

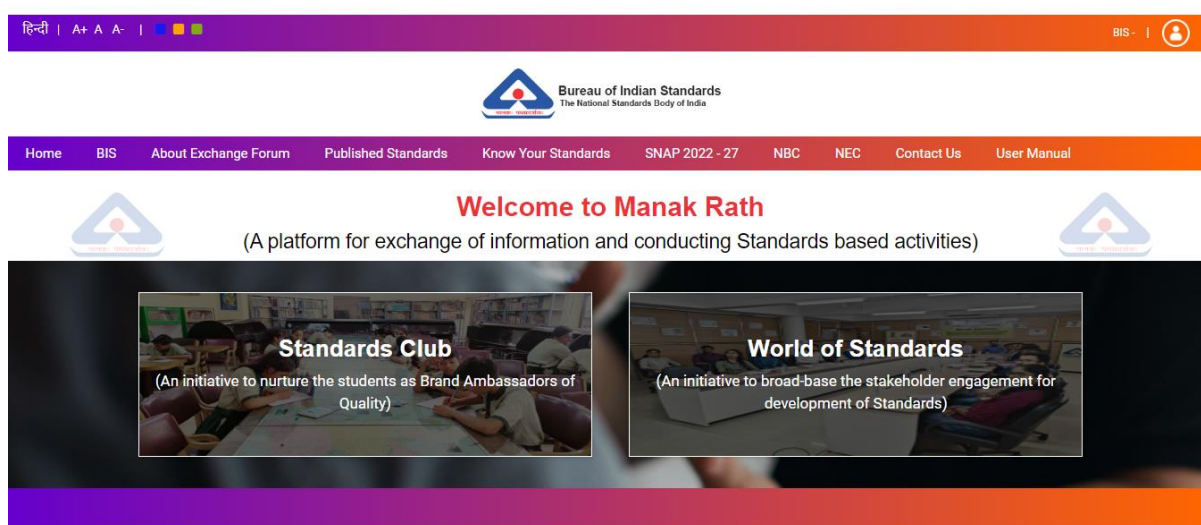
USER MANUAL FOR MANAK RATH (FOR STANDARDS CLUB)

How to Access the Portal?

Click on the Manak Rath or Click here for the Exchange forum:

<https://www.exchangeforum.bis.gov.in/Users/welcome/>

www.manakonline.in.



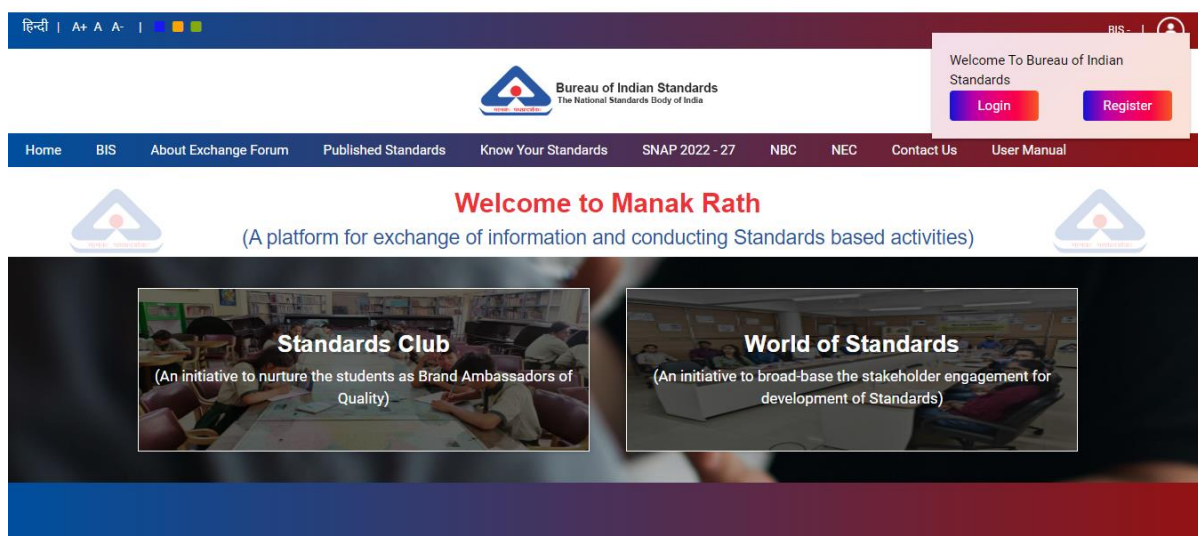
Welcome to Manak Rath Dashboard.

Here we have the Home Button, BIS Redirection, About the Forum, Published Standards, Know Your Standards, Snap 2022-27, NBC, NEC, Contact Us, and User Manual.

We can choose Hindi or English as the language of the Manak Rath in the top left corner. We will thus be able to browse the forum in the selected language.

According to GIGW Guidelines, you can also see the forum in three different formats, with 100% being the standard zoom size.

We can choose between three distinct color schemes to see the forum. We can register to participate in the exchange forum via BIS Portal itself.

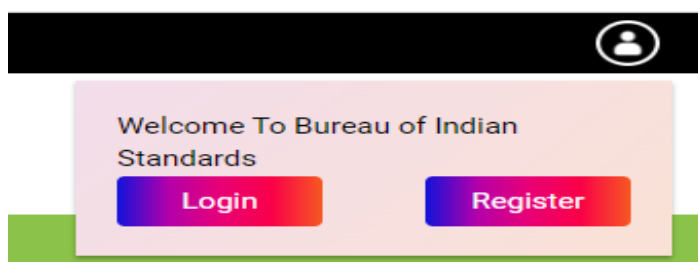


How to Register to Access the Features of the Exchange Forum?

To access the features of the standards club section of the online exchange forum, mentors need to register on the BIS standards promotion portal at www.manakonline.in. The login credentials created for the portal will also enable access to the online exchange forum. Mentors are responsible for updating the database of student members on the standards promotion portal, including their email IDs and mobile numbers, to ensure seamless communication and participation. After that, BIS will generate the login credentials for the student members of the standards club.

The BIS Exchange Forum represents a transformative step in the journey of the Standards Clubs Initiative. By transitioning from a purely physical mode of engagement to an inclusive online platform, BIS aims to create a dynamic and interactive environment for students to thrive. We can access various resources through this forum, engage in exciting competitions, expand our understanding of standards, and develop valuable skills for future endeavors. The online exchange forum promises to catalyze innovation, fostering a generation of enthusiastic learners and contributors who will shape the future of science and standards in India and beyond.

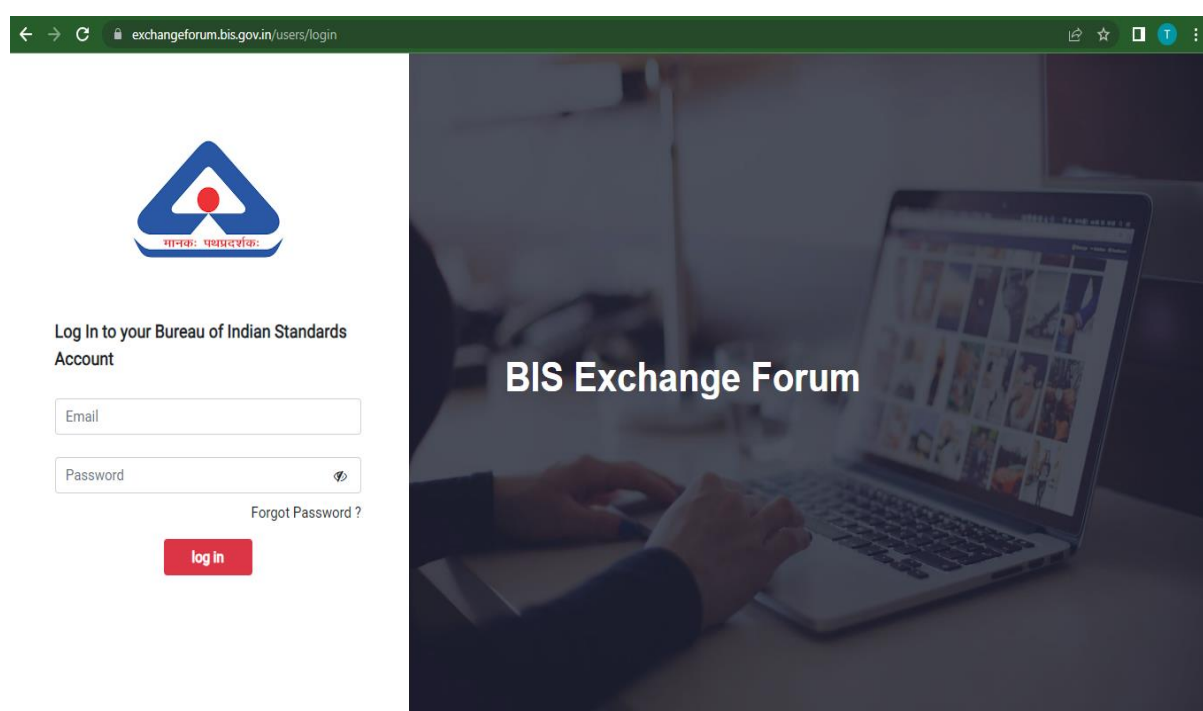
- **Mentors:**
 - It's simple. Click on the icon as shown below. Then click on the **Register** button.



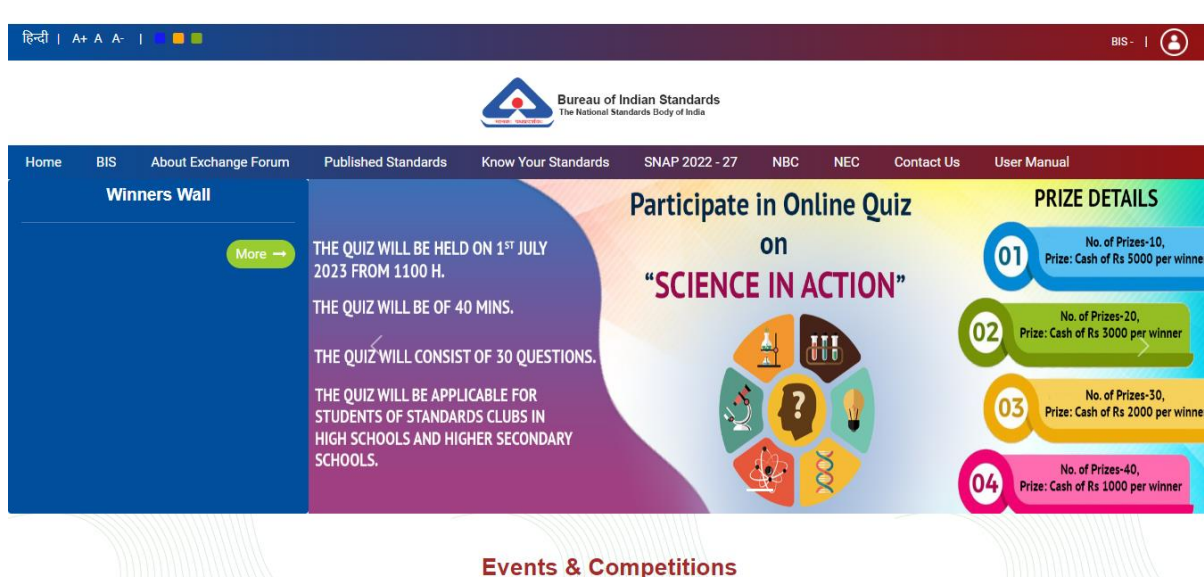
- It will take you to the BIS Portal. Create your account using the same email ID you gave to the concerned Branch Office of BIS while creating the Standards Club in your School/Institute.
 - Once the account is created, go back to the Exchange Forum.
 - Now, log in by clicking on the **Login** button. Enter your email ID and password (You will receive your password on your email ID) and then click on the login button as shown below>
- **Students:**
 - Don't worry. BIS will get it done for you.
 - Just get your email ID created. Inform your email ID to BIS through your mentor.

BIS will create your account and inform you about your login credentials.

Login Link: In the top right corner, we will have the login link from where We can log in to the forum.



At the top left corner, we have Winners' walls getting displayed. Where all the winners of various events or competitions will get revealed, clicking on view more > user will redirect to the winner's wall page as shown below:



Besides this, we have a banner with information on awareness workshops of the latest events and competitions. These will get updated via CMS.

Standards Club has events and competitions, for Instance, quizzes, Standard Writing, Essay Writing, Poster Making, and more.

Events and Competitions: This feature serves as a hub for various competitions targeting student members of Standards Clubs, like quiz competitions on science subjects, essay writing competitions, standards writing contests, poster-making competitions, etc. Online National-level, State & District level events & competitions are planned periodically, with the first national-level Quiz announced to be held on July 1, 2023, with exciting prizes.

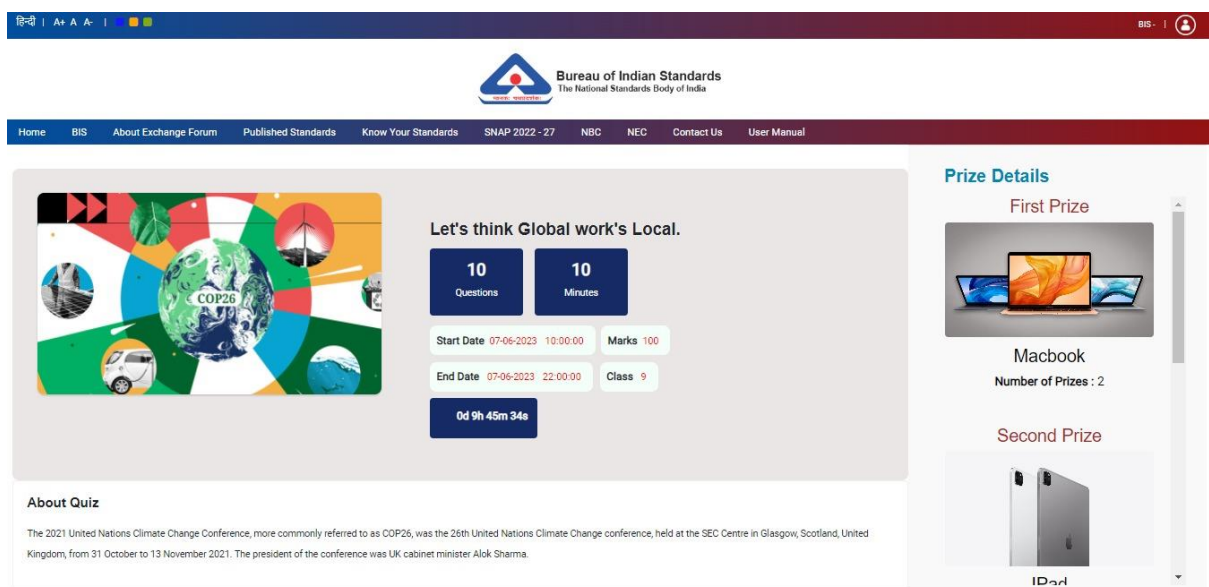
Below the banner, we have all the competitions getting displayed for participation.

Row Below, we have the following things get displayed.

All the Quizzes will get displayed here. Clicking on it will give the details of a particular quiz.

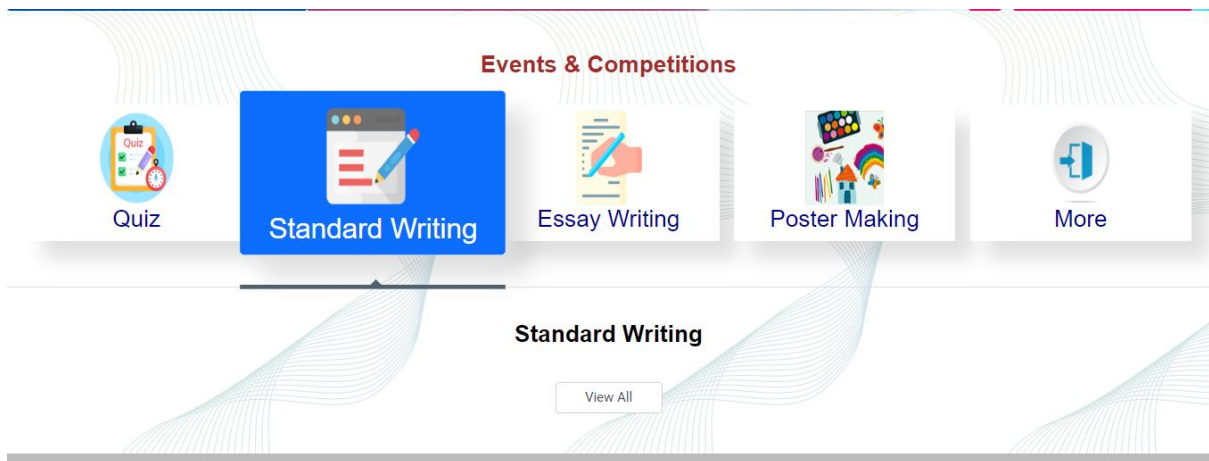


Details of the Quiz Will appear after Clicking on quizzes are available.

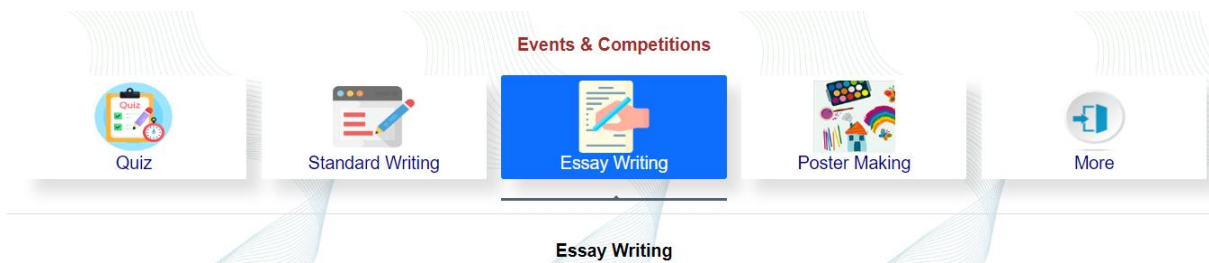


The details of the Quiz are here: how many questions, the start and end time, Description of the quiz prize, etc.

Below is the Quiz we have.



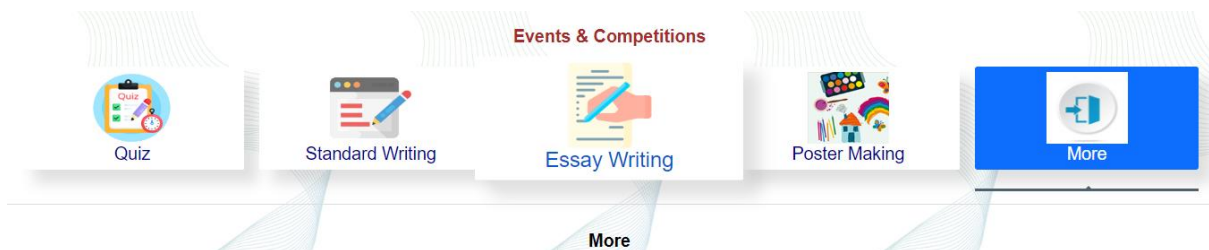
- **Standards Writing Competition:** We can examine the open competition for standard writing.



- **Essay Writing Competition:** This page allows us to view the writing standards competitions.

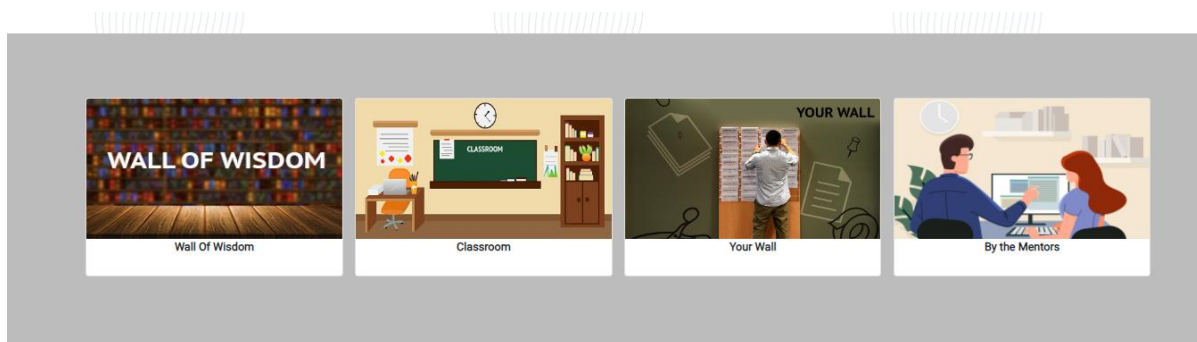


- **Poster-Making Competition:** This is where you can see all the poster-creating competitions.



- **More:** Besides the above competitions, this section may also host contests for case study authoring, drawing competitions, slogan writing, etc.

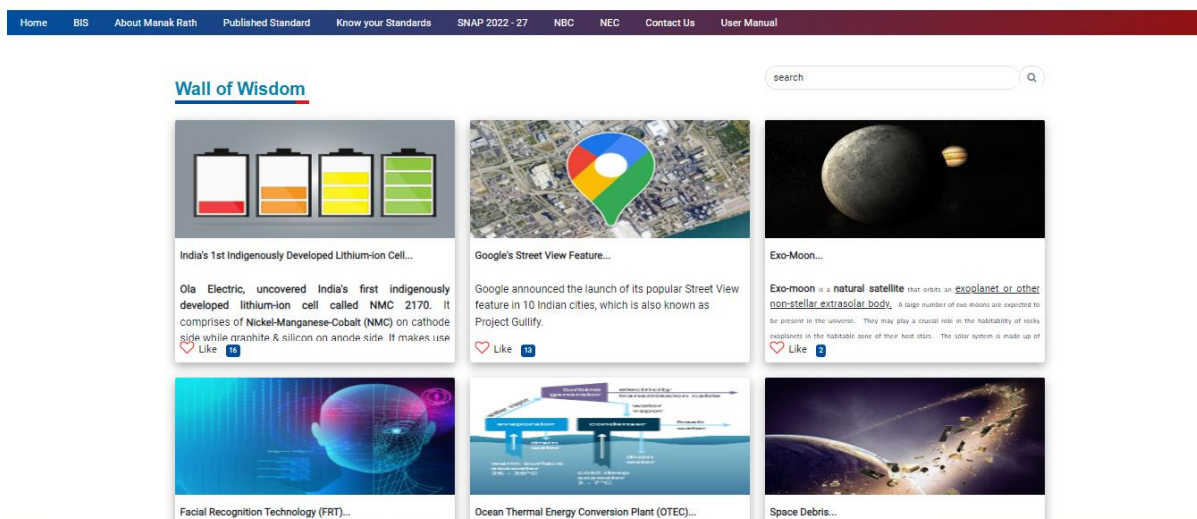
The sections listed below News and Events are as follows:



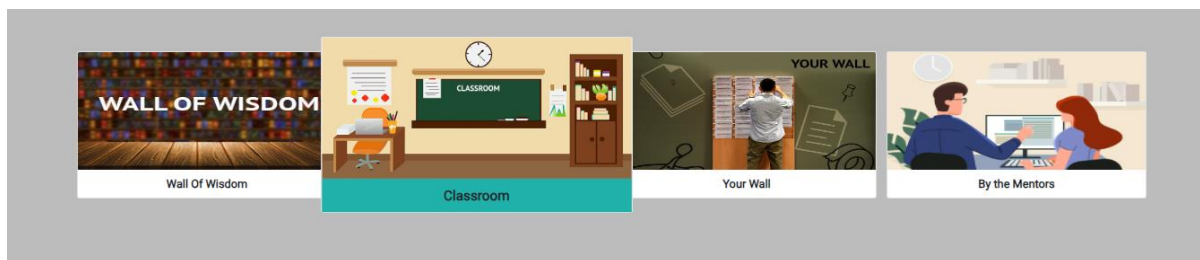
After that, we have four More Important Components. Wall Of Wisdom, Classroom, Your Wall, and By the Mentors.



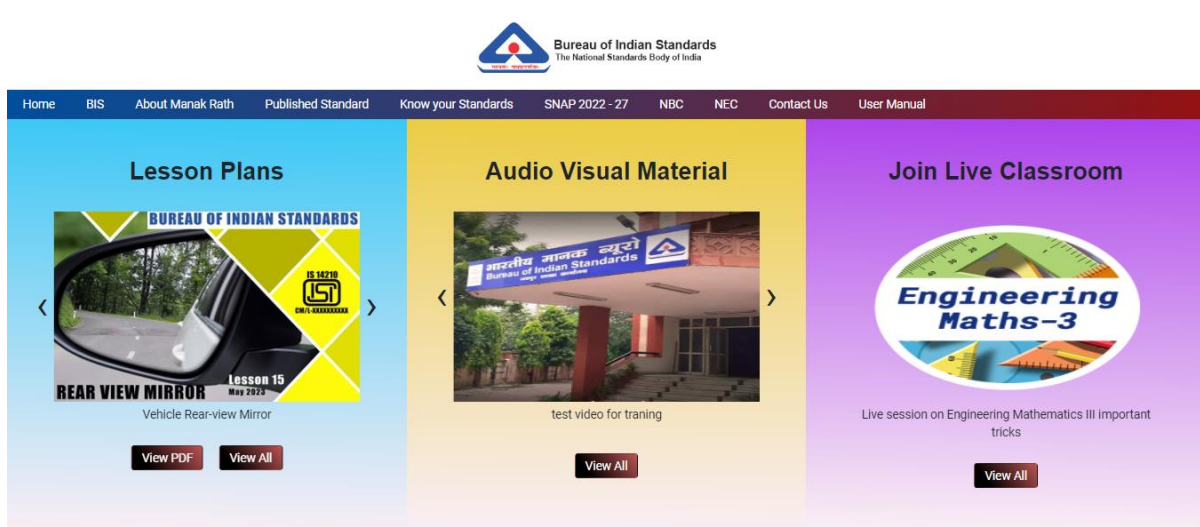
Wall of Wisdom



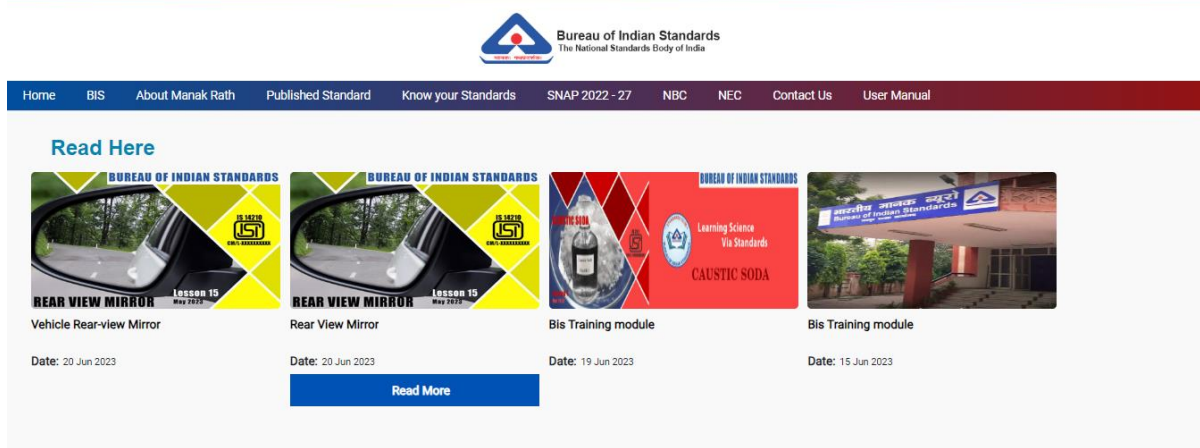
Wall of Wisdom: The Wall of Wisdom hosts a collection of articles related to standards, scientific concepts, scientific phenomena, and intriguing facts. Updated weekly, this feature serves as a valuable resource to broaden students' understanding and stimulate their curiosity about Standards & various Scientific concepts & principles.



Classroom




Classroom: Under the classroom features the resource materials on Science and Standards along with a live classroom that the Standards Clubs Students Members can access. This feature has the following provisions:



i) Lesson Plans:


This provision of the classroom feature encompasses lesson plans developed by BIS under the "Learning Science via Standards" initiative. Through this initiative, students will access a series of 52 Lesson Plans that elaborate on scientific concepts, laws, and

principles, and how they relate to the quality characteristics of common household products used in daily life. Learning science via standards will help young learners to develop a scientific temperament at an early stage. Currently, 20 lesson plans on everyday use products have been uploaded, with more to follow upon release.

 **Bureau of Indian Standards**
The National Standards Body of India

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Informative Video



test video for traning

Date: 15-06-2023

[Watch Now](#)




Standards of vinyl printing system

Date: 25-05-2023

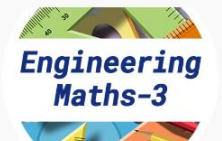
ii) *Audio-Video Material:*

This feature provides a platform for hosting BIS promotional videos, including films on standards club activities, standards promotion activities, and BIS talks on sector-specific standardization.

 **Bureau of Indian Standards**
The National Standards Body of India

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Live Sessions




Live session on Engineering Mathematics III
important tricks

Date: 25-05-2023


[Watch Now](#)

iii) *Live Classroom:*


Students can access live lectures conducted by BIS scientists and experts, covering various topics related to standards and lesson plans. This interactive element fosters direct engagement and offers valuable learning experiences.




Wall Of Wisdom



Classroom



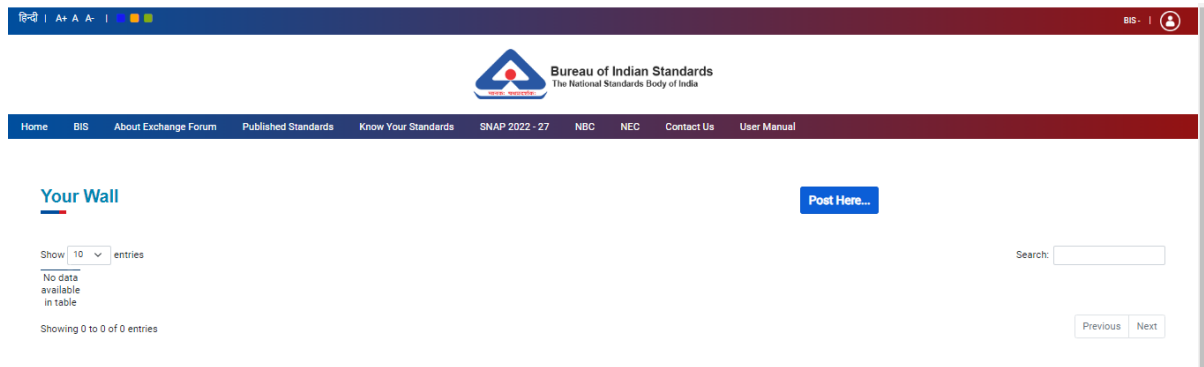
Your Wall



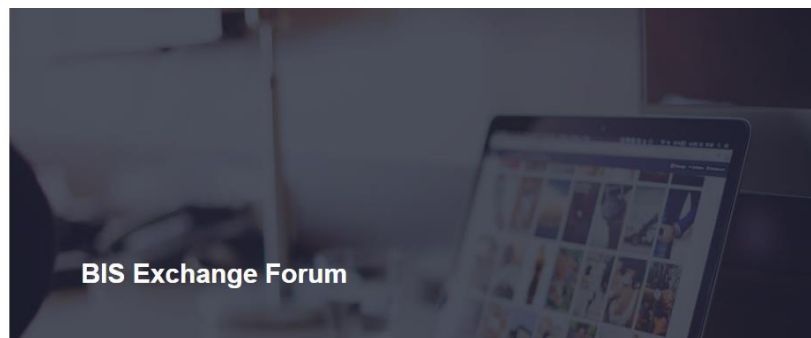
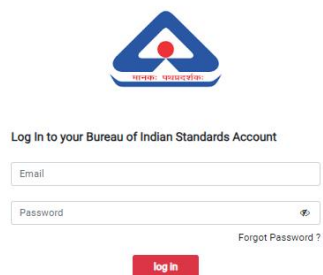
By the Mentors

Your Wall

Your Wall: Post your thoughts and experiences here or read the experiences shared by others. Isn't that a great way to know others and express ourselves to others? Well, we keep a check and the content being posted to avoid any inconvenience. With the help of this feature, student members can post to the community, sharing their knowledge, innovations, and successes. Before becoming publicly accessible, posts are reviewed by the BIS Staff.



With the help of the post here button after Clicking on that.



The login page will appear you have to login with your credentials.

Click on Post here For Post On your wall. This will appear after that to Upload Post including File Image and text data.

After Submitting Your Response Submitted Successfully.



By The Mentors



By the Mentors

After World War I, the British built the large Singapore Naval Base as part of the defensive Singapore strategy.^[51] Originally announced in 1921, the construction of the

Posted By .ANISH



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1. **By the Mentors:** A dedicated section for the Mentors. Yes, we do not want to miss the wisdom our Mentors would like to share with everyone. Thus, this section facilitates Mentors to post and share their own articles on Technology and Science or any other area of their interest. This feature grants mentors the opportunity to share their posts, providing valuable guidance, expertise, and inspiration to student members. Like student posts, mentor contributions undergo a review process before becoming publicly accessible.

Then below we have a gallery getting displayed with various images and videos of the event held by/at BIS.

Images & Video Gallery

Images

Video



Accessibility & Help ▾

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