marked absent get listed in the list of absentees in extreme right. You have the facility to selectively send a message to the parents of these absentees provided their mobile number is registered with our portal. Just select the absentees whose parents you wish to send messages to and click **Send Message**.

6. Click **Save** to save the attendance record for the selected date.

****** Attendance

Mark attendance Reports Class: Nursery3 Section: A Absentee 15 Go Select Date: June 06,2011 Nursery3 A (11) Following students will be Roll Number Attendance Student ID Name Attendance marked absent as per your current selection 221124 Amrendra ● P ○ A D221107 ● P ○ A 221107 View ● P ○ A E221108 221108 View ● P ○ A 221109 F221109 View 221110 G221110 ● P ○ A View 221111 H221111 ● P ○ A View 221112 1221112 ● P ○ A View Send Message 221113 J221113 ● P ○ A View

Image 12.1 Mark Attendance screen

Viewing Reports

Save

You can view attendance report per class from the **Reports** screen. To do so:

- 1. Click the **Reports** tab to open the **Reports** screen.
- 2. Select class and the date range from the fields available in the right pane.
- 3. Click **Go** to bring results in the area below.

* Attendance

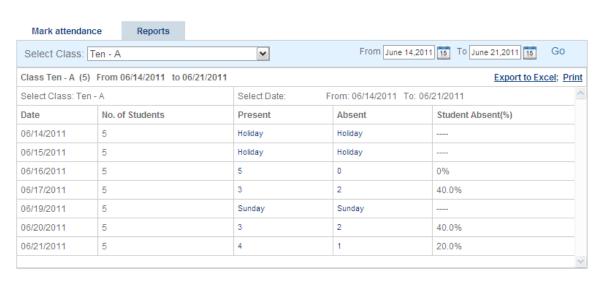


Image 12.2 Attendance Report screen



Chapter 13. Calendar

The **Calendar** section lets you view calendar in weekly, monthly, and agenda views. The **View Calendar** link displays calendar events created by principal or school administrator. Use the date dropdown to shuffle across to the calendar for the chosen date.

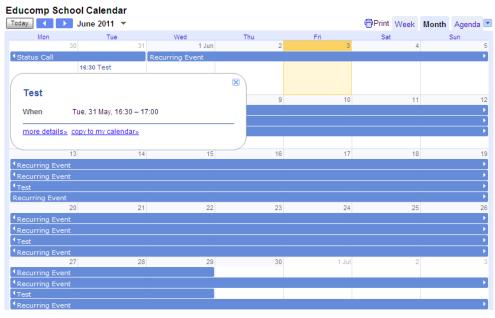


Image 13.1 View Calendar screen

For every task entry, there are links that enable you to view more details and copy the calendar entry to your personal Google calendar (need Google ID for that).

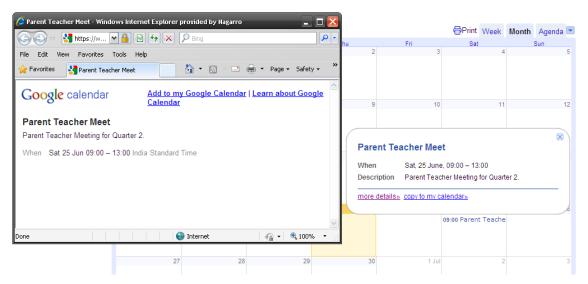


Image 13.2 Event More Details screen