



MASTROWALL

ONLINE EDUCATIONAL SERVICE & ASSISTANCE



[Web Application]

USER MANUAL

|| An Art of Learning

<https://mastrowall.com>

2023

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Functional Sites and Application Addresses:

1. www.mastrowall.com
2. e-enroll.mastrowall.com
3. educator.mastrowall.com
4. student.mastrowall.com
5. exam-portal.mastrowall.com
6. telemedia.mastrowall.com
7. sketch.mastrowall.com
8. pdf.mastrowall.com
9. tods.mastrowall.com
10. admin.mastrowall.com
11. e-reset.mastrowall.com
12. home.mastrowall.in
13. library.mastrowall.in
14. blog.mastrowall.in
15. astro.mastrowall.in



1.0 General Information

General Information section explains in general terms the MASTROWALL applications overview and the sections of the user manual.

1.1 Application Overview

“MASTROWALL” – is an online virtual learning and service platform. A Learning Assistance for managing and improving the match between available resources and the learning potential of the large and diverse student body. Service Portal and Exam Portal are two distinct platform that the applications provide.

MASTROWALL has been developed by [Soubhik Das](#) as an Individual.

1.2 Organization of the Manual

The user manual consists of the following six sections

1. General information
2. System Summary
3. How to download the application
4. Guest User
5. Registered User
6. Reset Password

General Information section explains in general terms the MASTROWALL applications overview and the sections of the user manual.

System Summary section explains about the hardware and software requirements for accessing MASTROWALL application and user access levels.

How to download the application section explains the options available to download the MASTROWALL Android application on your mobile, tablet or computer devices.

Using the Application section provides a detailed description of the functionalities of the MASTROWALL applications.

2.0 System Summary

System Summary section explains about the hardware and software requirements for accessing MASTROWALL application and user access levels

2.1 Hardware and Software Requirements

Computer, tablet, or mobile devices, active internet connection, and electricity.

2.2 User Access Levels

There are two types of roles in MASTROWALL applications.

- 2.2.1 Guest User
- 2.2.2 Registered User

2.2.1 Guest User

Guest user is one who access and uses the MASTROWALL application without registering in the application.

2.2.2 Registered User

Registered user is one who registers himself/herself in the MASTROWALL portals by filling the registration form. Registered user can avail Service or Exam portal as per their choice or requirements.

3.0 How to download the application


MASTROWALL applications can be downloaded directly to any computer, tablet, or mobile device as an app by 'Install App' or 'Add to Home screen' option from the web portal (www.mastrowall.com) in any browser.

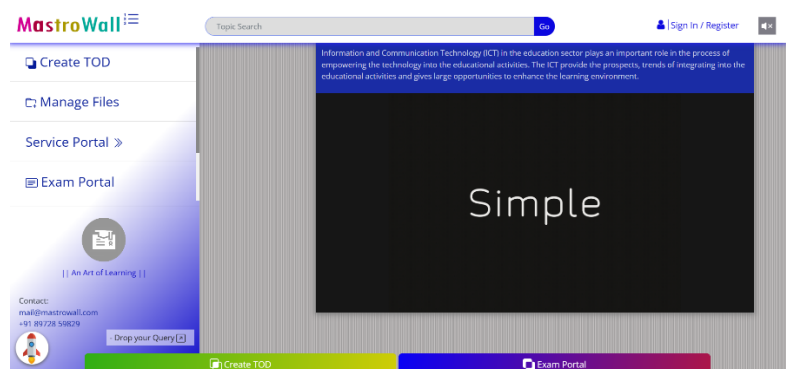
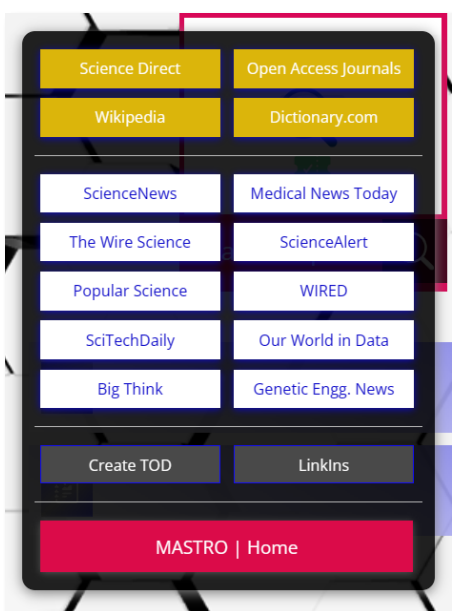
4.0 Guest User

Following features can be availed by the guest user.

- 4.1 View News & Journals
- 4.2 Explore Educator Corner
- 4.3 Search Topic
- 4.4 View New LinkIns
- 4.5 View Library, Blog, Telemedia
- 4.6 Join Public Forum
- 4.7 Create TOD

4.1 View News & Journals

Open the Portal, and as soon as the application is launched, Guest window will appear. Click on the  icon.



A dropdown box will appear, where one can find news and journal sites.

ScienceDirect Journals & Books

Showing 1,305 publications

Filter by journal or book title

Are you looking for a specific article or book chapter? Use [advanced search](#).

Refine publications by

Domain

Subdomain

AACE Clinical Case Reports
Journal • Open access

AASRI Procedia
Journal • Open access

Academic Pathology

FEEDBACK

- Open in new tab - Close Frame

Search Wikipedia:

WIKIPEDIA The Free Encyclopedia

English 6 686 000+ articles

日本語 1 359 000+ 記事

Français 2 488 000+ articles

Italiano 1 792 000+ voci

فارسی ۹۴۷ ۰۰۰+ مقاله

Русский 1 887 000+ статей

Deutsch 2 764 000+ Artikel

Español 1 833 000+ artículos

中文 1 331 000+ 条目 / 条目

Polski 1 552 000+ hasel

integers

Integer
Number in $\{\dots, -2, -1, 0, 1, 2, \dots\}$

Modular arithmetic
Computation modulo a fixed integer

Finite field
Algebraic structure

Integer square root
Greatest integer less than or equal to square root

Integer sorting

WIKIPEDIA The Free Encyclopedia

Search Wikipedia

Create account Log in

Integer

128 languages

Article Talk

From Wikipedia, the free encyclopedia

For computer representation, see [integer \(computer science\)](#). For the generalization in algebraic number theory, see [Algebraic integer](#).

An **integer** is the number zero (0), a positive natural number (1, 2, 3, etc.) or a **negative integer** with a minus sign (−1, −2, −3, etc.).^[1] The negative numbers are the additive inverses of the corresponding positive numbers.^[2] In the language of mathematics, the set of integers is often denoted by the boldface *Z*, or blackboard bold \mathbb{Z} ,^{[3][4]}

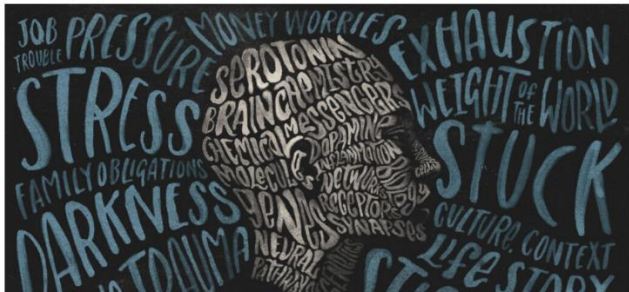
The set of natural numbers \mathbb{N} is a subset of \mathbb{Z} , which in turn is a subset of the set of all rational numbers \mathbb{Q} ; itself a subset of the real numbers \mathbb{R} .^[5] Like the natural numbers, \mathbb{Z} is countably infinite. An integer may be regarded as a real number that can be written without a fractional component. For example, 21, 4, 0, and −2048 are integers, while 9.75, $5\frac{1}{2}$, and $\sqrt{2}$ are not.^[6]

The integers form the smallest group and the smallest ring containing the natural numbers. In algebraic number theory, the integers are sometimes qualified as **rational integers** to distinguish them from the more general algebraic integers. In fact, (rational) integers are algebraic integers that are also rational numbers.

History

The double struck symbol, often used to denote the set of all integers (see [7]).

use 'Backspace' or to go back in frame pages.



Cockatoos can tell when they need more than one tool to swipe a snack

Hominids used stone tool kits to butcher animals earlier than once thought

In the wake of history's deadliest mass extinction, ocean life may have flourished

Navigation bar with icons for 'Create TOD' and 'Exam Portal'.

- Open in full height

Navigation menu with buttons for Themes, Connections, Milestones, and Spotlights.

Sign Up For the Latest from Science News form with an email input field and a GO button.

COVID-19 vaccinations, cases, excess mortality, and much more Explore our COVID-19 data

Research and data to make progress against the world's largest problems

Scroll to all of our topics

3376 charts across 297 topics All free: open access and open source

TRUSTED IN RESEARCH AND MEDIA Science nature PNAS BBC The New York Times CNN

Cookie consent banner with 'Manage preferences' and 'I agree' buttons.

4.2 Explore Educator Corner

Click 'MASTRO | Home' from the dropdown and get peripheral information like career guidance, rights, motivations, fun etc.



The screenshot shows the top navigation bar of the MASTRO | Home website. The navigation menu includes: MASTRO | Home, Educators Corner, Wall Service, Govt. & Other Exams, Scholarship Portals, Library, and More. Below the navigation is a large banner image with a glowing question mark on a background of binary code. The banner is titled "An Art of Learning". To the right of the banner, there are three paragraphs of text defining learning support, learning assistance, amalgamation of services, and virtual learning support.

MASTRO | Home · Educators Corner · Wall Service · Govt. & Other Exams · Scholarship Portals · Library · More



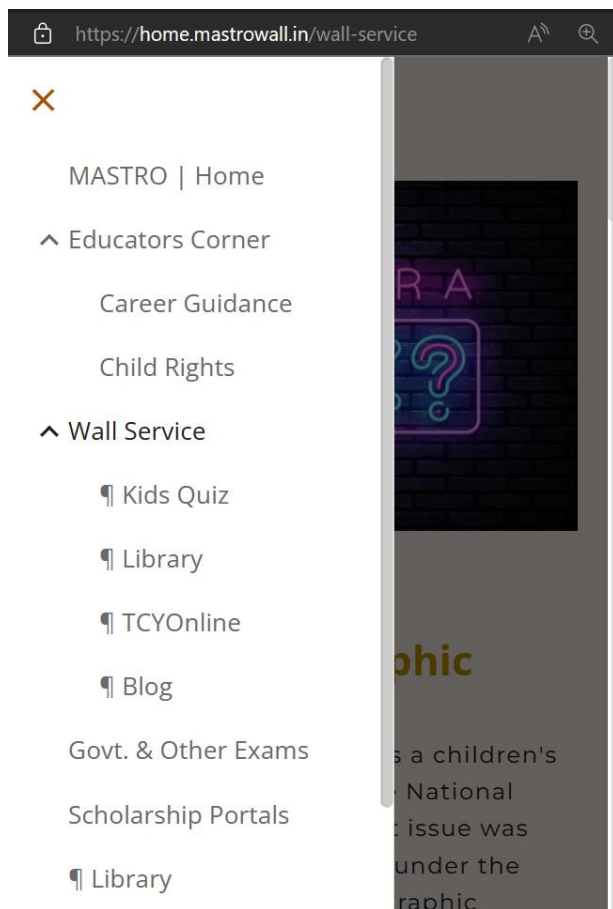
An Art of Learning

Learning support is defined as any activity beyond an academic program's prescribed content that contributes to individual students' attendance, retention, learning, and achievement. To enable students to learn more in less time with greater ease and confidence; offering tutorial help and study aids.

A learning assistance is a major systematic approach for managing and improving the match between available resources and the learning potential of the large and diverse student body.

An amalgamation of services: library, audiovisual service, nontraditional learning activities, and instructional development service.

A virtual learning support is an academic support program designed for and available to assist online students with programs and services to give them course satisfaction and success.



The screenshot shows a mobile browser view of the MASTRO | Home website. The address bar shows the URL: https://home.mastrowall.in/wall-service. A dropdown menu is open, listing the following items: MASTRO | Home, Educators Corner (with a sub-menu for Career Guidance and Child Rights), Wall Service (with sub-menus for Kids Quiz, Library, TCYOnline, and Blog), Govt. & Other Exams, Scholarship Portals, and Library. The background of the website is partially visible, showing a dark theme with a glowing question mark and the word "Phic".

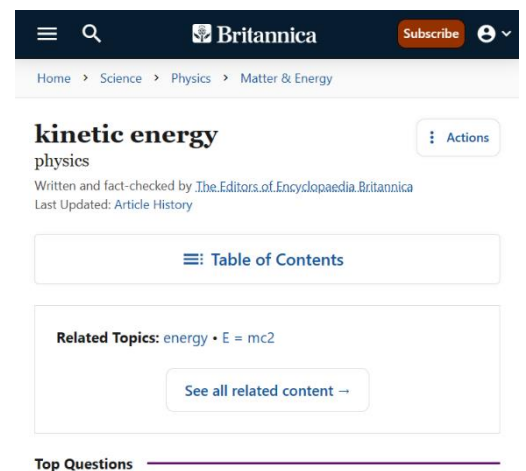
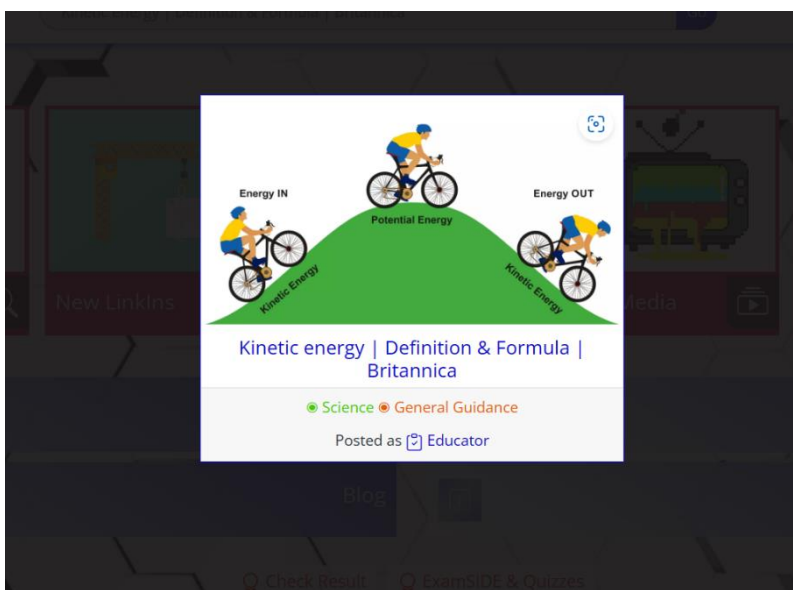
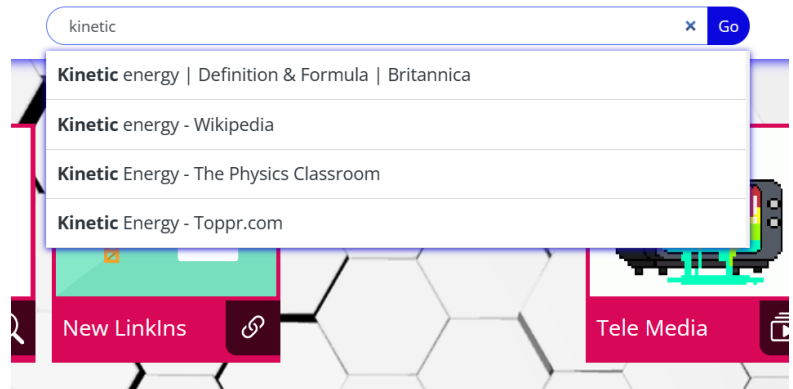
https://home.mastrowall.in/wall-service

- MASTRO | Home
- ^ Educators Corner
 - Career Guidance
 - Child Rights
- ^ Wall Service
 - Kids Quiz
 - Library
 - TCYOnline
 - Blog
- Govt. & Other Exams
- Scholarship Portals
- Library

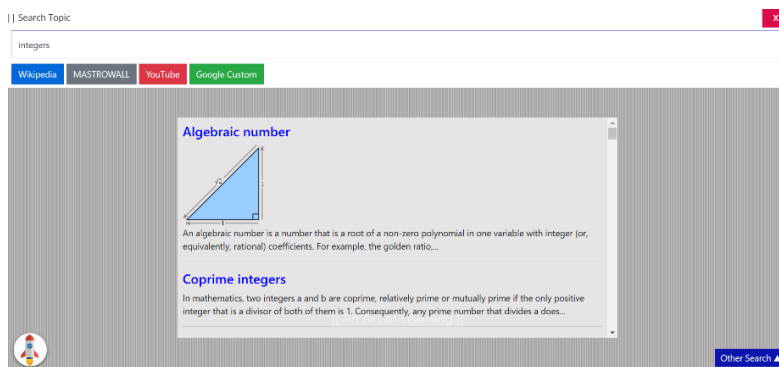
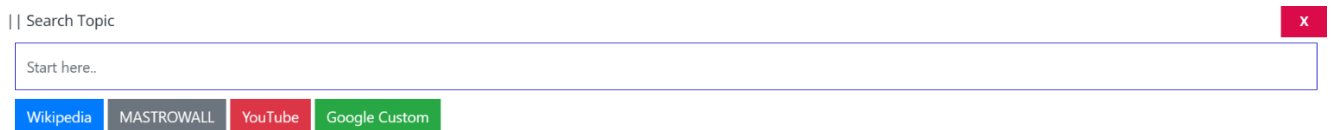
Featured site links.

4.3 Search Topic

Search Topic from the Home. Type keywords and get suggested result. Click on the topic and then 'Go' to get the topic you wish to learn or browse.

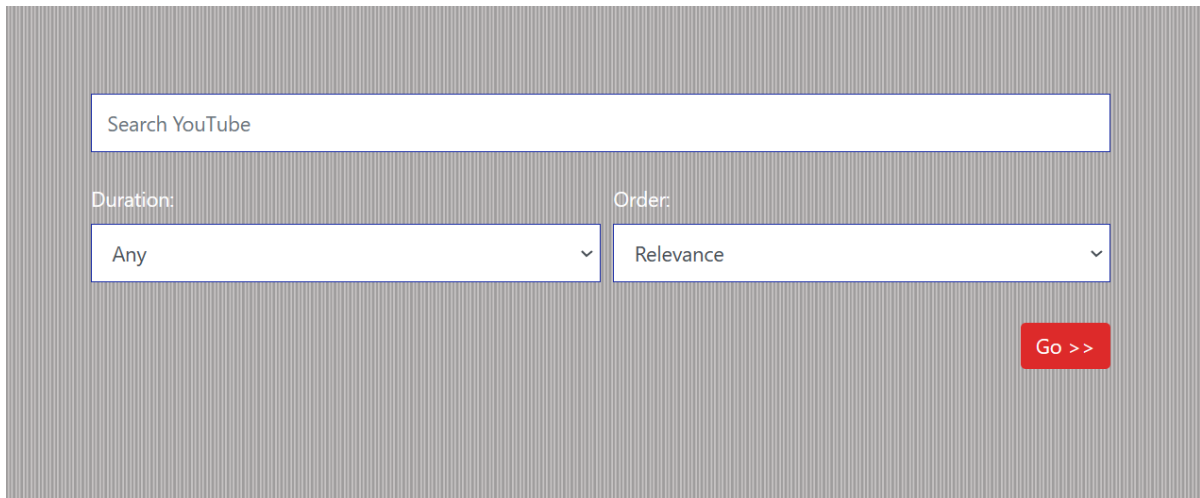


- Click 'Search Topic'. One will get the four Search Engines Integrated into one interface. Wikipedia, MASTROWALL, YouTube and Google Custom.



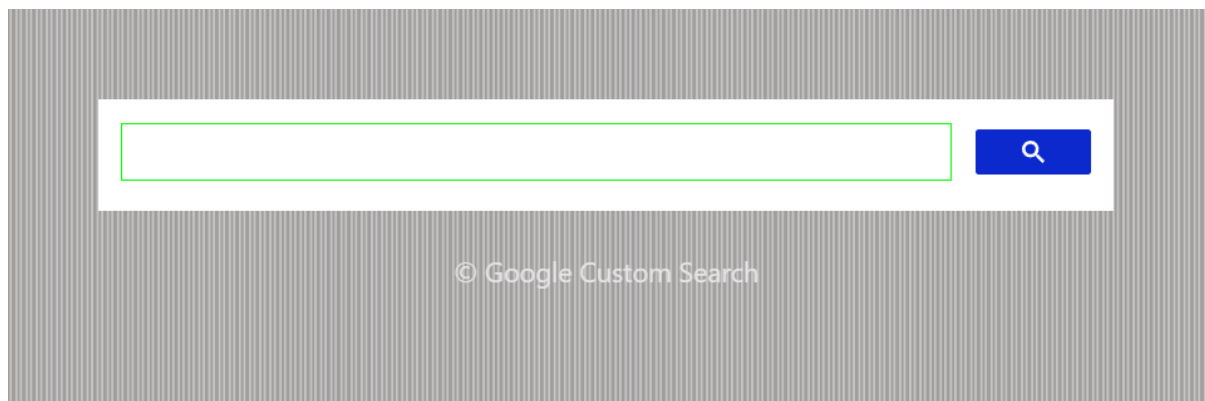
Suggested topic search can only be fetched from MASTROWALL search. To search Wikipedia type keywords and click 'Wikipedia'. To search in YouTube and Google Custom, click on the button accordingly.

YouTube Search:



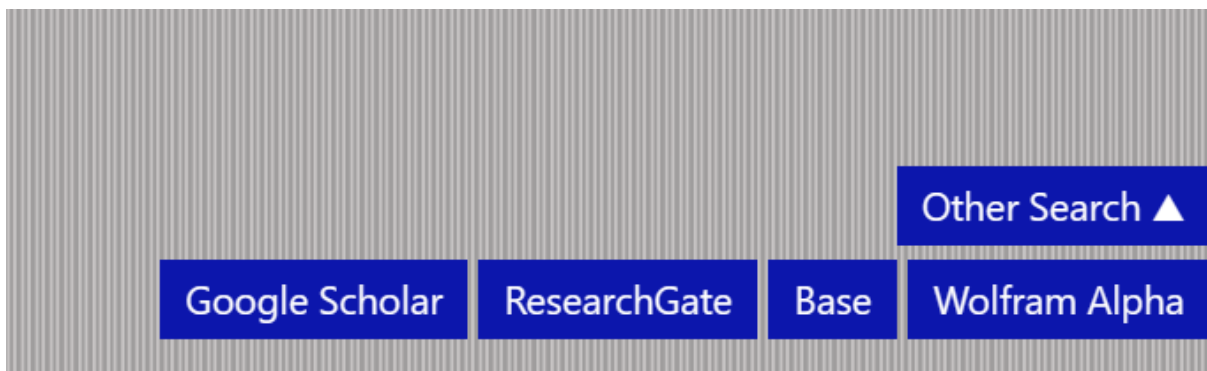
A screenshot of the YouTube search interface. It features a large white search bar at the top with the text "Search YouTube". Below the search bar are two dropdown menus: "Duration:" with "Any" selected and "Order:" with "Relevance" selected. A red "Go >>" button is located to the right of the dropdown menus.

Google Custom Search:



A screenshot of the Google Custom Search interface. It shows a white search bar with a blue search button containing a magnifying glass icon. Below the search bar, the text "© Google Custom Search" is displayed.

Other Search:



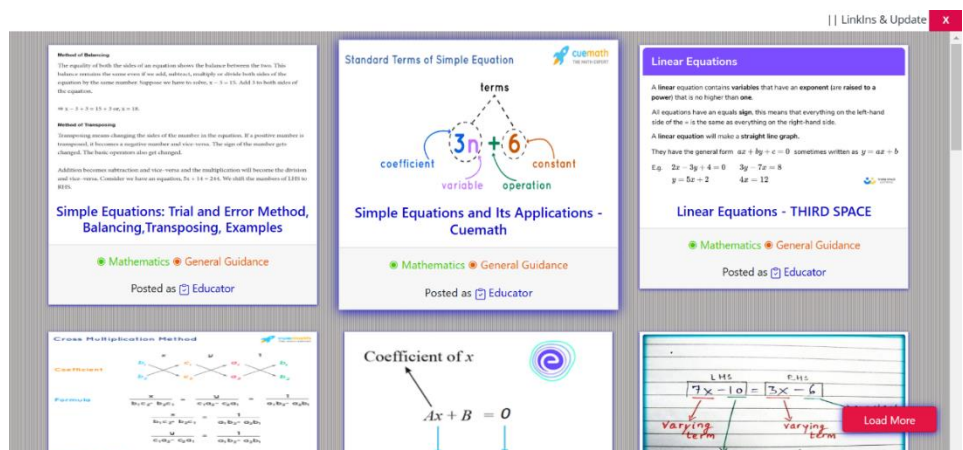
A screenshot showing a collection of search-related buttons. At the top right is a blue button labeled "Other Search ▲". Below it are four blue buttons labeled "Google Scholar", "ResearchGate", "Base", and "Wolfram Alpha" from left to right.

4.4 View New LinkIns

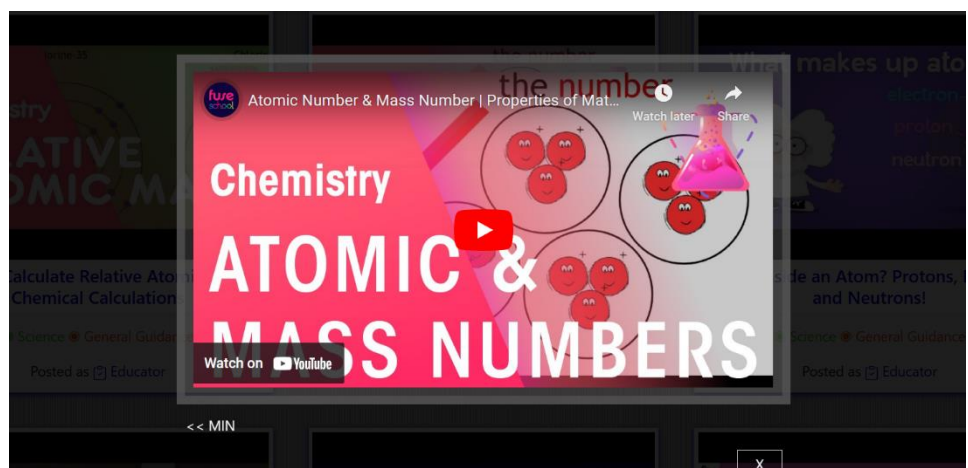
List of newly updated LinkIns can be accessed from New LinkIns. Click on 'New LinkIns' then Notes or Lectures button.



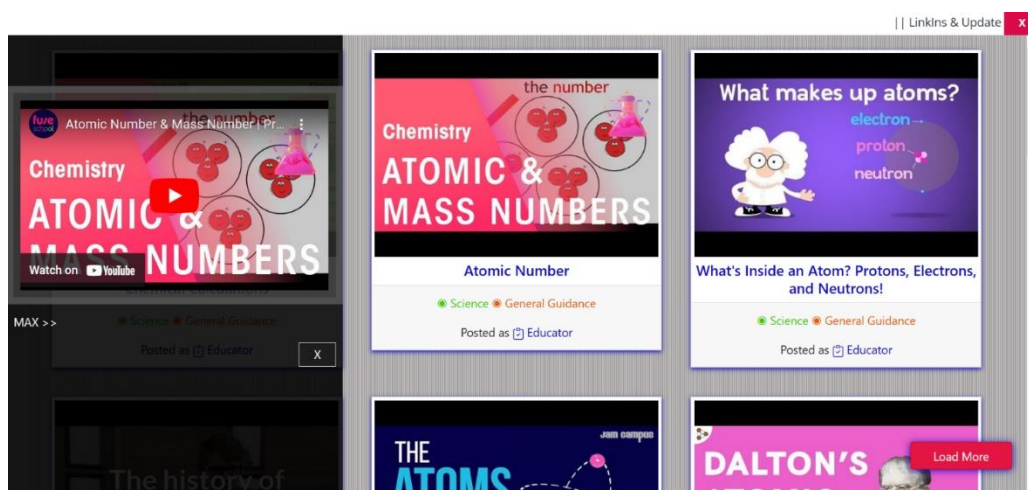
Notes:



Lectures:

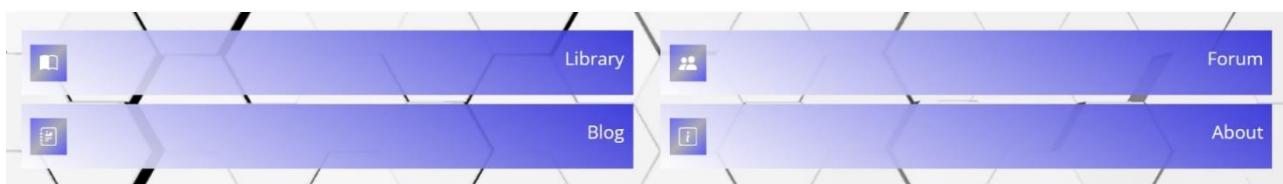


Minimize or Maximize video frame as per requirements.



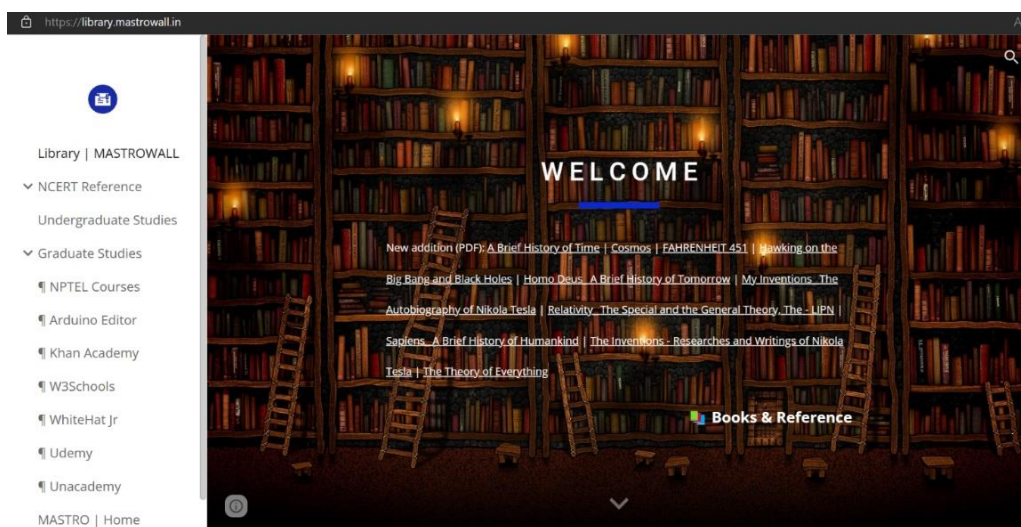
Click 'Load More' to get more results.

4.5 View Library, Blog, Telemedia



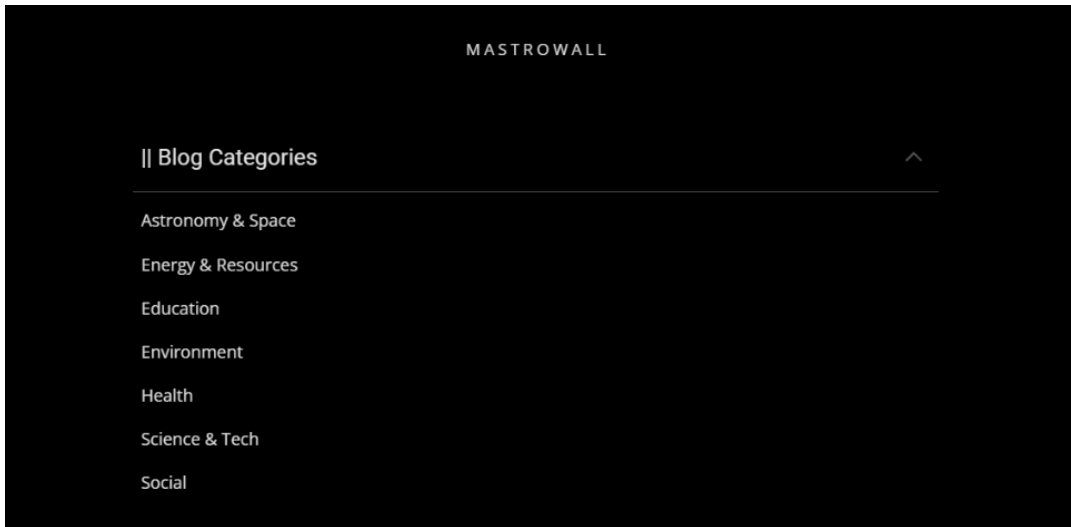
➤ Library (library.mastrowall.in):

View NCERT books, Previous years Questions and Solutions and other non-academic books (Best Seller, Motivational, Biography etc.)



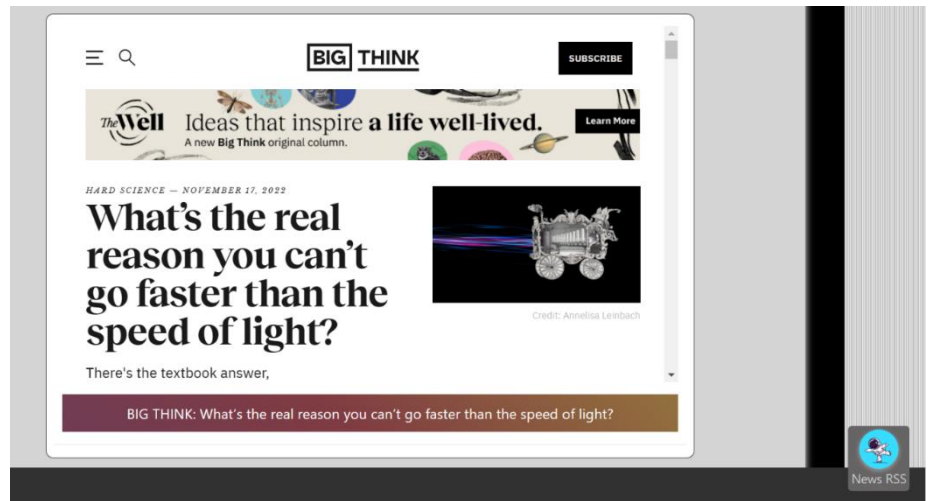
➤ Blog (blog.mastrowall.in):

Stay updated and stay tuned with academic, non-academic articles.

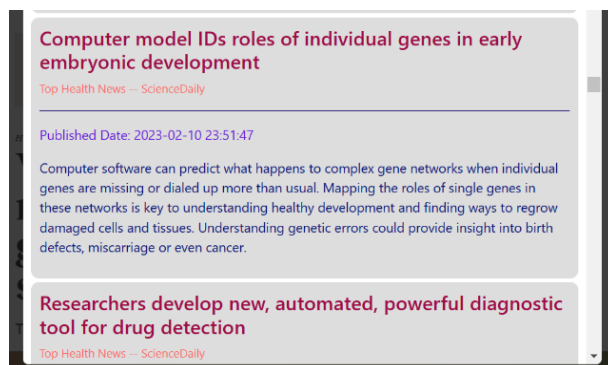


➤ TELEMEDIA (telemedia.mastrowall.com):

A live platform for news and media. Updated daily or weekly.

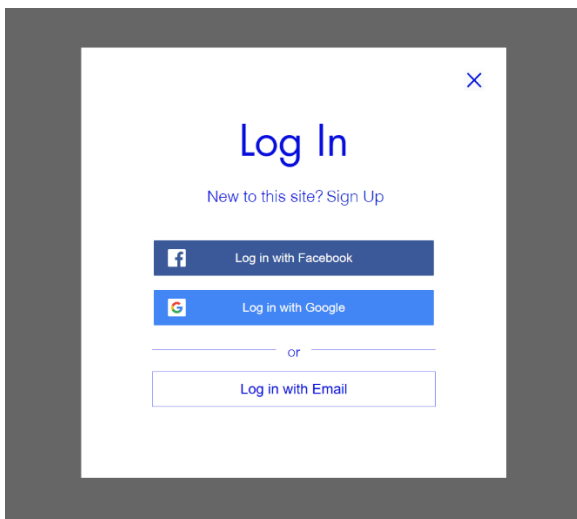
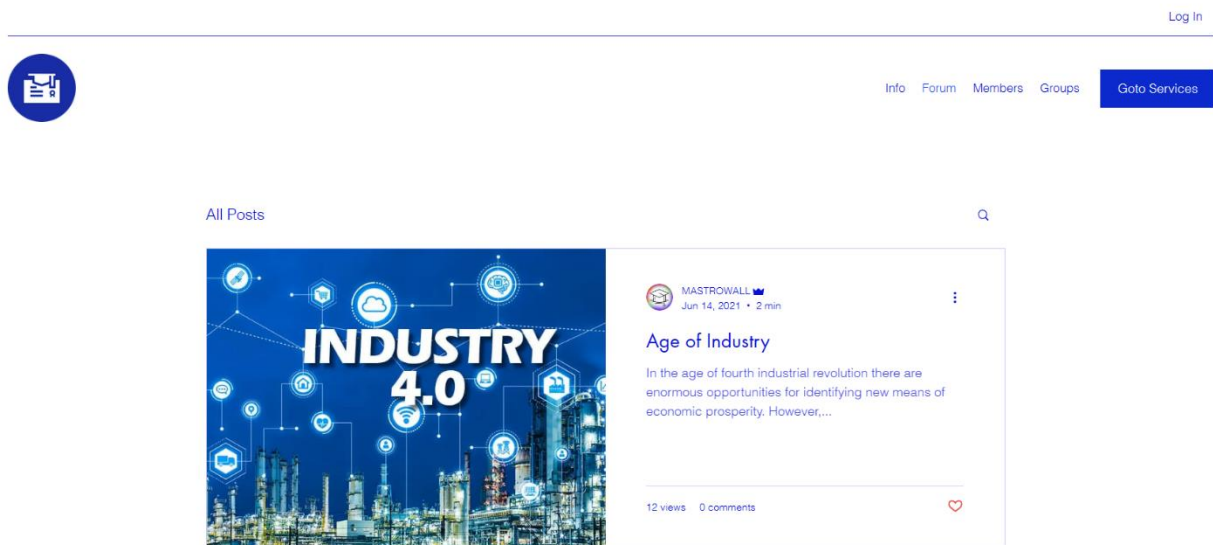


News RSS:



4.6 Join Public Forum (astro.mastrowall.in)

Forum and Discussion. Open for all. Sign up for free as member, create groups and join a discussion.



Log In to Connect With Members

View and follow other members, leave comments
& more.



4.7 Create TOD

Create a topic TOD and Share. A TOD is a content that support images, videos and hyperlinks in its text editor.



Privacy Policy | Terms & Conditions | © 2022 by MASTROWALL

Insert Picture:



Insert Video:



Add Hyperlink:



Post TOD with a Title and a Key. Get the TOD ID. Share on WhatsApp, SMS or via email.

Select Avatar

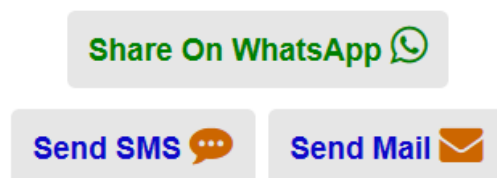
TOD Title

Creator Name

Generate Key

Confirm Key

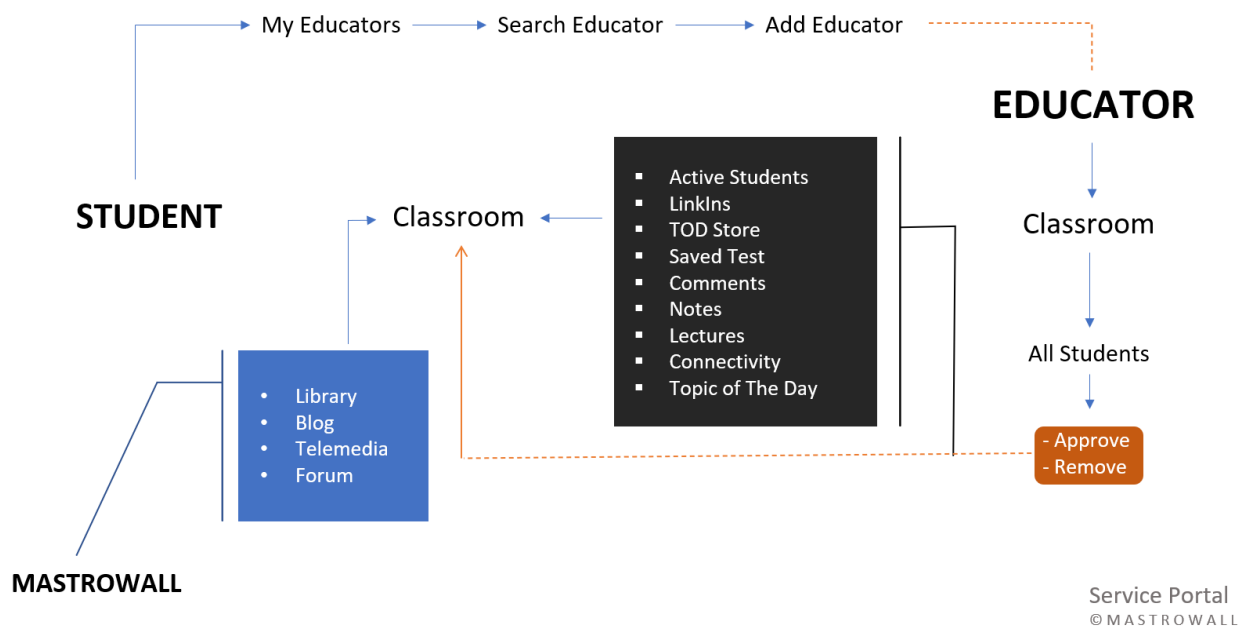
Post Close



"██████" has created a TOD. Create your TOD and share at <https://mastrowall.com/>. Shared TOD ID : "██████" Key: "██████" N.B: MASTROWALL is An Art of Learning. Do not misuse.

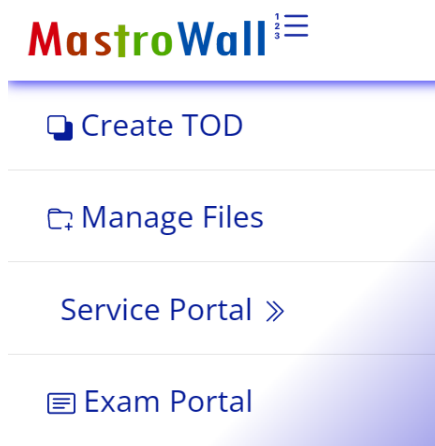
5.0 Registered User

Service Portal Workflow

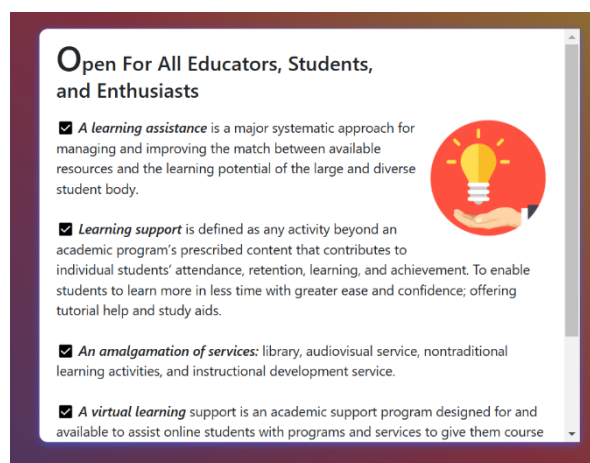


5.1. Educator

5.1.1 New Registration



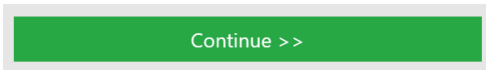
Go to Service Portal or click on Sing In / Register. Click or touch further to continue to Registration.



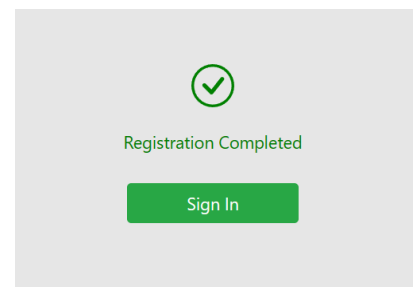
Create Account for Free ****Pricing Details**
 Click to continue Registration/ Sign In



For Educators click on Register. A form will appear in a dialog. Provide all the credentials and then click



For a successful registration a completion message will appear and Sign In to <https://educator.mastrowall.com> with email and password.



5.1.2 Sign In

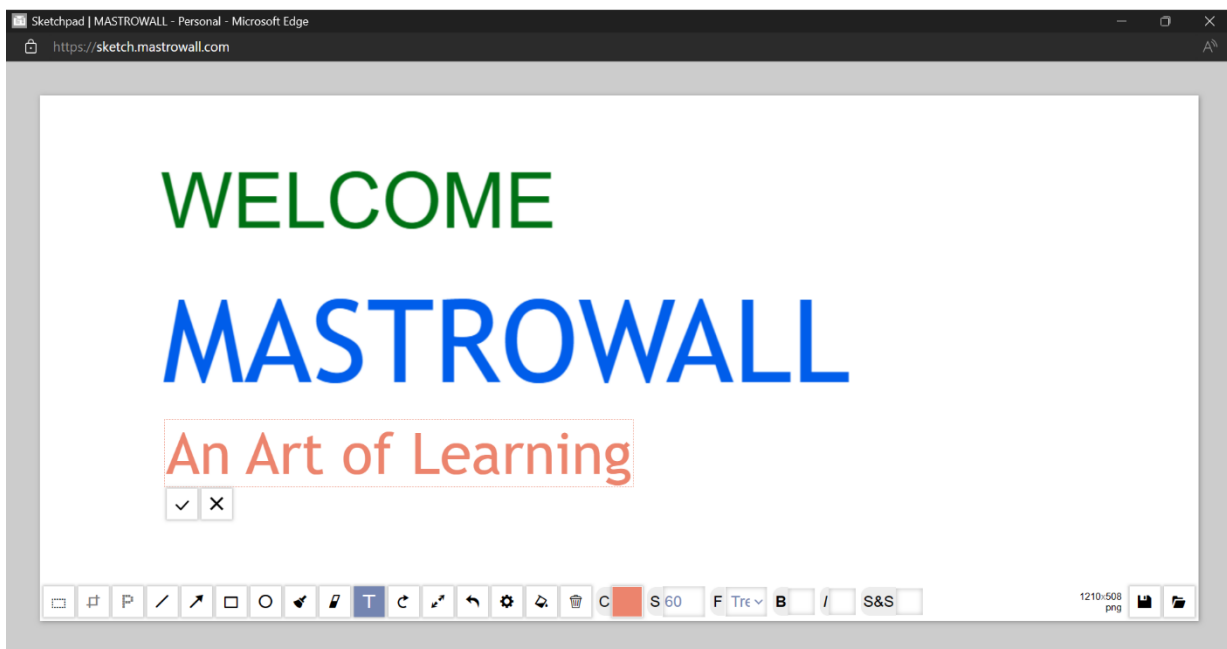
Sign In with your registered email id and password.

To create new password from “Forgot Credentials?” by providing registered email and verification code sent to your mail or send mail to us.



5.1.3 Sketchpad

Create, Edit, and save image content at <https://sketch.mastrowall.com>



5.1.4 Create Topic of The Day

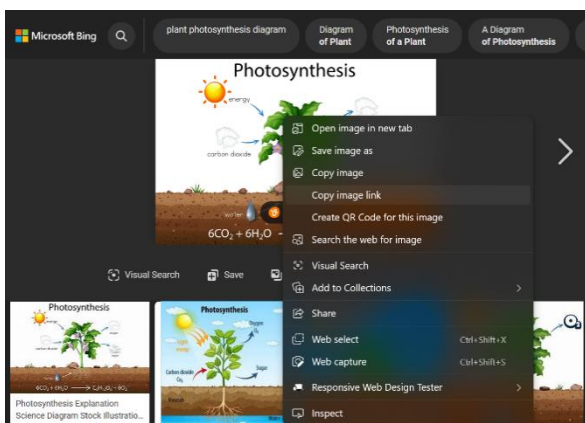


Create a Topic with a title and thumbnail. Add YouTube / Vimeo videos to your topic briefing.

A screenshot of a web form for creating a topic. It has a purple header "Title of the topic" and a large white text area "Topic briefing..". Below the text area are three buttons: "Add Video (YouTube / Vimeo)", "+ Add thumbnail link", and "Choose File". At the bottom are "Preview", "Update", and "Reset" buttons.

[Example: Photosynthesis]

An example of a completed topic page for "Photosynthesis". The title "Photosynthesis" is in a blue header. Below it is a paragraph: "Photosynthesis is a process used by plants and other organisms to convert light energy into chemical energy that, through cellular respiration, can later be released to fuel the organism's activities." Below the text is a video player for "Photosynthesis: Crash Course Biology #8" with a large red play button and the word "PHOTOSYNTHESIS" in large black letters on a pink background. At the bottom are buttons for "Add Video (YouTube / Vimeo)", "+ Add thumbnail link", and "Choose File".



Add Thumbnail by 'Copy Image link' or Choose file from device.

Preview

Topic of the Day

Photosynthesis

energy

carbon dioxide

oxygen

sugar

water

$6\text{CO}_2 + 6\text{H}_2\text{O} \longrightarrow \text{C}_6\text{H}_{12}\text{O}_6 + 6\text{O}_2$

Photosynthesis

Photosynthesis is a process used by plants and other organisms to convert light energy into chemical energy that, through cellular respiration, can later be released to fuel the organism's activities.

Photosynthesis, Crash Course Biology #8

PHOTOSYNTHESIS

Update Reset

Click on 'Update' once it is completed.

Click 'Remove' to remove Topic Today content.

- Topic of The Day or Topic Today contents can't be undone once it is removed. It is a floating data / information that wish to be modified as daily update. Students must be encouraged, enhanced and engaged into such practice of information or data availability.

Photosynthesis

energy

carbon dioxide

oxygen

sugar

water

$6\text{CO}_2 + 6\text{H}_2\text{O} \longrightarrow \text{C}_6\text{H}_{12}\text{O}_6 + 6\text{O}_2$

Photosynthesis

Photosynthesis is a process used by plants and other organisms to convert light energy into chemical energy that, through cellular respiration, can later be released to fuel the organism's activities. Some of this chemical energy is stored in carbohydrate molecules, such as sugars and starches, which are synthesized from carbon dioxide and water – hence the name *photosynthesis*.

Photosynthesis, Crash Course Biology #8

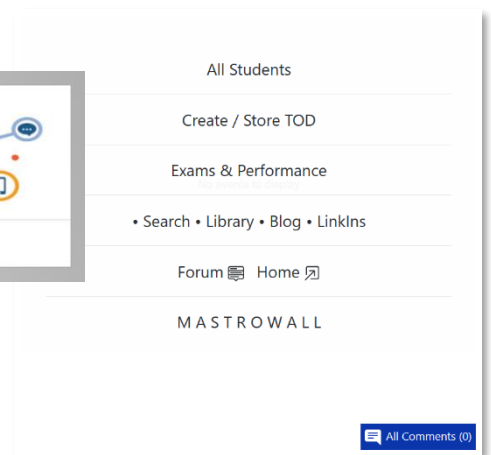
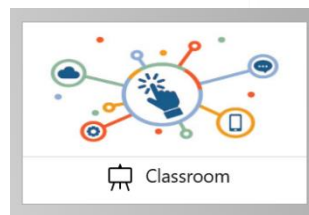
PHOTOSYNTHESIS

Remove

5.1.5 Classroom

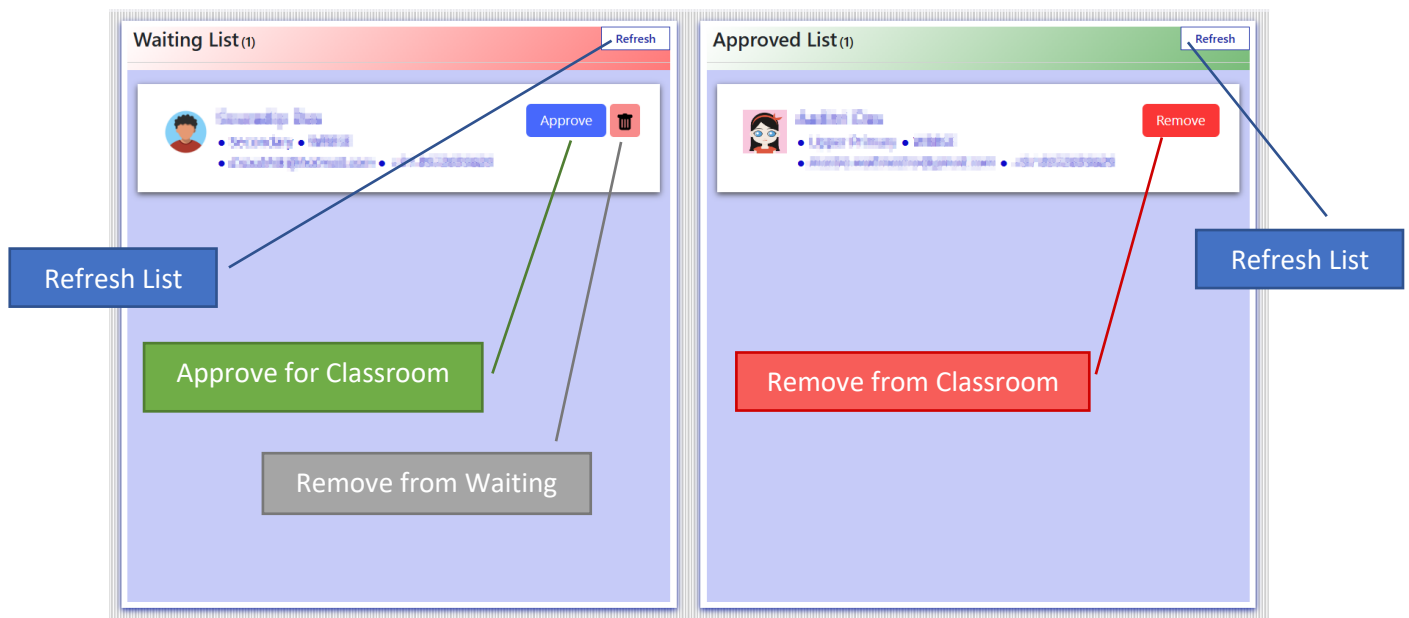
Get all key functionality in one place. Like,

- i. Add and Remove Students
- ii. Create/ Store TOD
- iii. Online Test Exam and Performance
- iv. Add LinkIns
- v. Comments



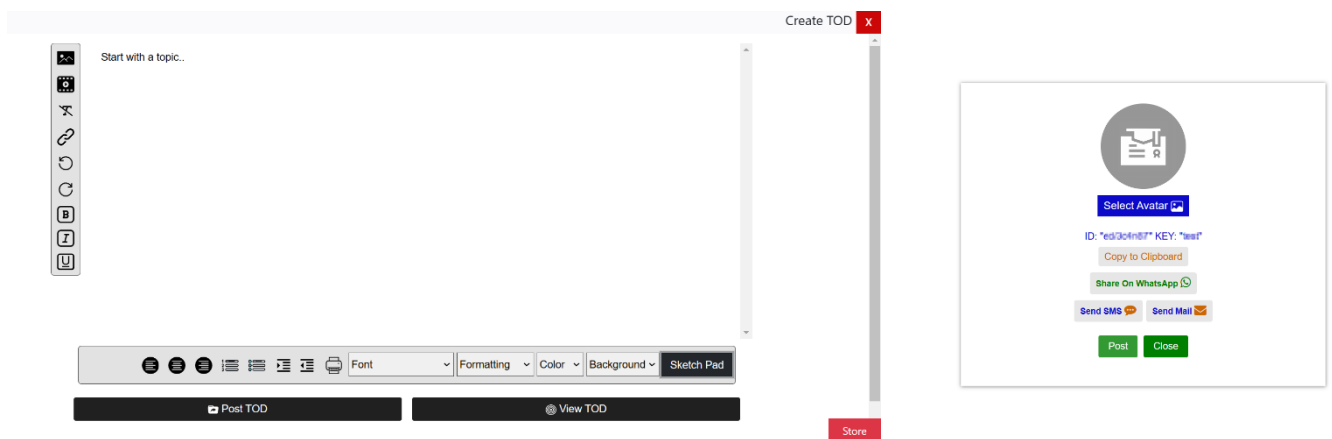
i. Add and Remove Students

When a student request for 'Add Educator', it will appear first at Waiting List. After the Approval the student will appear in Approved List. And only after then the student will be able to fetch or read all the content, connectivity and information of the Educator successively. 'Refresh' list to get latest change.

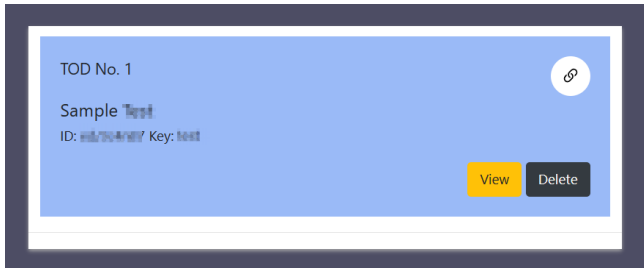


ii. Create/ Store TOD

Create TOD and get the ID and Key.



Store a TOD with ID, Key and Remarks. Get the Sharable link and now it is easy to share with students or to add in LinkIns. Stored TODs can be viewed, deleted or shared as a link.

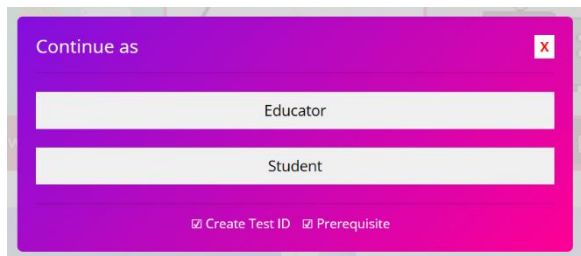
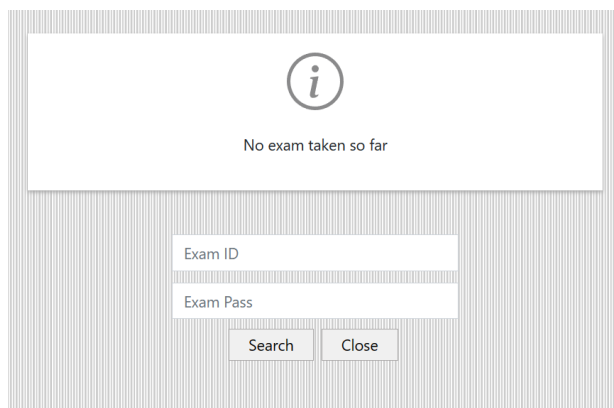


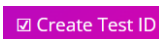
iii. Online Test Exam and Performance

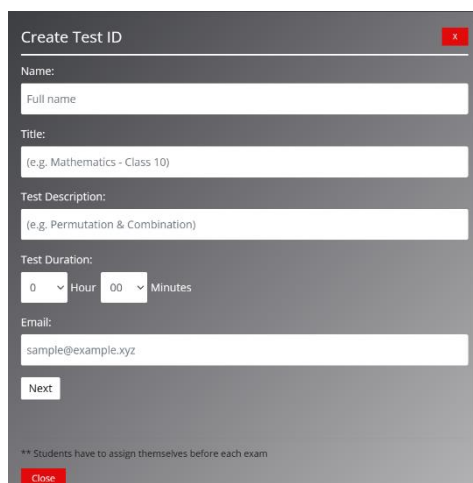
From Classroom click on 'Exam & Performance'.

- Create Test ID

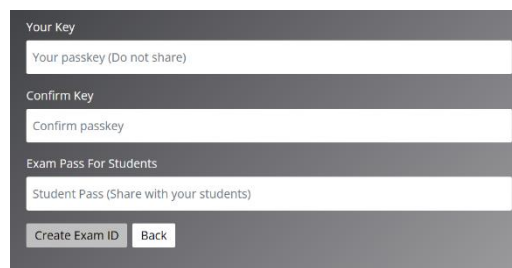
To take a new test one must create a ID i.e. Exam ID at first. Click the 'Online Test' button from the bottom right corner.



A new window will appear. To create a Test Exam ID click on 



A form will appear for the Test / Exam Information. Complete the form and then click Next. Create Exam ID with Your Key and Student Pass. *Do not share the key.* Download the PDF and share it with your students. **Exam ID** and **Student Pass** is required for Student Enrollments.



Exam ID: **102010101010**
 Test Duration: 2 Hour 30 Minutes
 Name: John.Doe
 Title: Mathematics - Class 10
 Description: Test Theory and Probability
 Your Key: 123456
 Exam Pass For Students: allpass

Credentials sent to your email.

Save / Print Student Pass

All the credentials will be sent to your registered mail ID. If you have a notice board you can pin the test memo after a print. Students will be able to enroll for the test / exam once they have the Exam ID and the Student Pass. Any enrolled students can take the online test (LIVE) with their Enrollment ID along with Exam ID and Pass.

07/10/22, 11:23 PM MASTROWALL - Exam Portal

Exam ID: **102010101010** Test Duration: 2 Hour 30 Minutes

Name: **John.Doe**

Title: **Mathematics - Class 10**

Description: **Test Theory and Probability**

Exam Pass For Students: **allpass**

MASTROWALL | [Goto Test](#) By **John.Doe**

- Edit Exam / Question set

From 'Continue as' click on Educator followed by 'Continue With Exam ID'.

Then continue with Exam ID and Key.

Continue as X

Educator

Continue With Exam ID

Check Performance

Student

Create Test ID Prerequisite

Exam ID:

Enter Exam ID

Key:

Continue

Back

Question Statement:

Choose File | No file chosen

Options:

Option A

Option B

Option C

Option D

Choose File | No file chosen

Clear All

Preview Question

Preview Question Set

X

Clear All

Preview Question

Preview Question Set

X

Question Statement:

[Choose File](#) | No file chosen

Options:

Option A

Option B

Option C

Option D

[Choose File](#) | No file chosen

Answer:

OPTION A/B/C/D

Test Room Size Health: GOOD! Add Question

Educator Name: [Sushant Kumar](#)

Exam Title: **General Science**

Description: [General Science - Physics MCQs](#)

Test Duration: [1 Hour 00 Minutes](#)

Exam Pass: [1234](#)

Question Set Storage Used: 0%

Number of Enrolled Students: 0

Test Room Size Occupied: 1.21%

Download/ Print Question Set

LIVE CALCULATOR

** To have Calculator or to make the Exam Live please check as per requirement. Students will not be able to take Exam if not LIVE.

Add Question Statement with Options and the correct option(A/B/C/D). To preview the question click 'Preview Question' from the bottom right corner. If everything is good, click 'Add Question'. The Question will be added to the Question Set.

Educator Name: [Sushant Kumar](#)

Exam Title: **General Science**

Description: **General Science - Physics MCQs**

Test Duration: [1 Hour 00 Minutes](#)

Exam Pass: [1234](#)

Question Set Storage Used: 0%

Number of Enrolled Students: 0

Test Room Size Occupied: 1.21%

Download/ Print Question Set

From the bottom left corner of the editor window one can see the test or exam information. Question Set Storage Used, Number of Enrolled Students and Test Room Size.

Test Room Size depends on the Number of Questions per Set and the Number of Students successively took the exam. Once it is exceeded, one can create a new exam ID for the particular Test or Exam and students can enroll and go for the online test exam.

Room Size Occupancy: 0%-99%

Room Size Occupancy: 100%

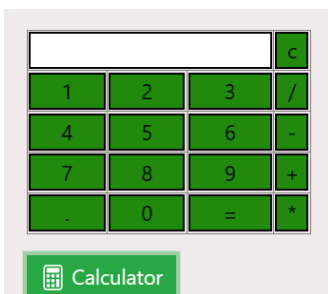
Test Room Size Health: GOOD!



Create Another Exam ID

LIVE CALCULATOR

** To have Calculator or to make the Exam Live please check as per requirement. Students will not be able to take Exam if not LIVE.



- To enable **calculator** click on the check box.



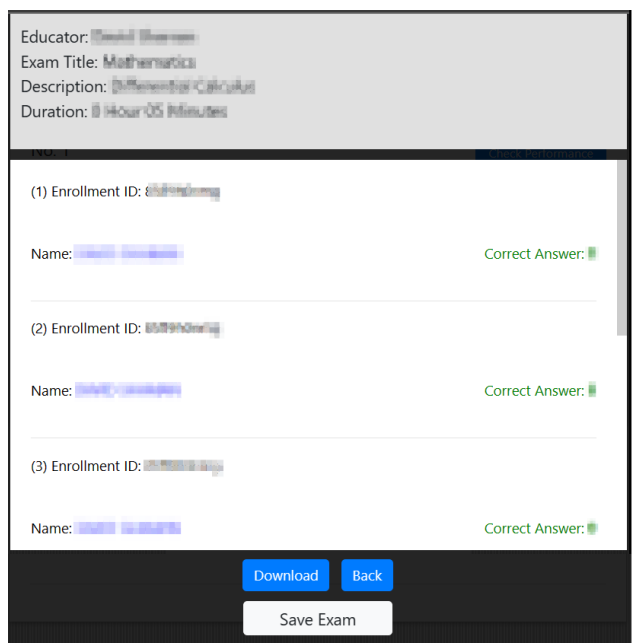
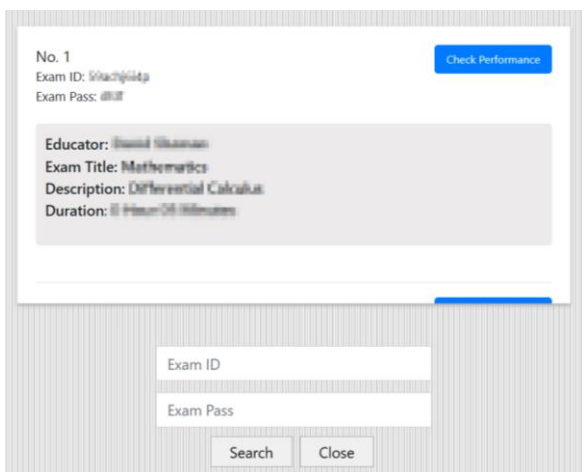
- To make the test/exam **live** click on the check box.



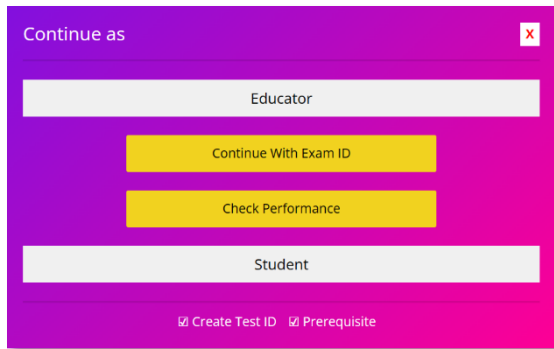
- Save Exam

Save an Exam with an ID and Pass.

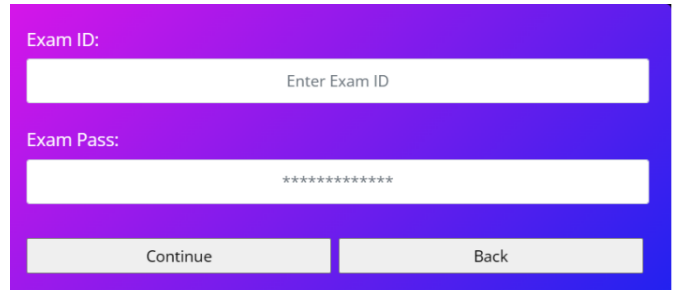
One can check performances and download the list respectively.



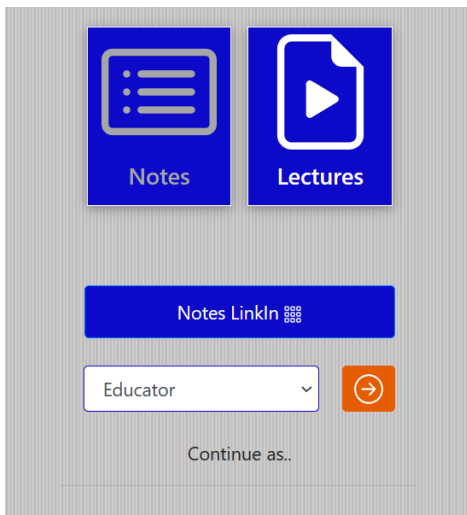
- Check Performance



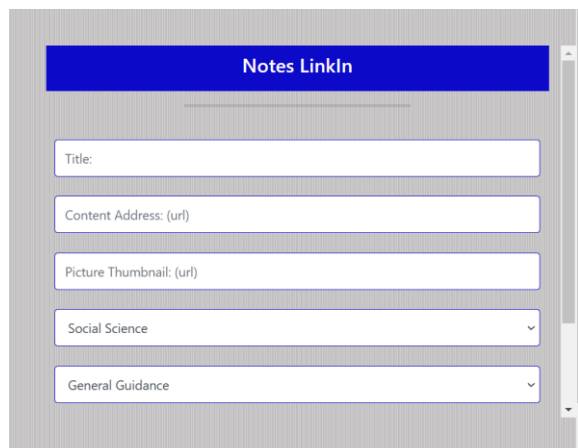
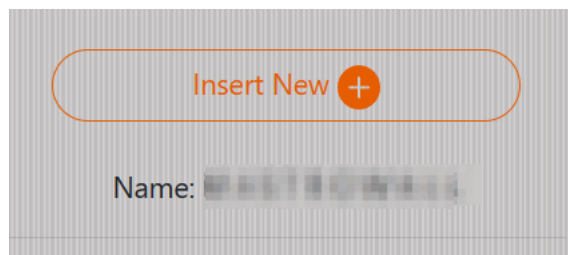
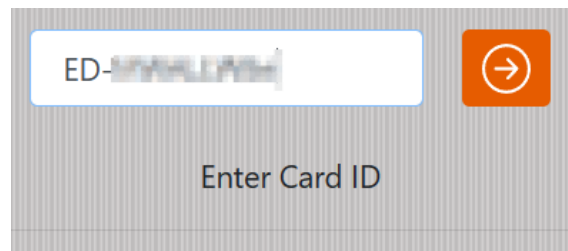
Check performance directly from 'Online Test'



iv. Add LinkIns

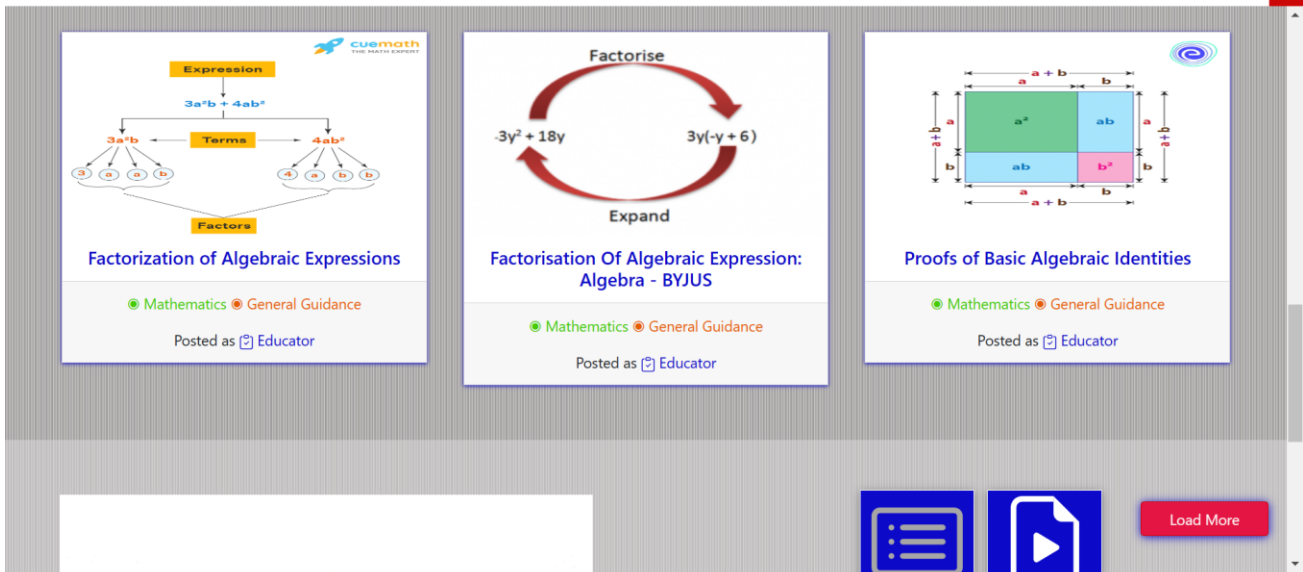


An educator can add Notes LinkIns or Lectures LinkIns using the ID.

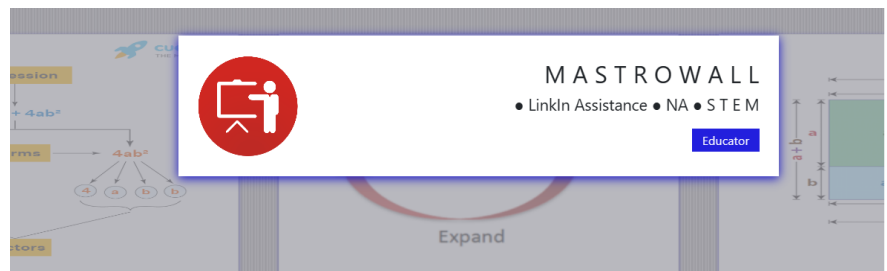


Add/ Insert linkIns by filling all the fields given.

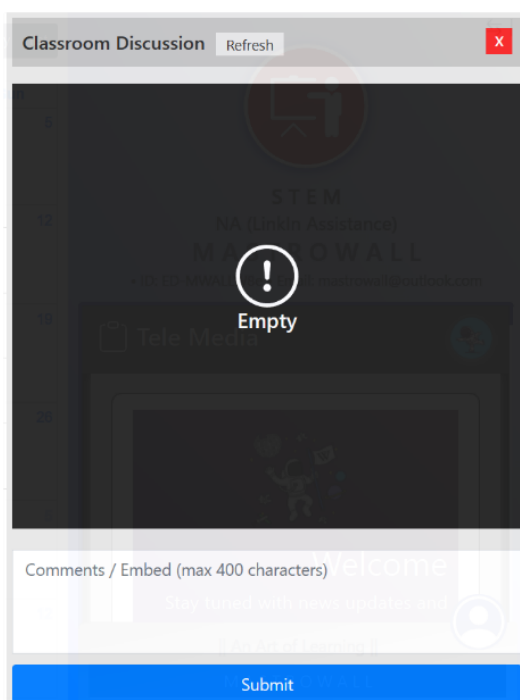
[url: A Uniform Resource Locator (URL), colloquially termed as a web address, is a reference to a web resource that specifies its location on a computer network and a mechanism for retrieving it. URLs occur most commonly to reference web pages (HTTP) but are also used for file transfer (FTP), email (mailto), database access (JDBC), and many other applications.]



Educator Information also available.
Add TODs to LinkIns (recommended).



v. Comments



Add Comments or start a discussion.

Include short html tags (a, iframe, object, etc.)

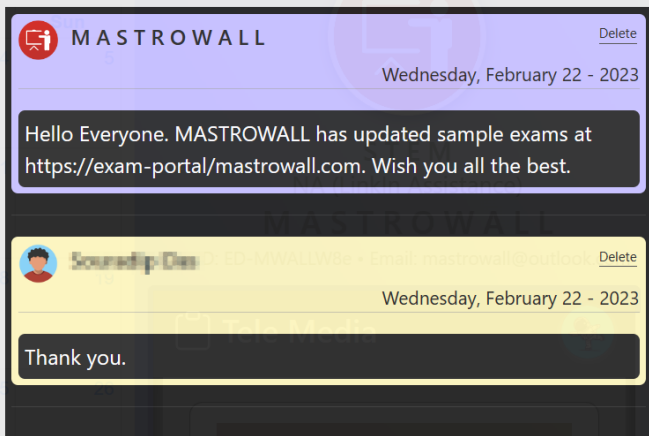
[Embed Example:

```
<a href="https://mastrowall.com/files/olympiad/syllabus/GK Olympiad 1-10.pdf"> GK Olympiad 1-10</a>
```

```
<iframe width="560" height="315"
src="https://www.youtube.com/embed/p4VHMSluPmk"
title="YouTube video player" frameborder="0"
allow="accelerometer; autoplay; clipboard-write; encrypted-media; gyroscope; picture-in-picture; web-share"
allowfullscreen></iframe>
```

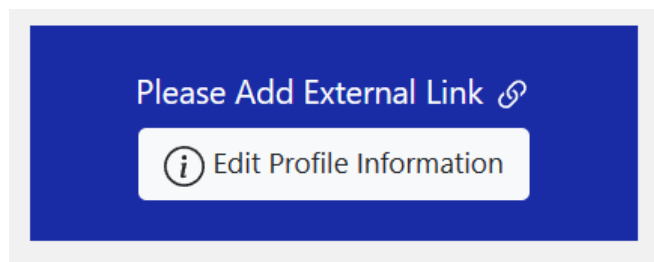
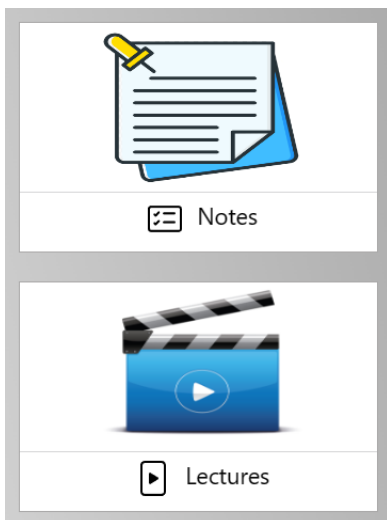
```
<object
data="https://mastrowall.com/files/olympiad/syllabus/GK Olympiad 1-10.pdf" width="100%" height="400"></object>
```

]



Comments can only be deleted by the educator. Students are not authorized to do so in a community environment.

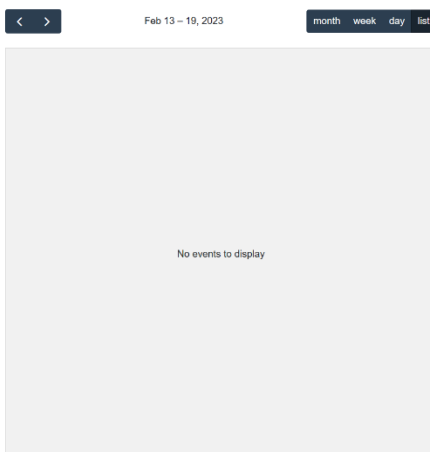
5.1.6 Add Notes and Lectures Link (External)



Add External Links to Profile Information

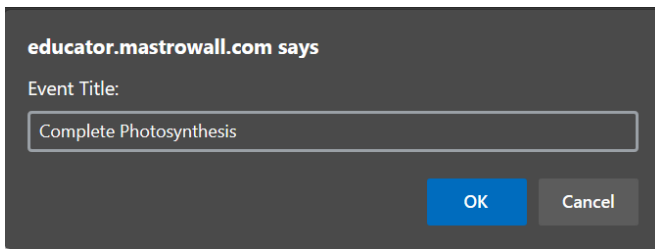
Notes:	Lectures:
<input type="text" value="External url"/>	<input type="text" value="External url"/>

5.1.7 Calendar To Do



	Mon	Tue	Wed	Thu	Fri	Sat	Sun
W5	30	31	1	2	3	4	5
W6	6	7	8	9	10	11	12
W7	13	14	15	16	17	18	19
W8	20	21	22	23	24	25	26
W9	27	28	1	2	3	4	5
W10	6	7	8	9	10	11	12

Add Events To Do as per Calendar. Get a month, week, day and list view also.



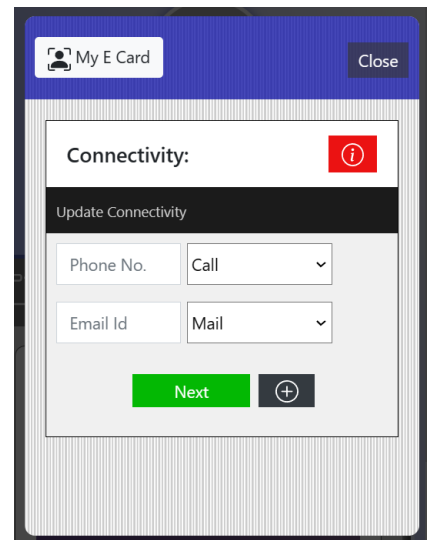
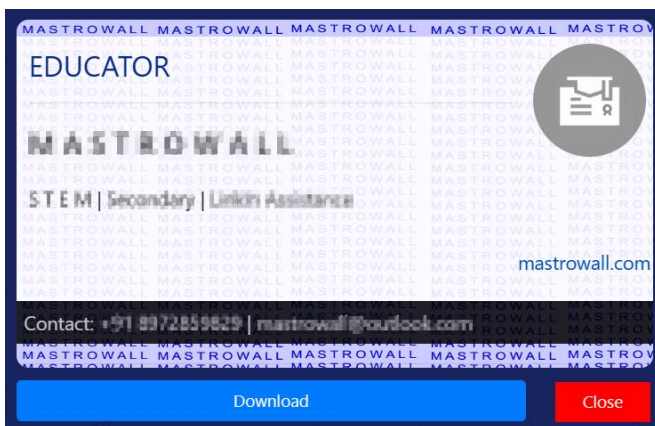
Add Event from the Prompt and then click Ok

5.1.8 Connectivity and Profile Information



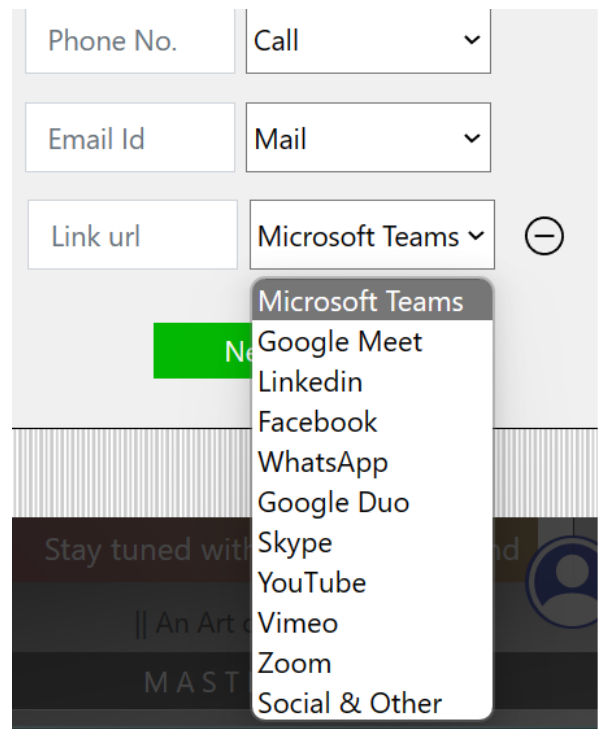
Get Connectivity and Profile Information by clicking the Icon in the bottom right.

Download and Print your MASTROWALL Educator Card from 'My E Card'.



Add Connectivity as per your requirements.

- Call (Mandatory)
- Mail (Mandatory)
- Microsoft teams
- Google Meets
- LinkedIn
- Facebook
- WhatsApp
- Google Duo
- Skype
- YouTube
- Vimeo
- Zoom
- Other Social



A maximum of 10 connectivity can be linked.



Get Profile Information by clicking the icon.

One can change avatar or update profile picture and other information for the account.

5.1.9 Add a New Class

Add a new class by clicking the button at the bottom.

Create new password for new account or class. Click 'Create New Class' and you are now good to go for a new class or account.



To Switch in between two classes or account click the icon at the top right corner.

Notification will appear after a successful Switch.

5.1.10 Complete Activation

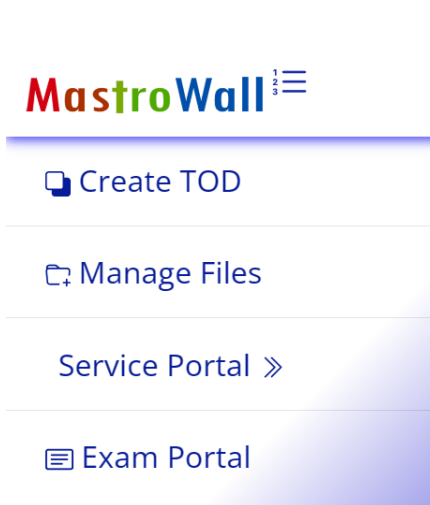
After the End of Trial Period or One Year, account will be frozen automatically until it is activated for further use.

After the Payment Completion, account or accounts will be activated.

Razorpay is our Payment Partner. Pay with QR Code/ UPI / Card / Net Banking. (Recommended)

5.2 Student

5.2.1 New Registration

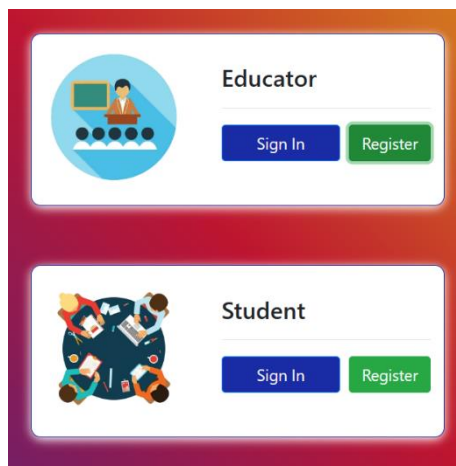


Go to Service Portal or click on Sing In / Register. Click or touch further to continue to Registration.

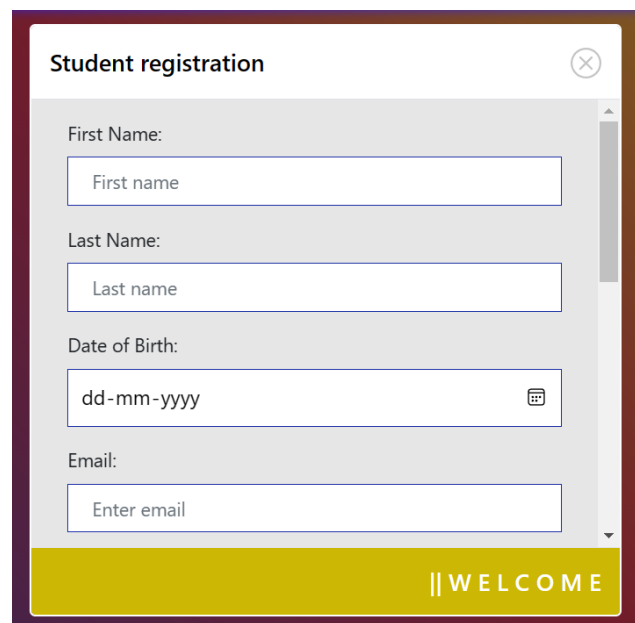
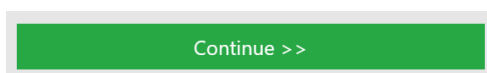


Create Account for Free ****Pricing Details**

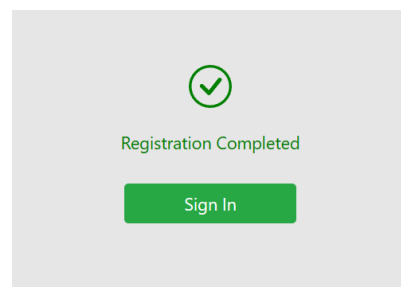
 Click to continue Registration/ Sign In



For Students click on Register. A form will appear in a dialog. Provide all the credentials and then click

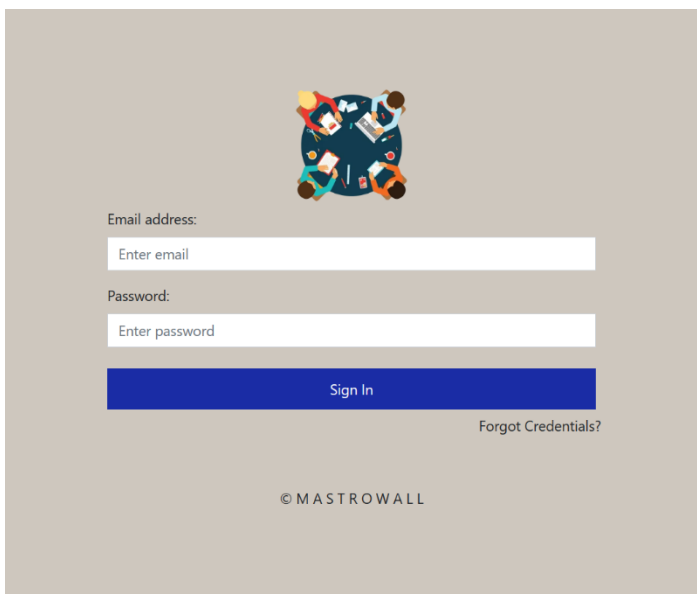
A 'Student registration' dialog box with a white background and a dark red border. It contains four input fields: 'First Name', 'Last Name', 'Date of Birth' (with a date picker icon), and 'Email'. At the bottom right, there is a yellow bar with the text '|| WELCOME'.

For a successful registration a completion message will appear and Sign In to <https://student.mastrowall.com> with email and password.

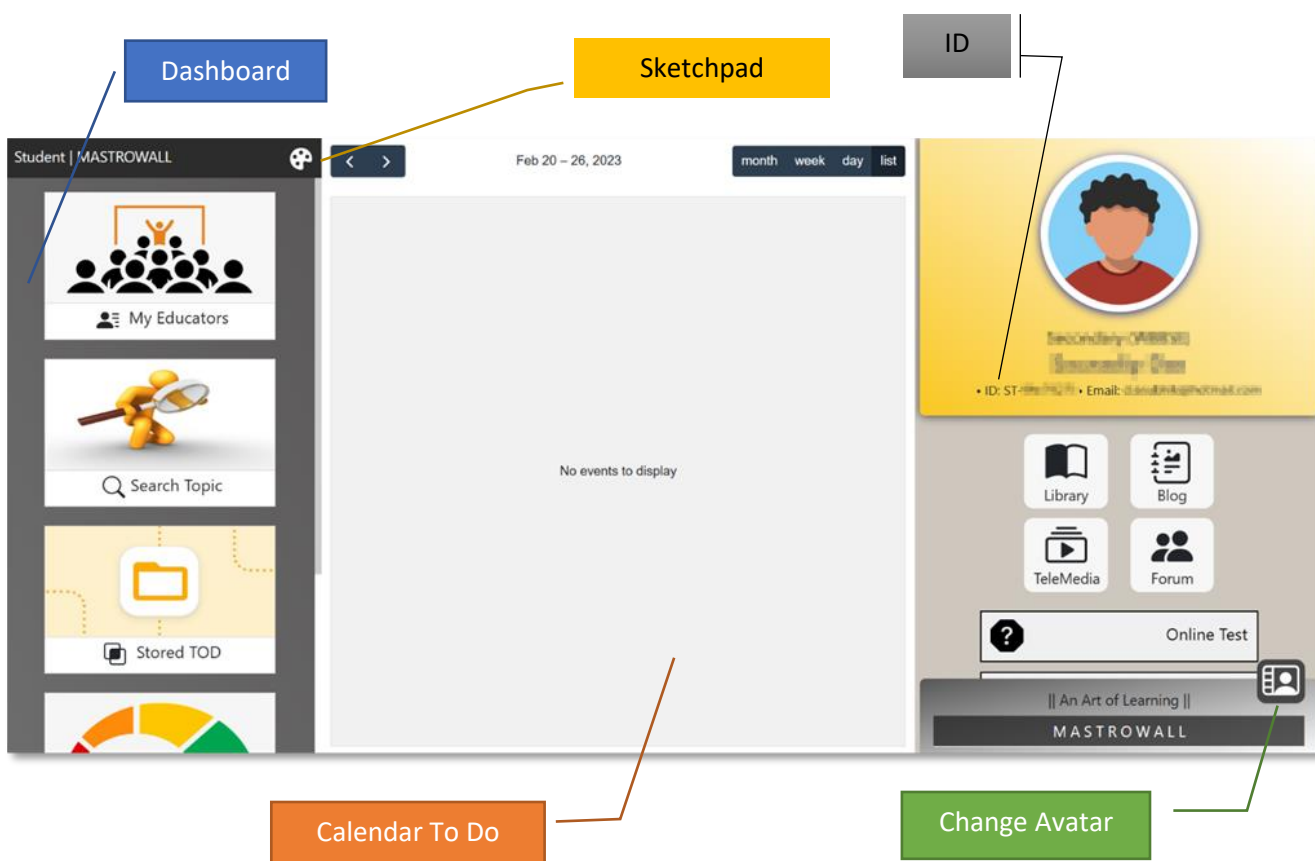
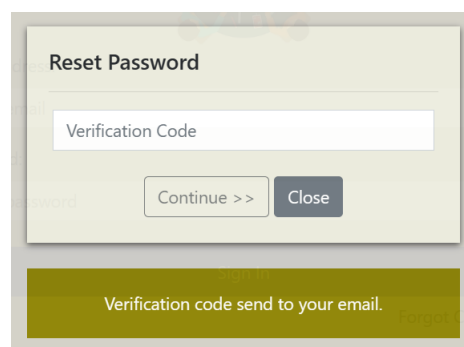


5.2.2 Sign In

Sign In with your registered email id and password.

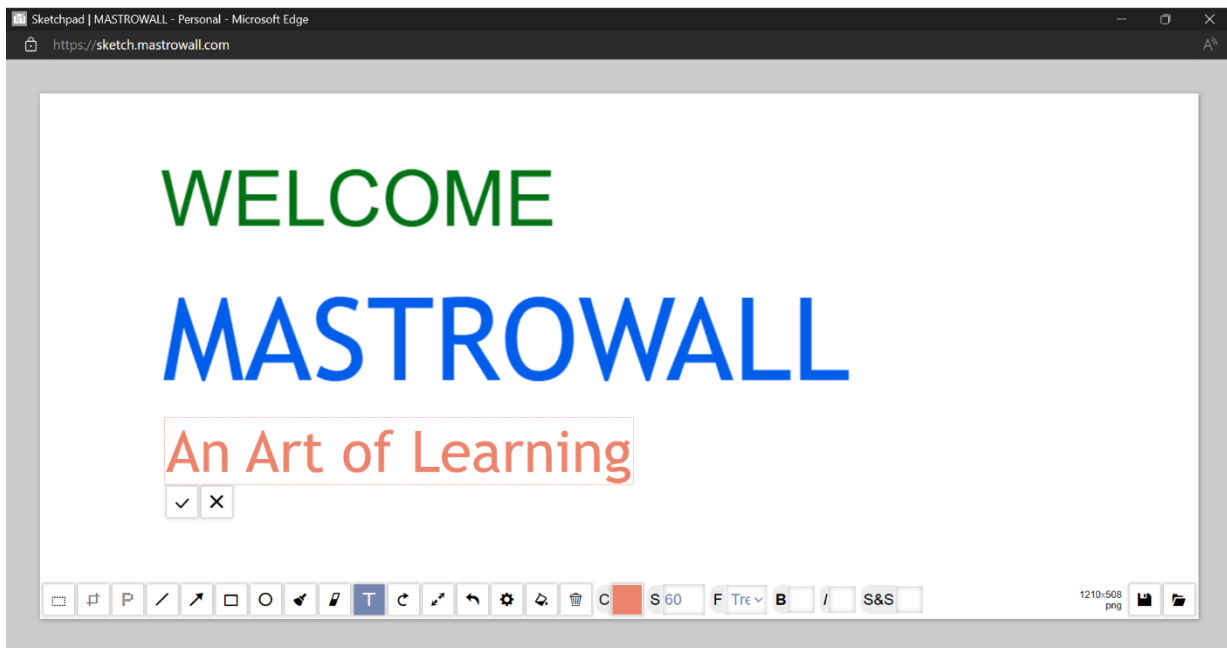


To create new password from "Forgot Credentials?" by providing registered email and verification code sent to your mail or send mail to us.



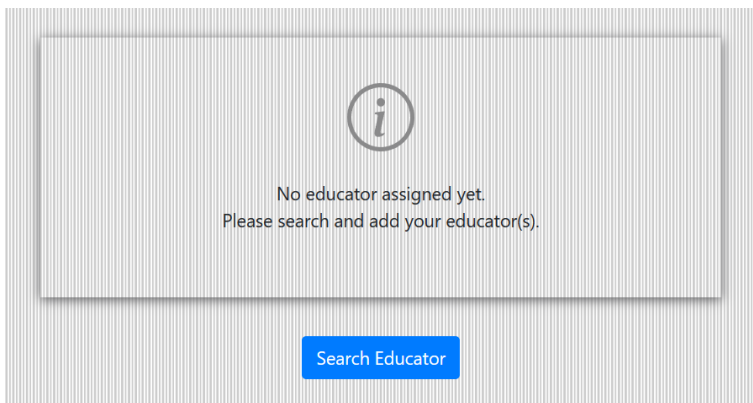
5.2.3 Sketchpad

Create, Edit, and save image content at <https://sketch.mastrowall.com>

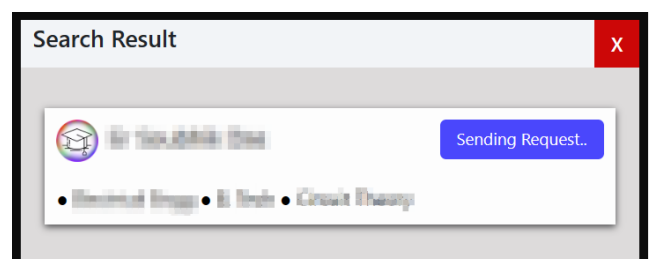
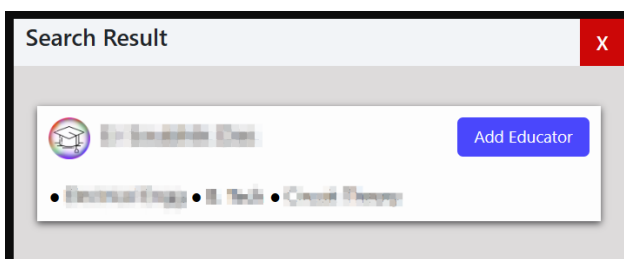
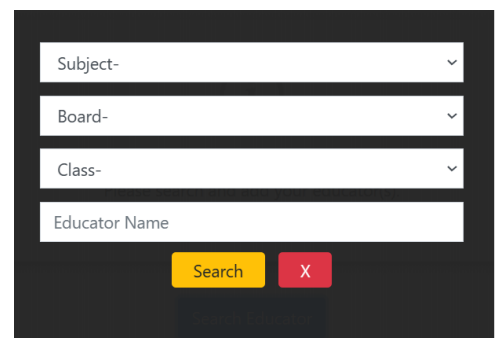


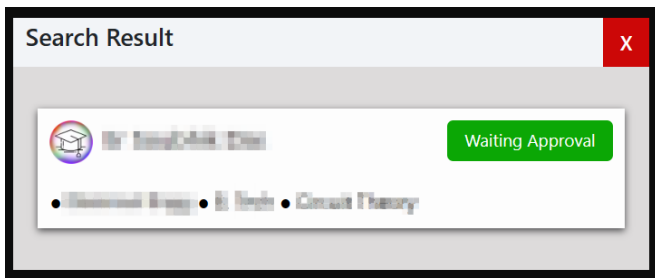
5.2.4 My Educators

- i. Search Educator

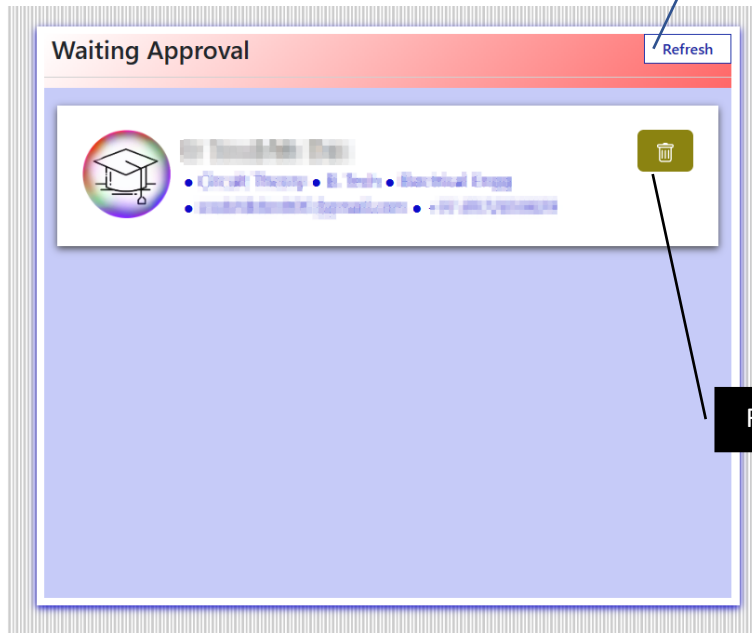


Search Educator from 'My Educators'. Search by Subject, Board, Class and Educator Name.





Refresh List



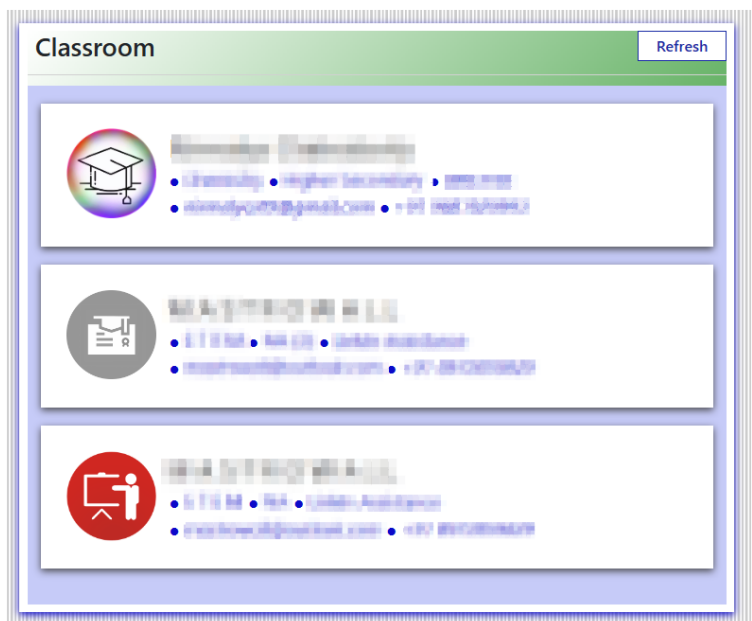
Remove from waiting

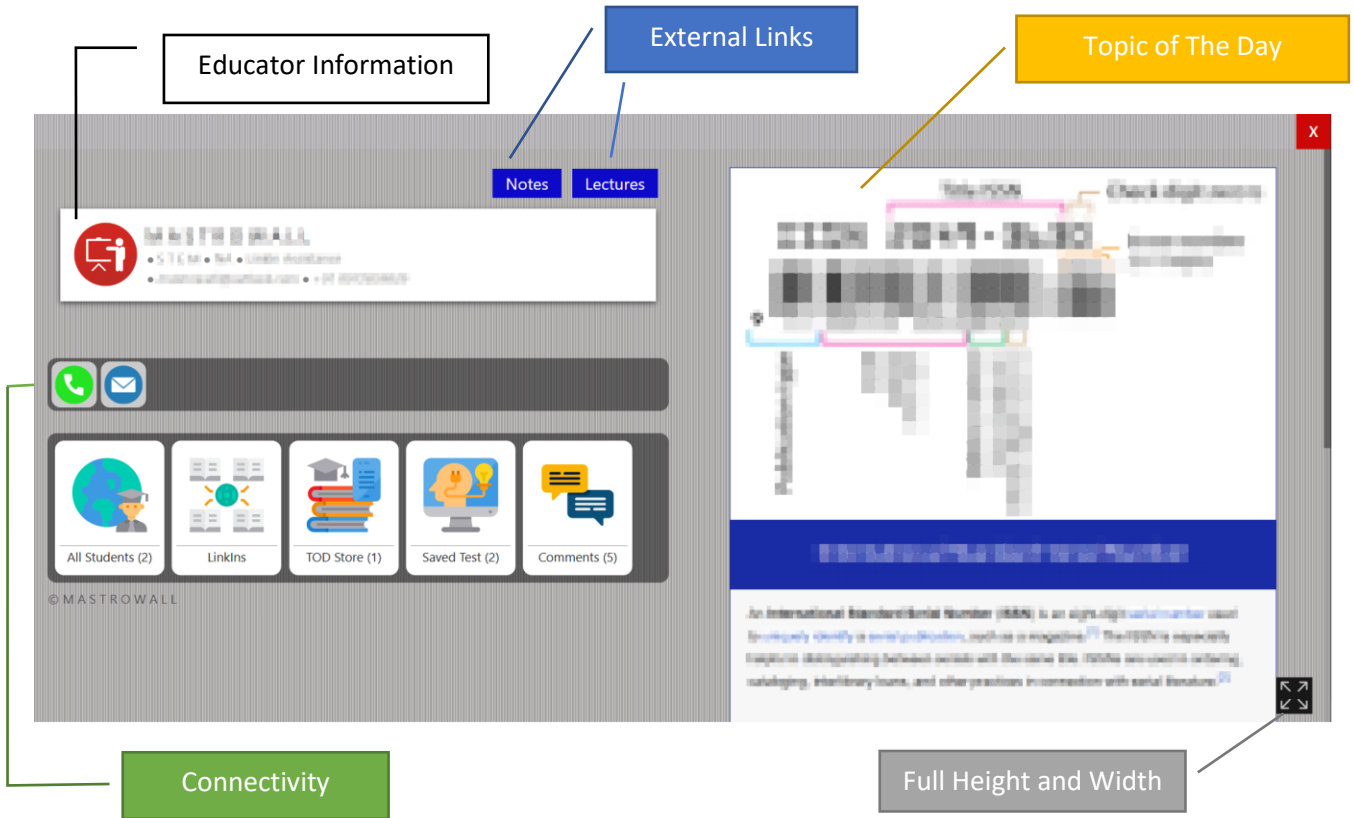
Once the Educator 'Approve' for the Classroom, Refresh the list, the Educator will appear in the 'Classroom' section and Students will be able to see and comment on educator's wall.

ii. Classroom

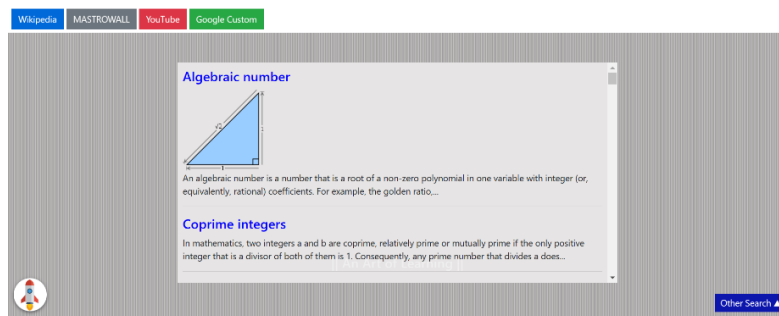
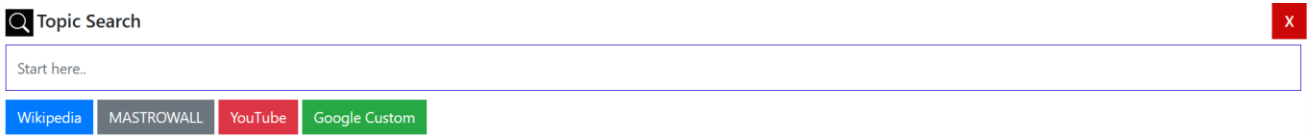
A Classroom is where a Student can see all the shared contents of the Educator. Like,

- Educator information
- Connectivity
- All Students
- Linkins by the educator
- Stored TOD by the Educator
- Saved Test by the Educator
- Comments
- External Notes and Lectures
- Topic of The Day / Topic Today



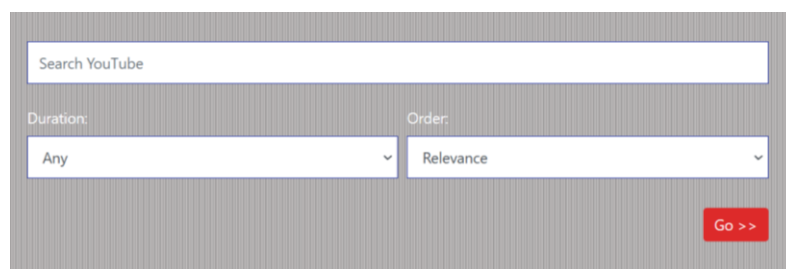


5.2.5 Search Topic

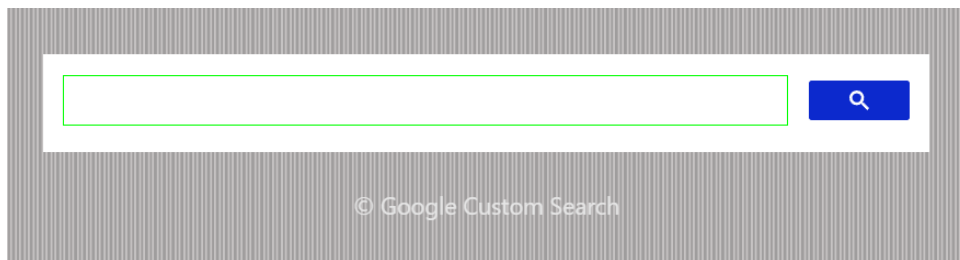


Suggested topic search can only be fetched from MASTROWALL search. To search Wikipedia type keywords and click 'Wikipedia'. To search in YouTube and Google Custom, click on the button accordingly.

YouTube Search:



Google Custom Search:

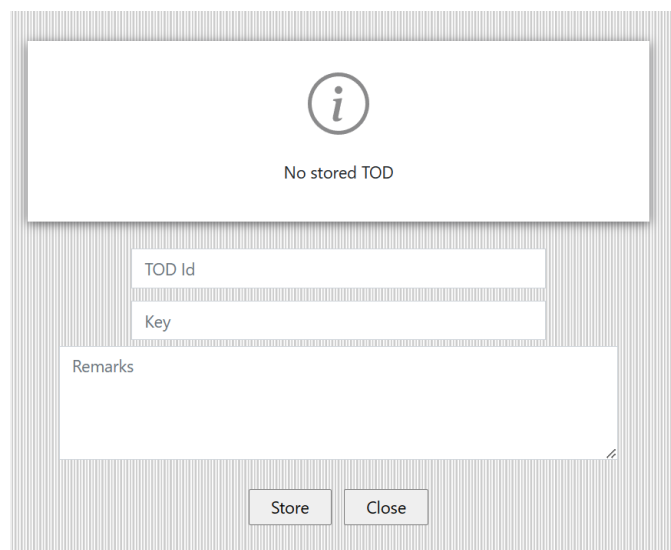
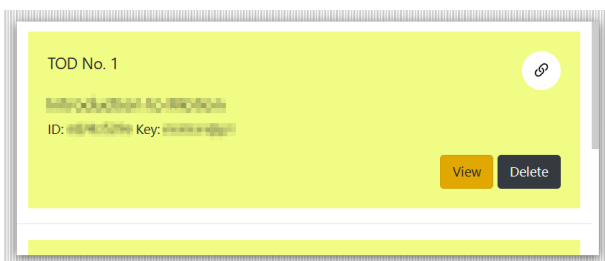


Other Search:



5.2.6 Store TOD

Store a TOD with ID, Key and Remarks. Get the Sharable link. Stored TODs can be viewed, deleted or shared as a link.



One can directly save a TOD from My Educators Classroom also.

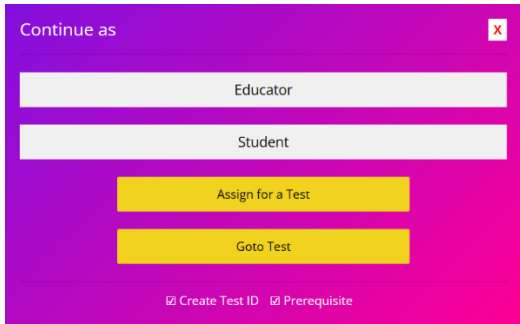
5.2.7 Exam Performance

i. Assign for a Test

To give a Test, one must 'Assign' himself/herself first to get an Enrollment ID for a particular test.

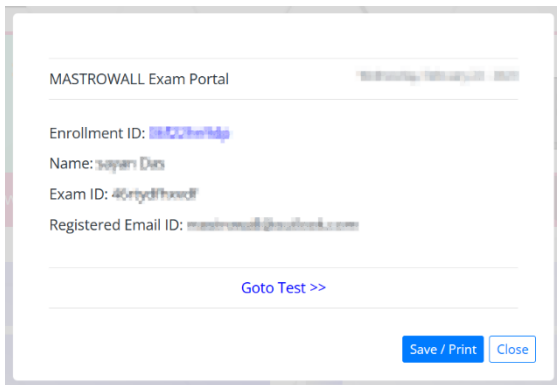
Prerequisite:

- ✓ Exam ID
- ✓ Exam Pass
- ✓ A Valid Email



Click on 'Goto Test', a new window will open. Click 'Student' and then 'Assign for a Test'.

After a successful assigning process an Enrollment ID will be generated. All the credentials will also be sent to the email address.



A confirmation mail will be sent to the email address after a successful assigning process.

Credentials sent to your email.

ii. Goto Test

Click on 'Goto Test'. It will be redirected to <https://mastrowall.com/online-test/>

Answer will be submitted automatically after the given period of time.

If the Exam is not LIVE, it will notify the status and no one will be able to give the Test.

Educator Name: [text]
 Exam Title: [text]
 Description: [text]
 Test Duration: [text]
 Enrollment ID:
 [text]

Go

For a LIVE exam / test, continue with Enrollment ID.

[Icon]

Name: [text]
 Registered Email: [text]

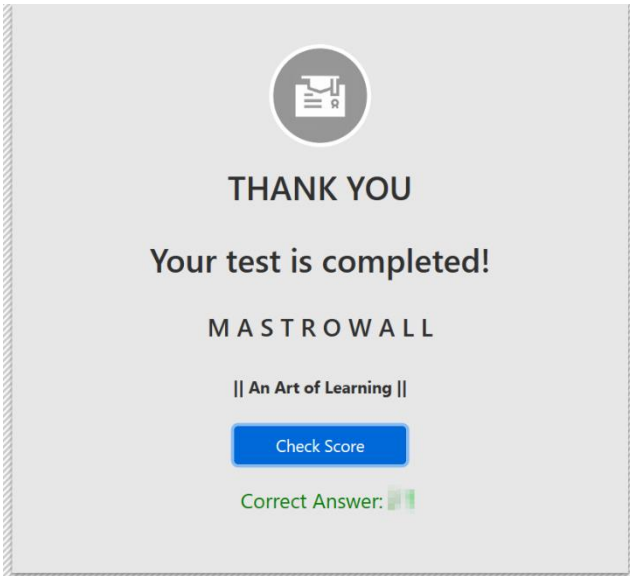
START

Enrolled Student's name and registered email will show and by clicking the 'START' the exam / Test will begin.

Online Test Interface in detail

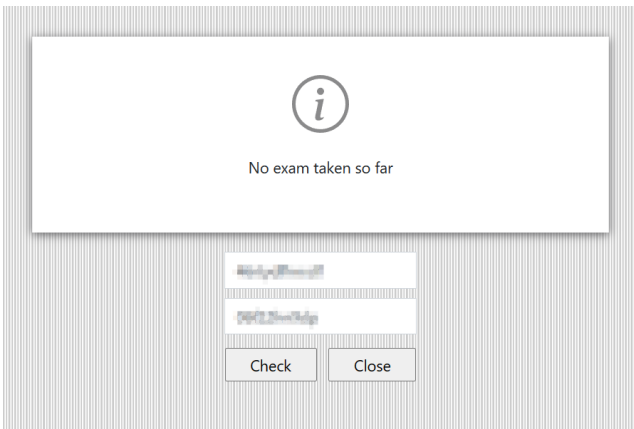
The diagram illustrates the online test interface with the following components and callouts:

- Header:** Student's Name, Exam Description, Timer, Min.
- Question Area:** Question No.1, Question Statement, Choose Options, Review Later, Mark for review.
- Response Area:** A, A, B, C, D, Clear.
- Calculator:** Calculator (green icon), Calculator (grey box).
- Grid:** A 5x5 grid for marking answers. Callouts include:
 - Not Answered (yellow box)
 - Answered (green box)
 - Marked for Review (red box)
- Footer:** Question No.2, Q.1 - Q.25 (dropdown).

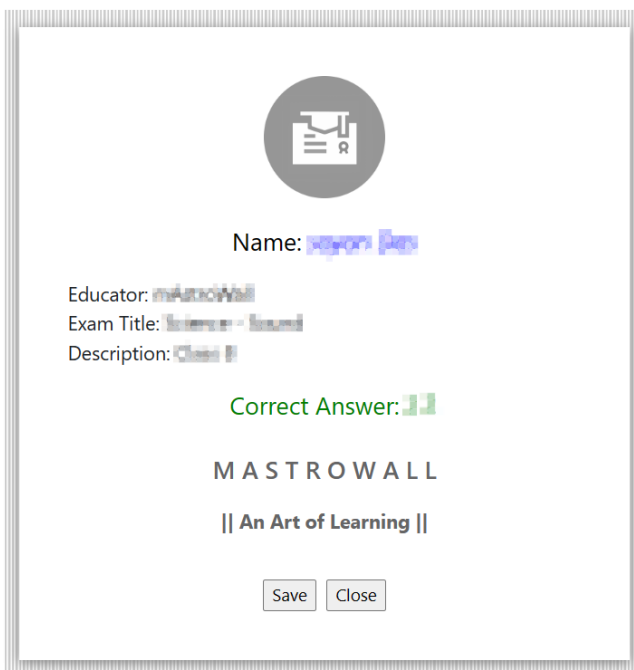


iii. Check Result

Check Score directly after the completion of the exam. Or check it with Exam ID and Enrollment ID.

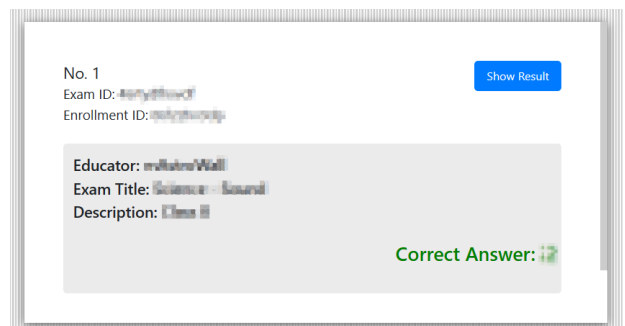


Check result with Exam ID and Enrollment ID.

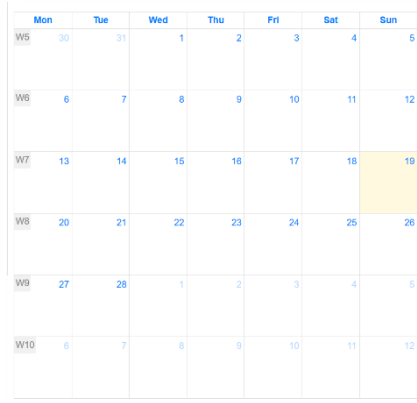
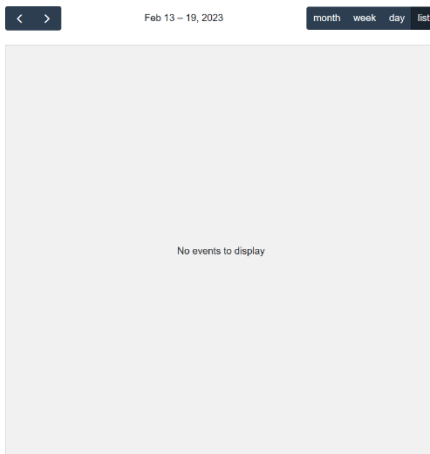


iv. Save Exam

Save the Exam as per your wish.



5.2.8 Calendar To Do

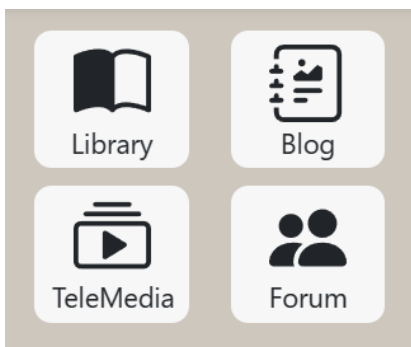


Add Events To Do as per Calendar. Get a month, week, day and list view also.

Add Event from the Prompt and then click Ok

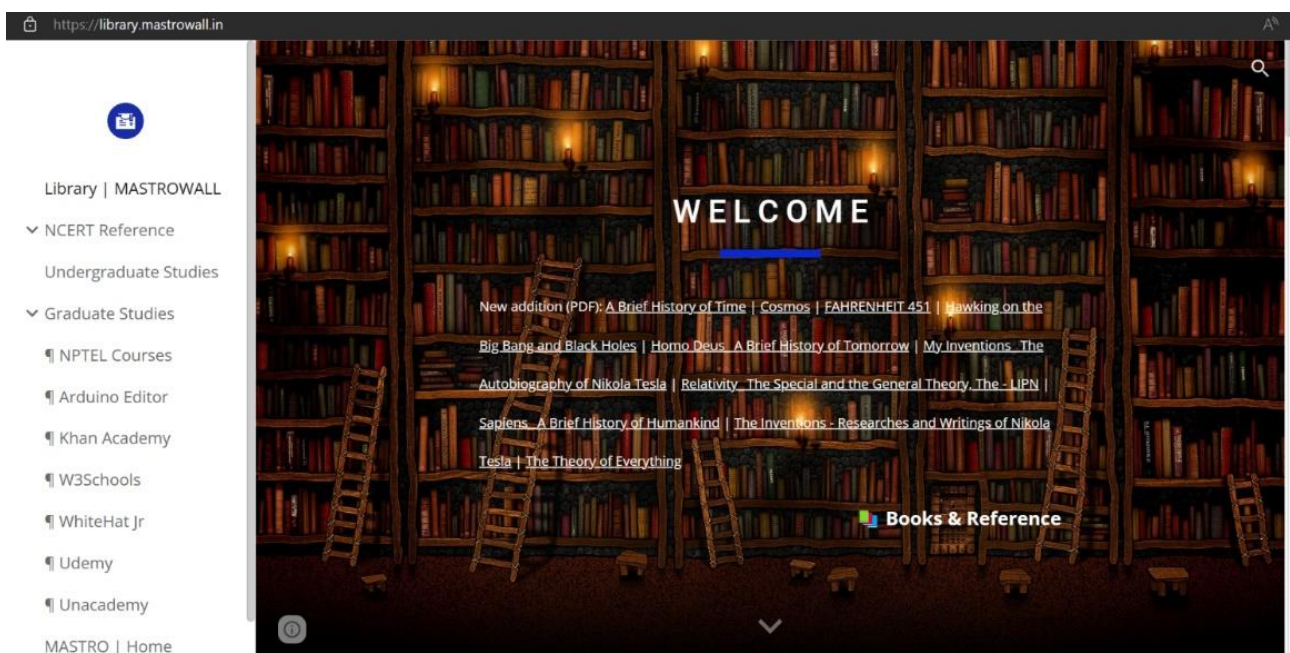


5.2.9 Library, Blog, Telemedia



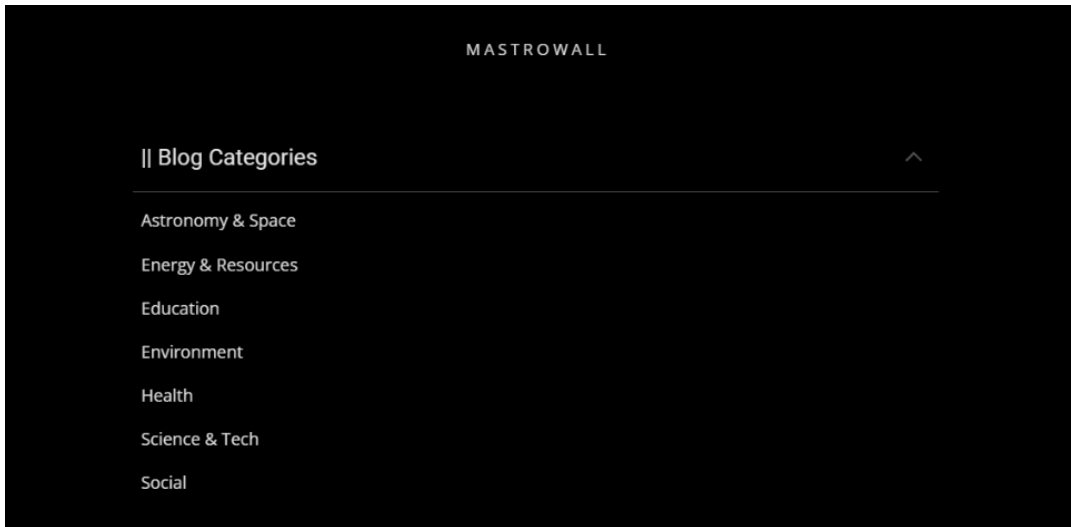
➤ Library (library.mastrowall.in):

View NCERT books, Previous years Questions and Solutions and other non-academic books (Best Seller, Motivational, Biography etc.)



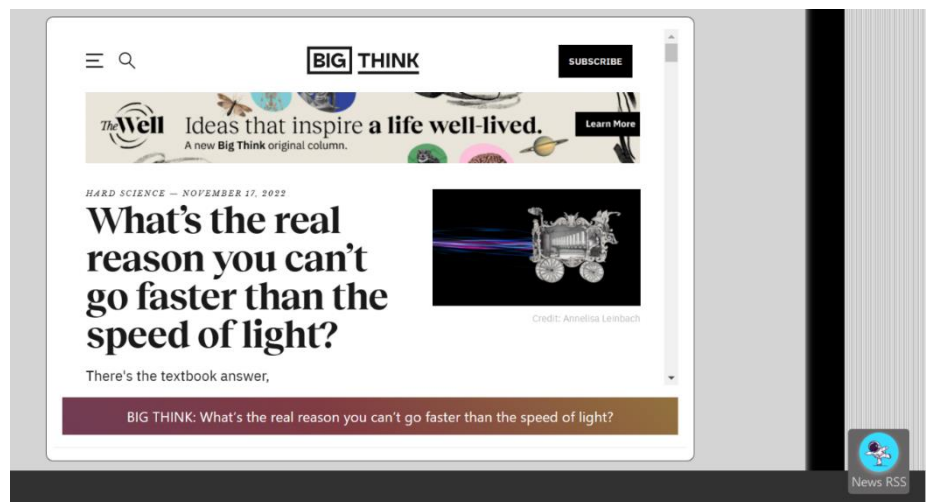
➤ Blog (blog.mastrowall.in):

Stay updated and stay tuned with academic, non-academic articles.

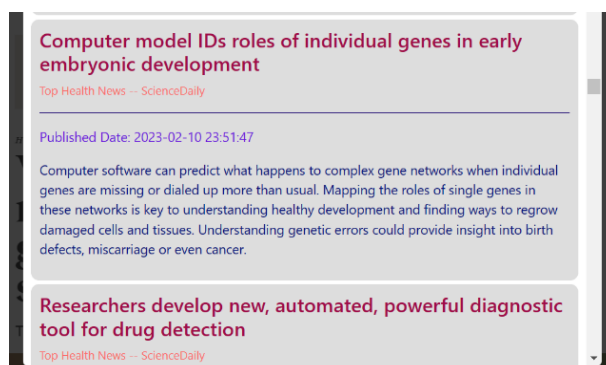


➤ TELEMEDIA (telemedia.mastrowall.com):

A live platform for news and media. Updated daily or weekly.

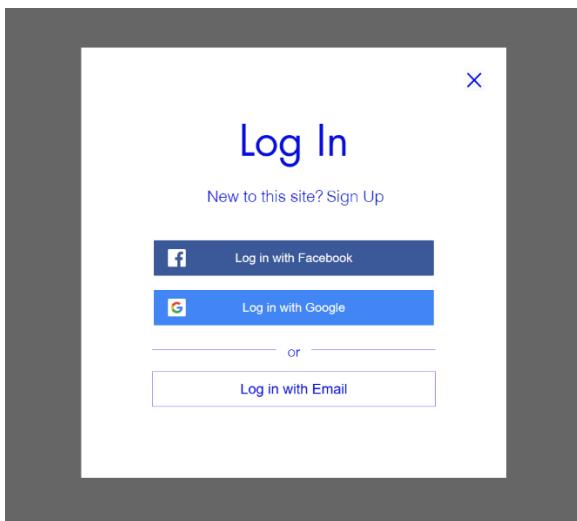
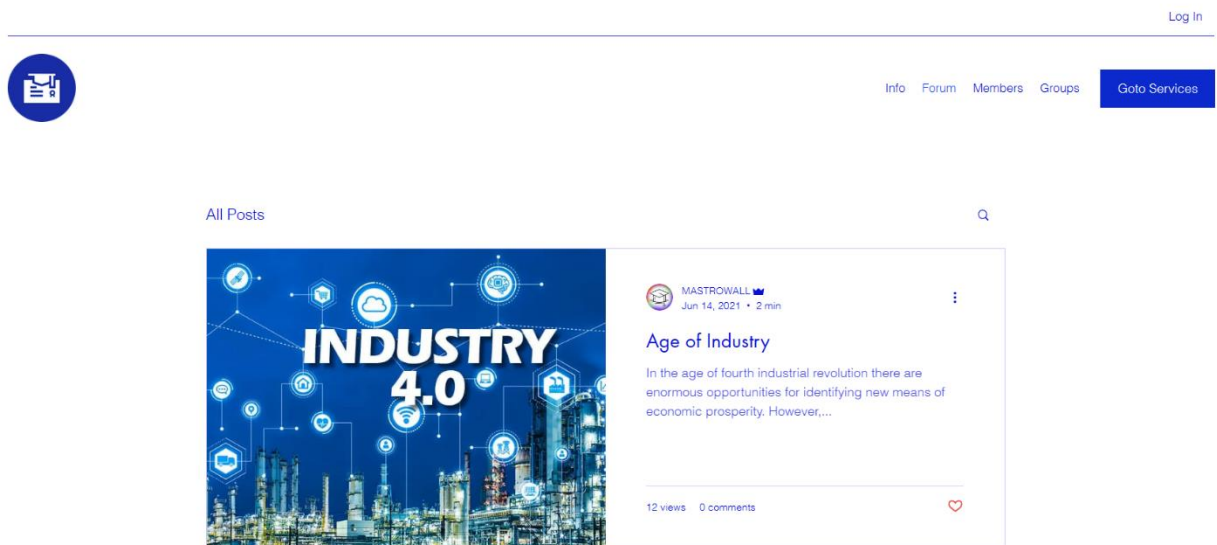


News RSS:



5.2.10 Join Public Forum (astro.mastrowall.in)

Forum and Discussion. Open for all. Sign up for free as member, create groups and join a discussion.



Log In to Connect With Members

View and follow other members, leave comments & more.



5.2.11 Change Avatar

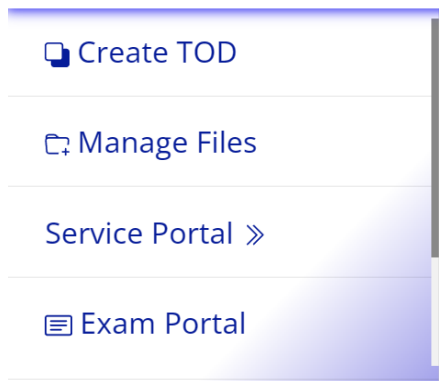


Click the Icon in the bottom right corner.

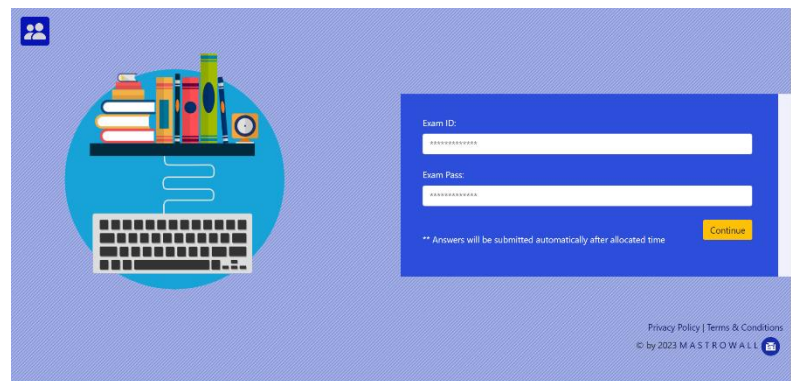
Click 'Change Avatar' to select an Avatar. Click 'Save' to make changes.



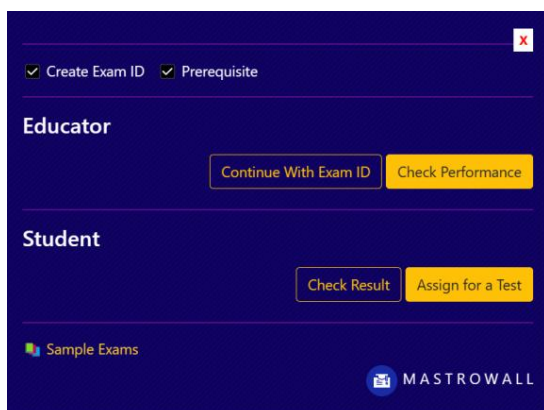
5.3 Exam Portal



Click on 'Exam Portal' from the main page of <https://mastrowall.com> or from the bottom right button. The portal will open in a new window.



Click on the top left icon



In short:

- Create Exam ID
- Pay and Continue
- Edit Exam / Question Set
- Assign for a Test
- Check Result
- Check Performance
- Continue to Exam
- Sample Exams

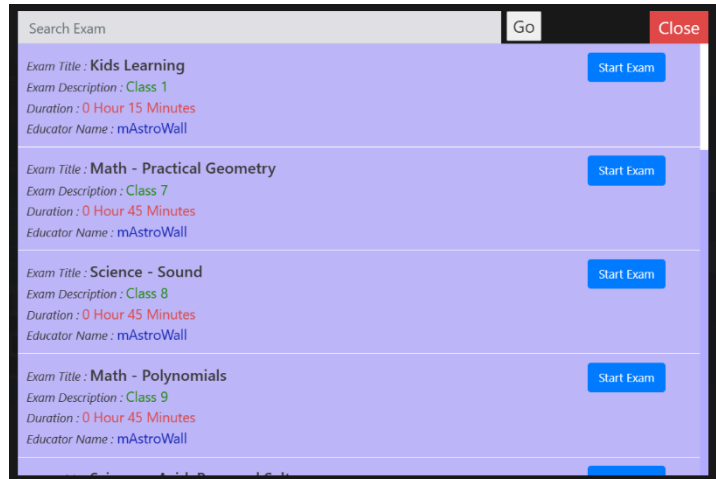


Educator

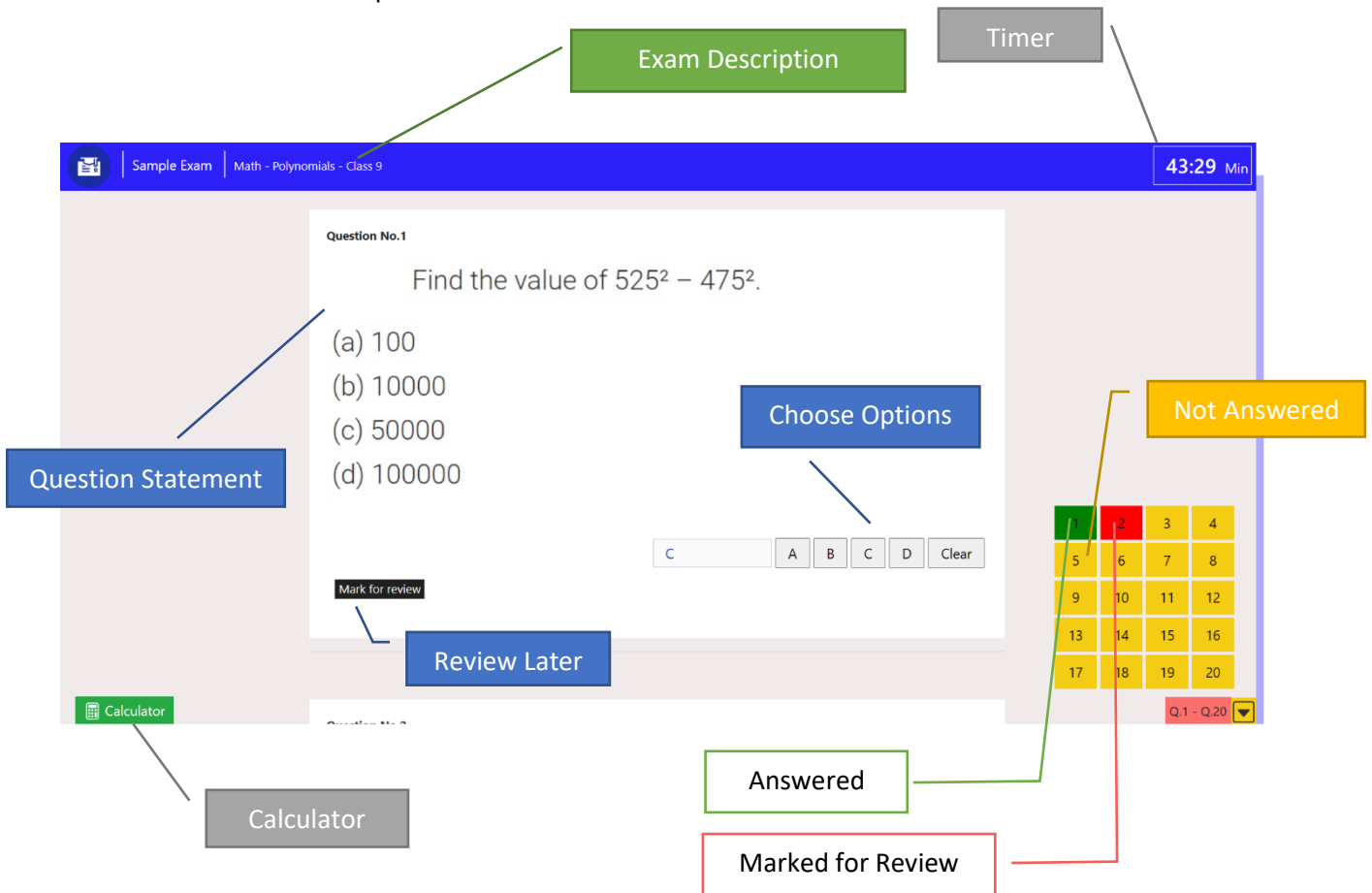
Student

5.3.1 Sample Exams

Click on 'Sample Exam'. An Exam list will appear. Click any on 'Start Exam' followed but the 'Start' from the next. The Sample Exam will begin.



Get an overview of the Exam-portal



5.3.2 Create Exam ID (Educator)

To create a Test Exam ID click on



Create Test ID

Name:

Title:

Test Description:

Test Duration: Hour Minutes

Email:

** Students have to assign themselves before each exam

A form will appear for the Test / Exam Information. Complete the form and then click Next. Create Exam ID with Your Key and Student Pass. *Do not share the key.* Download the PDF and share it with your students. **Exam ID** and **Student Pass** is required for Student Enrollments.

Your Key

Confirm Key

Exam Pass For Students

Exam ID:

Test Duration:

Name:

Title:

Description:

Your Key:

Exam Pass For Students:

Credentials sent to your email.

All the credentials will be sent to your registered mail ID. If you have a notice board you can pin the test memo after a print. Students will be able to enroll for the test / exam once they have the Exam ID and the Student Pass. Any enrolled students can take the online test (LIVE) with their Enrollment ID along with Exam ID and Pass.

MASTROWALL - Exam Portal

Exam ID: Test Duration:

Name:

Title:

Description:

Exam Pass For Students:

MASTROWALL | [Exam Portal](#) By

5.3.3 Edit Question set & Check Performance (Educator)

Click on 'Continue With Exam ID'. Continue with Exam ID and Key. Complete Activation and get into editor.

Exam ID:

Key:

Create Exam ID Prerequisite

Educator

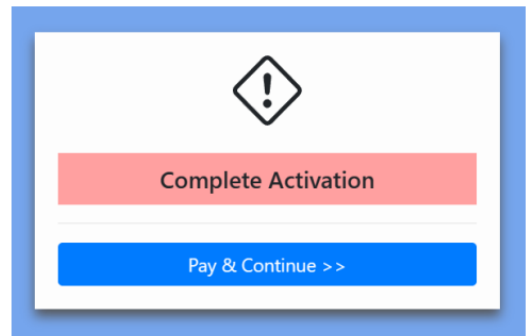
Student

i. Complete Activation

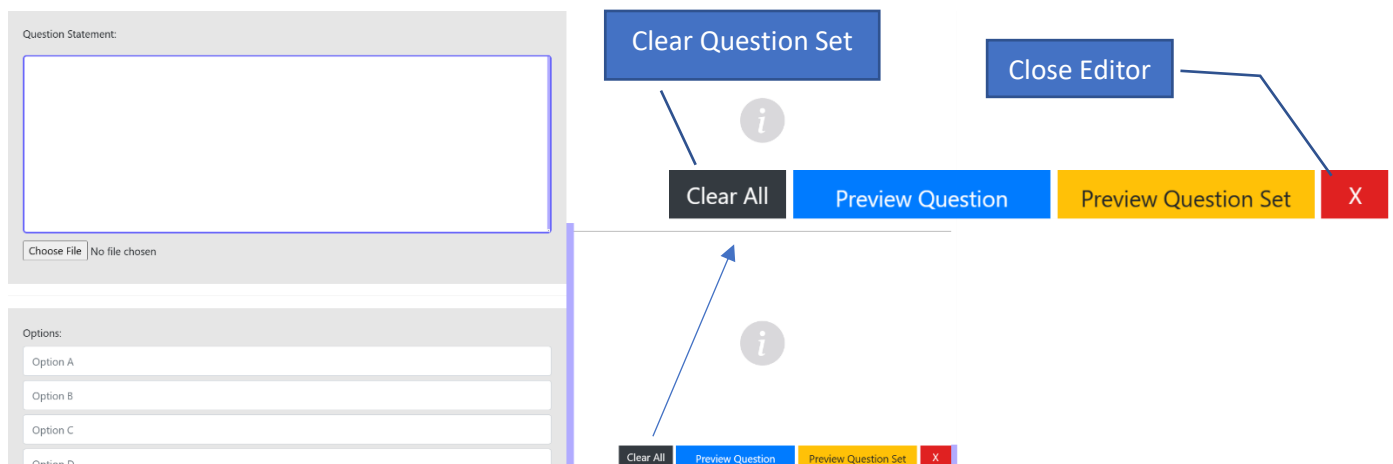
Click 'Pay & Continue' to complete the activation.

Razorpay is our Payment Partner. Pay with QR Code/ UPI / Card / Net Banking. (Recommended)

After a successful activation one can edit or control the exam from the editor.

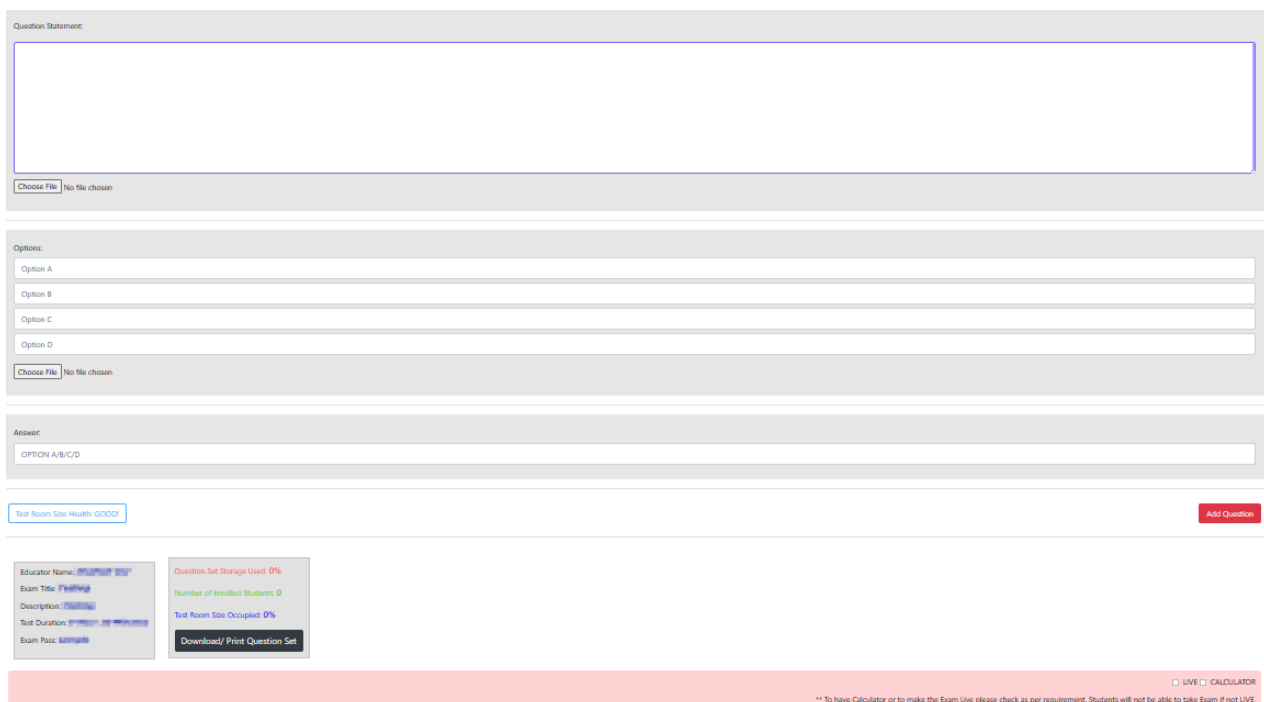


ii. Editor Board and Control



Add Question Statement with Options and the correct option(A/B/C/D). To preview the question click 'Preview Question' from the bottom right corner. If everything is good, click 'Add Question'. The Question will be added to the Question Set.

From the bottom left corner of the editor window one can see the test or exam information. Question Set Storage Used, Number of Enrolled Students and Test Room Size.



** To have Calculator or to make the Exam Live please check as per requirement. Students will not be able to take Exam if not LIVE.

Test Room Size depends on the Number of Questions per Set and the Number of Students successively took the exam. Once it is exceeded, one can create a new exam ID for the particular Test or Exam and students can enroll and go for the online test exam.

Educator Name: [blurred]
 Exam Title: [blurred]
 Description: [blurred]
 Test Duration: [blurred]
 Exam Pass: [blurred]

Question Set Storage Used: 0%
 Number of Enrolled Students: 0
 Test Room Size Occupied: 0%
 Download/ Print Question Set

Room Size Occupancy: 0%-99%

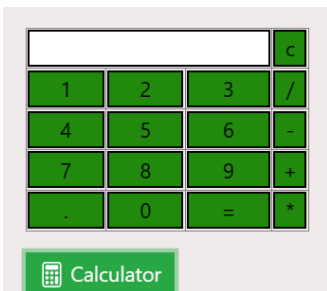
Room Size Occupancy: 100%

Test Room Size Health: GOOD!



Create Another Exam ID

LIVE CALCULATOR
 ** To have Calculator or to make the Exam Live please check as per requirement. Students will not be able to take Exam if not LIVE.



- To enable **calculator** click on the check box.

LIVE CALCULATOR

- To make the test/exam **live** click on the check box.

LIVE CALCULATOR

iii. Check Performance

Create Exam ID Prerequisite
Educator

Student

 Sample Exams
 MASTROWALL

Click on 'Check Performance' to get the performance of an exam by the students. Continue with Exam ID and Pass.

Exam ID:

 Exam Pass:

(1) Enrollment ID:

Name: Correct Answer:

(2) Enrollment ID:

Name: Correct Answer:

Get Performance and Download as PDF for a Particular Exam.

5.3.4 Assign for Test and Check Result (Student)

Name:

Email Address:

Exam ID:

Exam Pass:

To give an Exam one must have to Enroll for the Exam. Click on 'Assign for a Test' and fill all the field given. Then continue. For a successful Enrollment a dialog will come. 'Save' the pdf for later use. Credentials will be sent to the registered email address.

MASTROWALL Exam Portal Friday, February 24 - 2023

Enrollment ID: [ep/31h7k3nf9](#)

Name: Dfsdfsdf Dsf

Exam ID: ep/cl655d34hh

Registered Email ID: d.soubhik@hotmail.com

[Exam Portal >>](#)

- Check Result

After the completion of the Exam one can check result directly from the dialog. Or can check result by Exam ID and Enrollment ID.

Exam ID:

Enrollment ID:

5.3.5 Continue to Exam (Student)

Exam ID:

Exam Pass:

** Answers will be submitted automatically after allocated time

Continue

After assigning for a Test now a student can give the exam. Continue with Exam ID and Exam Pass, followed by the Enrollment ID.

Educator Name: *****

Exam Title: *****

Description: *****

Test Duration: *****

Enrollment ID:

Go

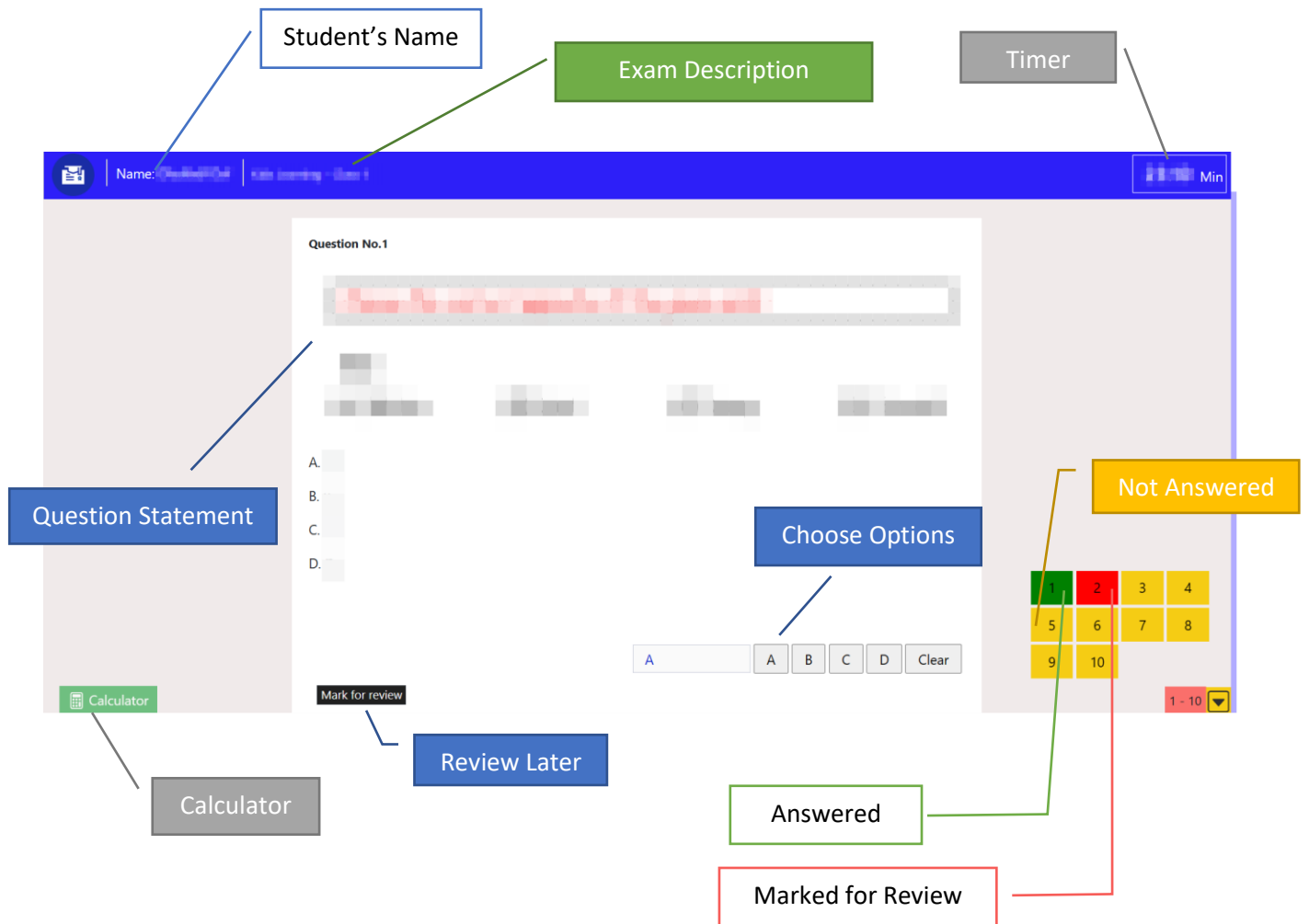
If the Exam is not LIVE by the Educator, students will not be able to give the exam. Be sure it is LIVE from the Educator or Exam Conductor.

Name: *****

Registered Email: *****

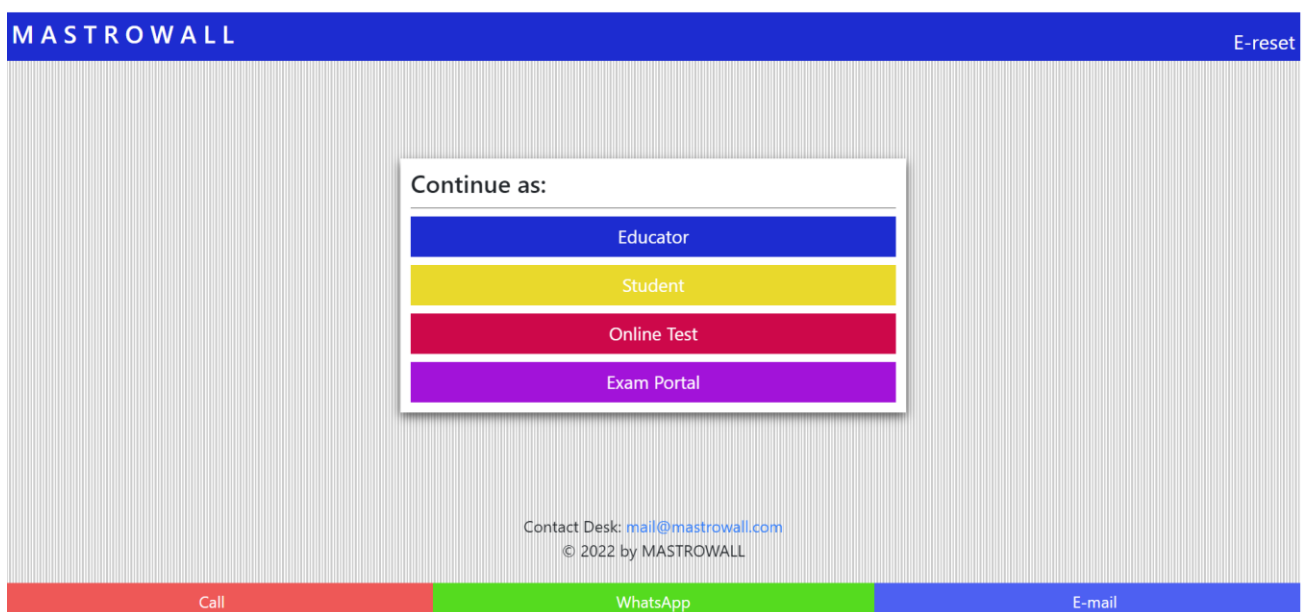
START

By clicking on the 'START' the Exam will begin.



6.0 Reset Password (e-reset.mastrowall.com)

Reset Password and Key from one single place. Continue with Registered Email address or Exam ID respectively or Contact the Desk.





:: WISH YOU ALL THE BEST ::

M A S T R O W A L L

|| An Art of Learning ||