









NAHEP-Resilient Agricultural Education System (RAES)
ICAR-Indian Agricultural Statistics Research Institute (IASRI)





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1. Document Objective

The purpose of this document is to provide knowledge for the use of a Blended Learning System ICAR-BLP by the Faculties.

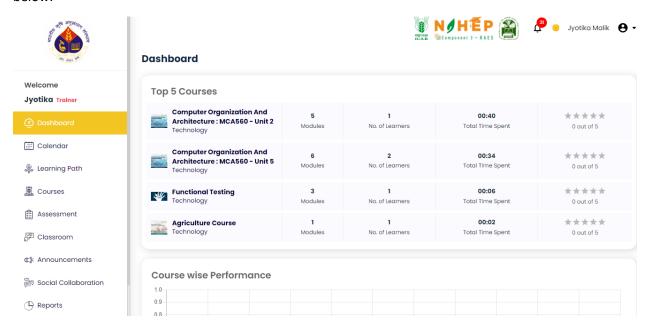
2. Overview

The BLP system is a blend of online learning and offline learning, Faculties can use the mentioned modules in NARSE-BLP system.

- Dashboard
- Calendar
- Learning Paths
- Courses
- Classroom
- Assessment
- Announcement
- Social Collaboration
- Reports
- Social Wall

3. Dashboard

Step 1: After successful login to the system, users will land to the Dashboard of the application as shown below.



Dashboard will show the Top 5 Courses, Course Wise Performance.



4. Calendar

The calendar module is the functionality that enables faculties to create events and meetings to conduct webinars, seminars, and video conferencing.

Faculties can create an event, add a schedule to the event, add an event title, assign invitees, and add a description of the event.

A special feature of "Instant meeting" is provided by our BLP. Users can conduct sessions/events on this integrated platform.

4.1 Calendar View

Users can select the view of the calendar as preferred. There is a table from where the users can select the view of the calendar (Day wise, week-wise & month-wise).

4.2 Day-wise calendar view



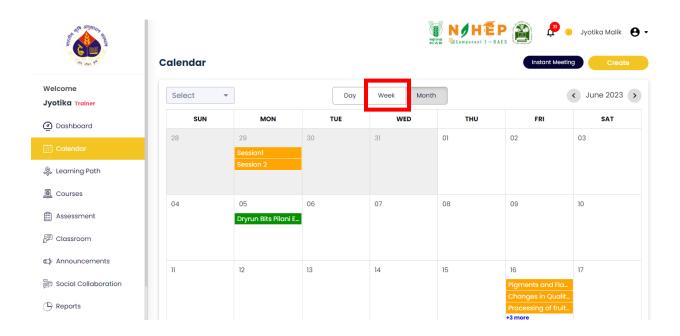
Select Day from the tab to view the calendar day-wise.



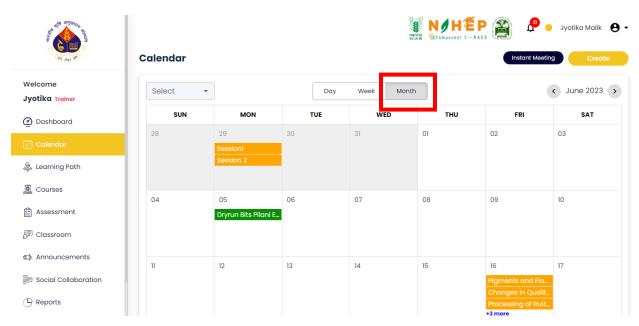




4.3 Week-wise calendar view



Select Month from the tab to view the calendar Month-wise.

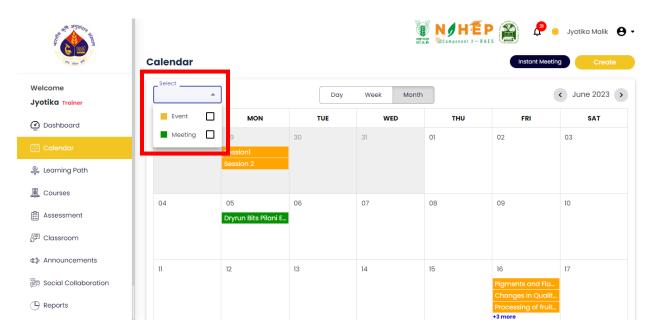








4.4 View meetings/events on the calendar



A drop-down in the upper right of the calendar gives the option to select an event or meeting. If the user selects an event from the drop-down, the user will be able to view all the scheduled events on the calendar. If the user selects meeting from the drop-down, the user will be able to view all the scheduled meetings on the calendar

4.5 How to create an Event/Meeting?

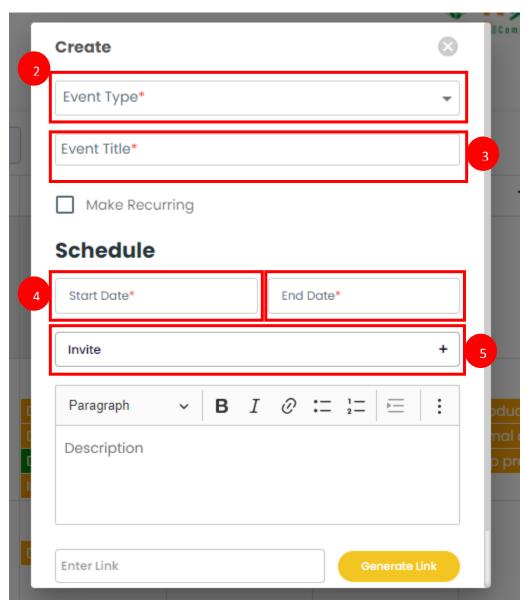


Step-1. Click on "Create" from the upper right corner of the screen. The users will click on 'Create' to create a new event.



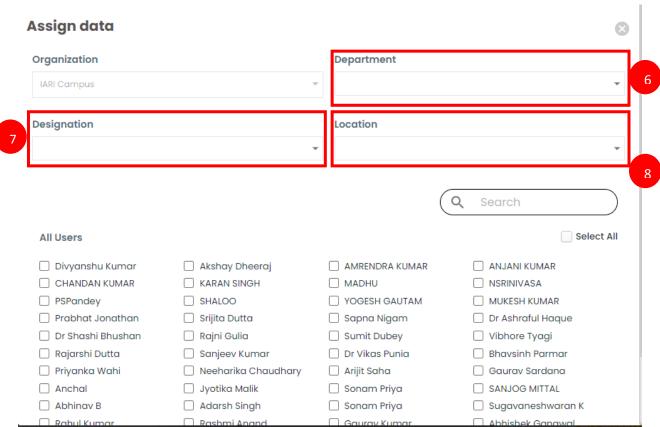


Once the user will click on create, they will be able to see a pop-up.



- Step-2. Select "Event Type" from the drop-down menu. There will be two options i.e. event and meeting.
- Step-3. Enter "Event title".
- Step-4. Select "Start date" and "End date".
- Step-5. Clicking on "+ "in the invite section. A pop-up will appear to assign students.





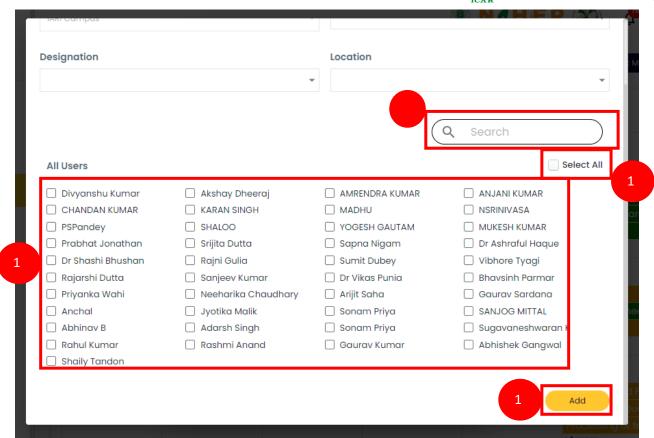
Step-6. Select "Department" from the drop-down menu.

- Step-7. Select "Designation" from the drop-down menu.
- Step-8. Select "Location" from the drop-down menu.







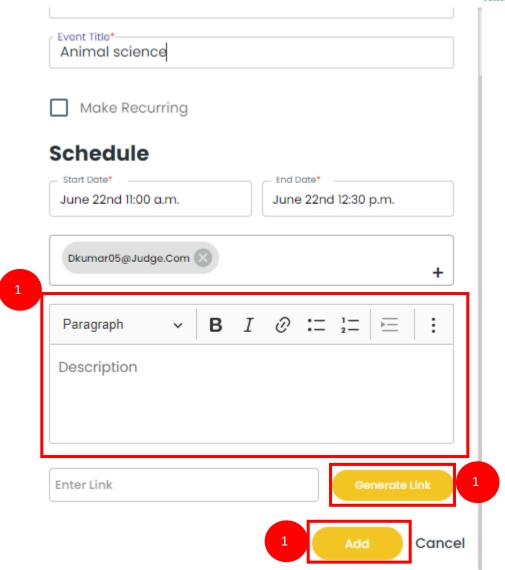


- Step-9. Search the name of the student from the local search.
- Step-10. Click on the "Select All" check box to select all the students.
- Step-11. Click on the check box associated with the name of the student/students.
- Step-12. Click on "Add".









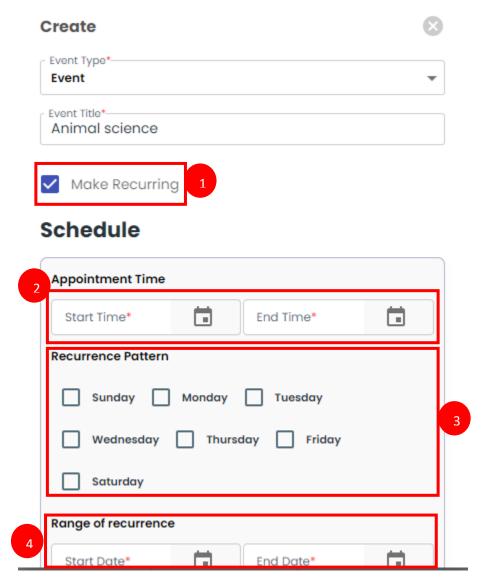
Step-13. Enter "Description".

Step-14. Click on "Generate Link"

Step-15. Click on "Add".

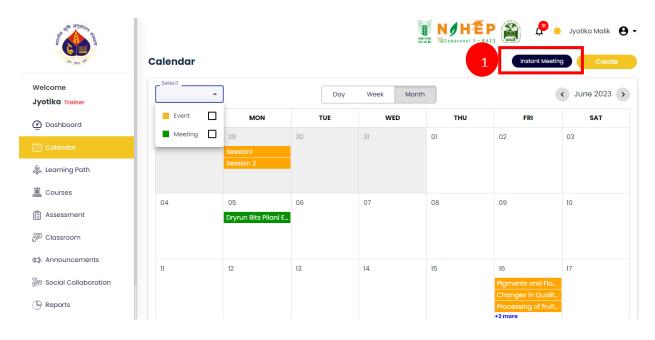


4.6 How to make Meetings recurring?

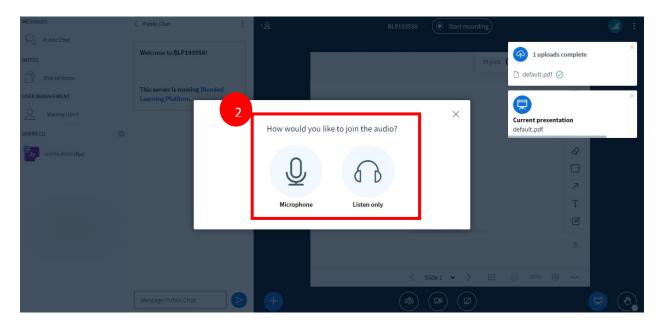


- Step-1. Click on the check box "Make Recurring".
- Step-2. Select "Start Time" and "End Time" under Appointment Time.
- Step-3. Click on the checkboxes to select the days under the Recurrence Pattern.
- Step-4. Select "Start Date" and "End Date" under Range of Recurrence.
 - 4.7 How to start an instant meeting?





Step-1. Click on "Instant Meeting".



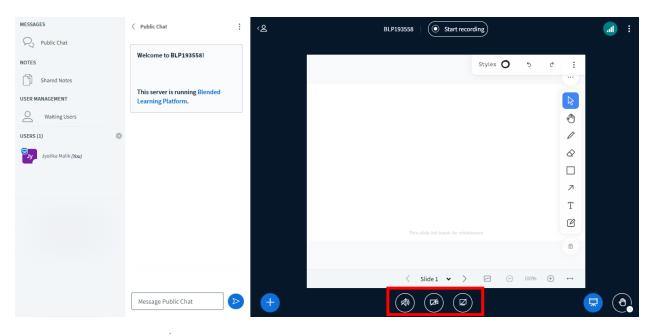
The screen will display a pop-up stating, "How would you like to join the audio?" with two options: Microphone and Listen only.

Step-2. Select Microphone or Listen only.



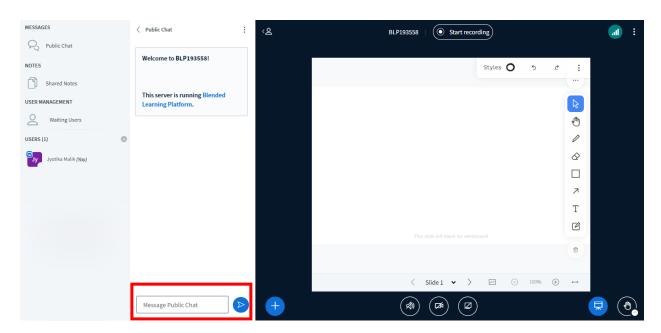






- Users can Mute/Unmute by clicking on the microphone icon.
- Users can On/Off video by clicking on the Camera icon.
- Users can share/unshare screen by clicking on the screen icon.

4.8 Public chat



Users can also write messages in public chat, and all the other users can view the message.

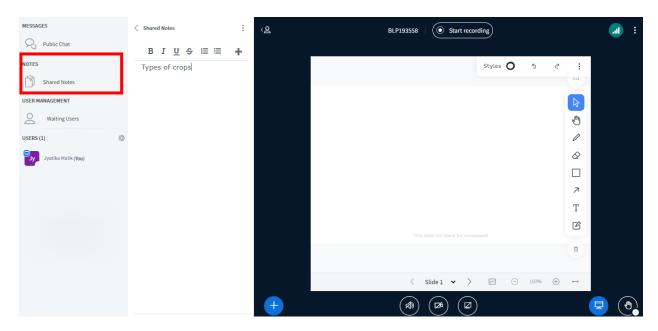
4.9 Shared note





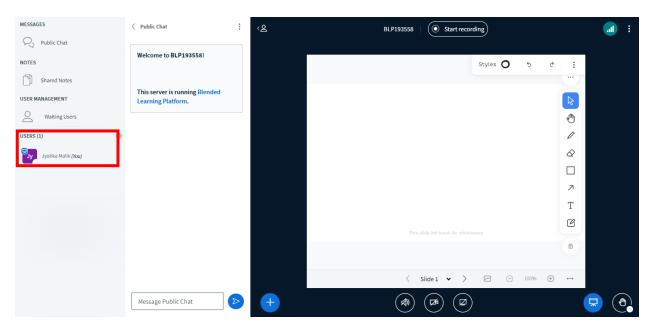






Users can write notes by clicking on shared notes. All the users will be able to view shared notes.

4.10 Users and Waiting Users



The list of participants and the list of waiting participants can be seen under "USER MANAGEMENT".

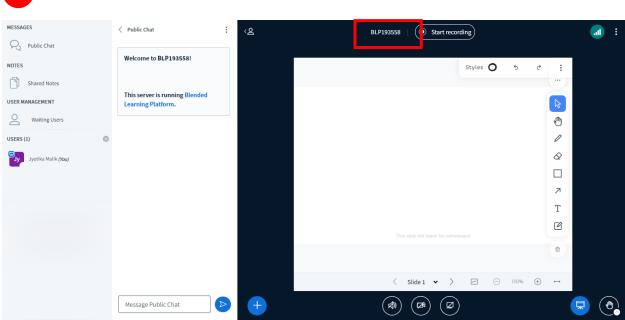
4.11 Recording



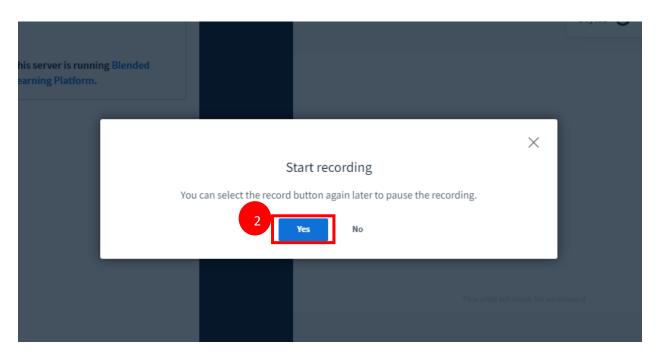








Step-1. Click on the "Start recording" button.



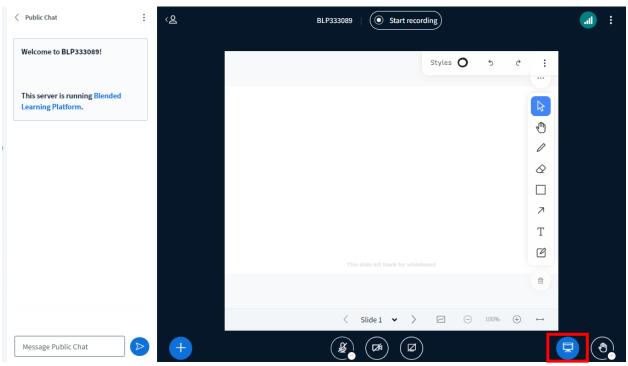
Step-2. Click on the" Yes" button.

4.12 Minimise presentation



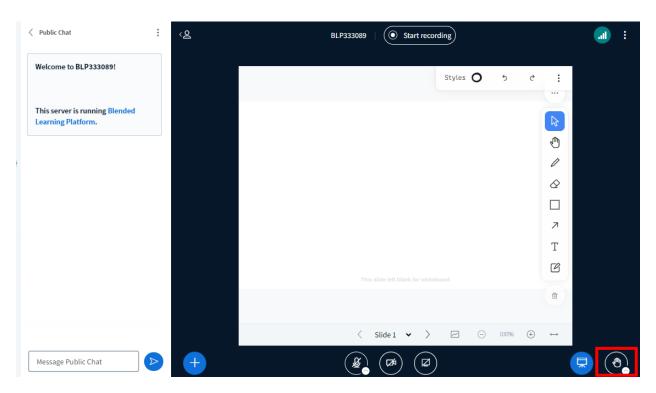






Click on the "screen Icon" in blue to minimize the presentation.

4.13 Raise hand



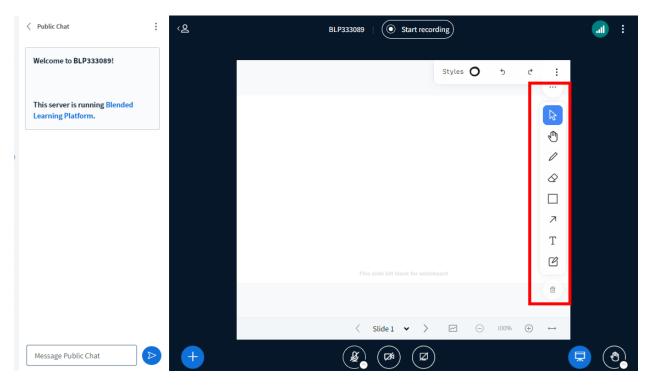
Click on the "raise hand" button to raise your hand.







4.14 White Board

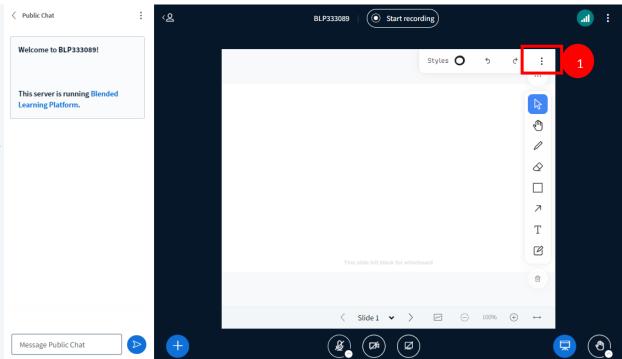


Users have multiple features associated with a whiteboard. The features of the whiteboard are listed below:

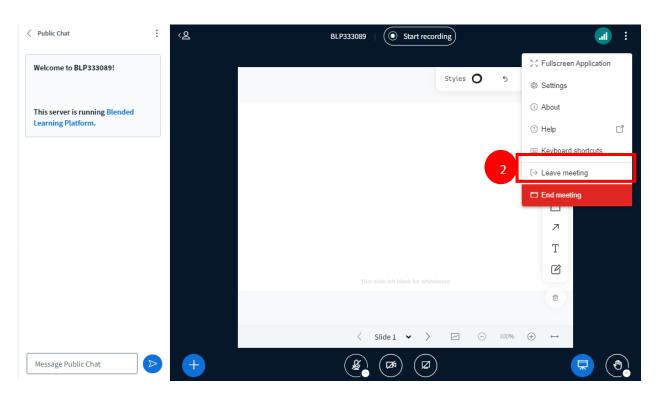
- Select object The users can select an object by clicking on select.
- Move object The users can select Pan to move the board.
- Pen- The users can select a pen to draw on the board.
- Eraser- The users can select an eraser to erase.
- Text- The users can add text.
- Sticky- The users can add sticky notes.
- Delete- The users can click on delete to delete text.

4.15 How to leave the meeting?





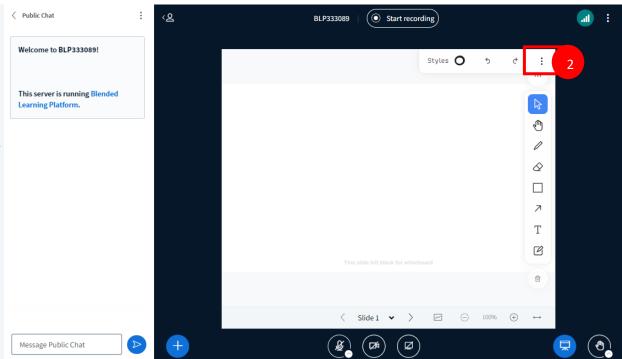
Step-1. Click on the "three dots"



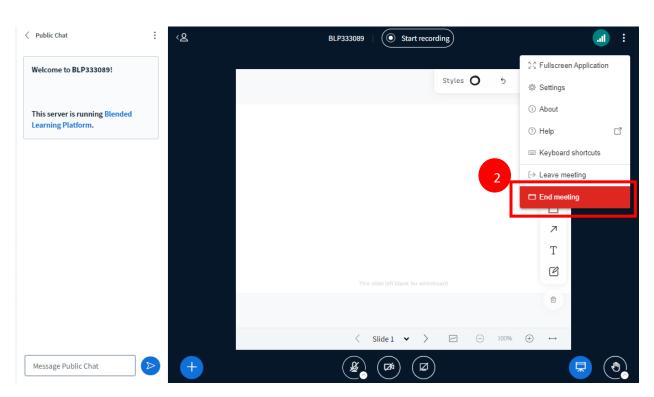
Step-2. Select "Leave meeting".

4.16 How to end the meeting?





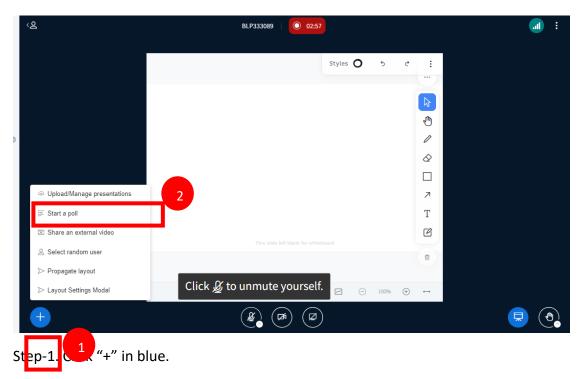
Step-1. Click on the "three dots"



Step-2. Select "End meeting".

4.17 How to upload a presentation?





Step-2. Select Upload/Manage presentations.

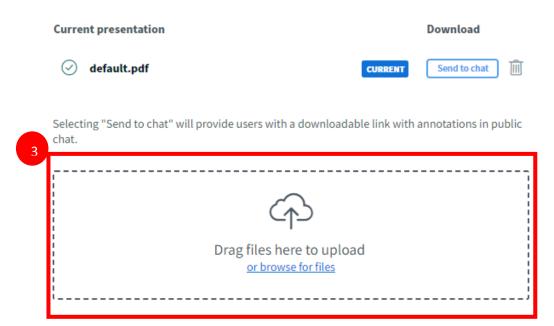


Presentation

Cancel



As a presenter you have the ability to upload any office document or PDF file. We recommend PDF file for best results. Please ensure that a presentation is selected using the circle checkbox on the left hand side.

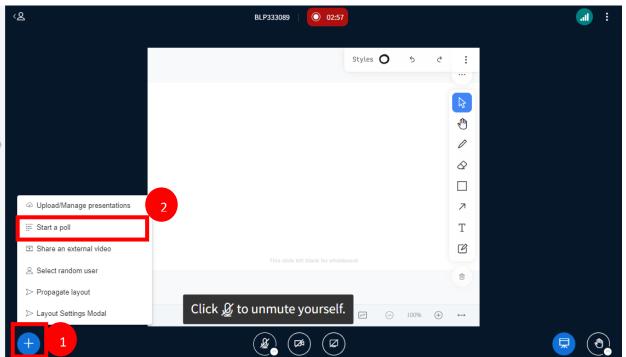


Step-3. Click on "or browse for files" or drag and drop the file in the given space.

Step-4. Click on "Confirm".

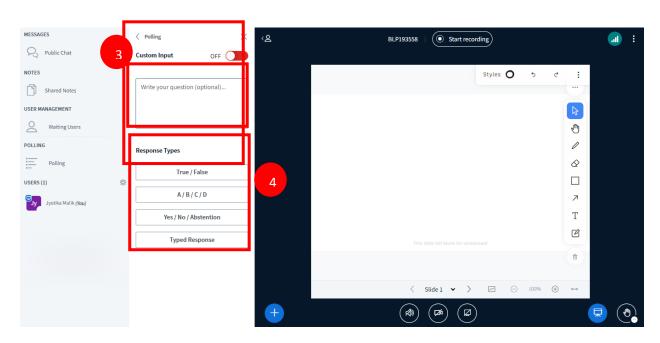
4.18 How to start a poll?





Step-1. Click "+" in blue.

Step-2. Select "Start a poll".



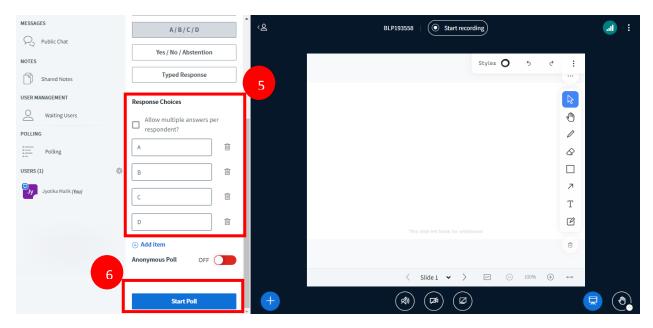
Step-3. Type a question under "Write your question".

Step-4. Select "Response types".





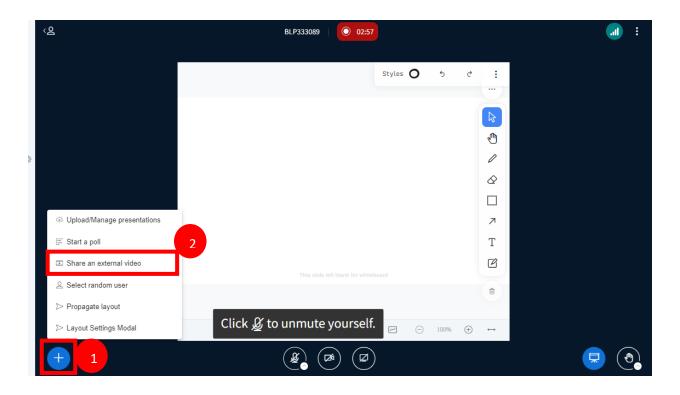




Step-5. Enter answers.

Step-6. Click on "Start Poll".

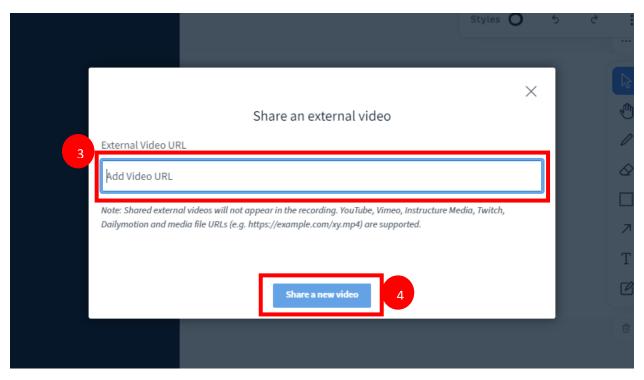
4.19 How to share an external video?





Step-1. Click "+" in blue.

Step-2. Select "Share an external video".



Step-3. Enter the URL, under Add Video URL.

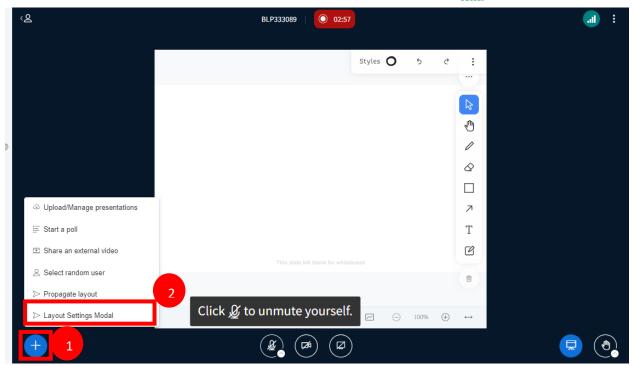
Step-4. Click on "Share a new video"

4.20 Layout Settings





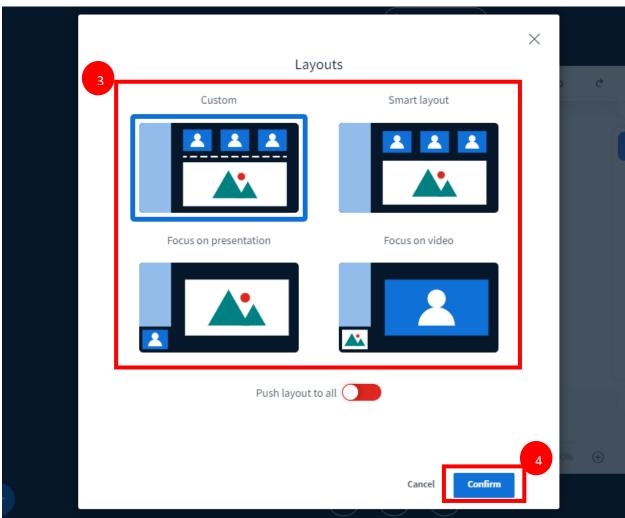




Step-1. Click "+" in blue.

Step-2. Select "Layout Settings Modal".





Step-3. Select the layout.

Step-4. Click on "Confirm"

5. Courses







Course module is divided into three different segments:

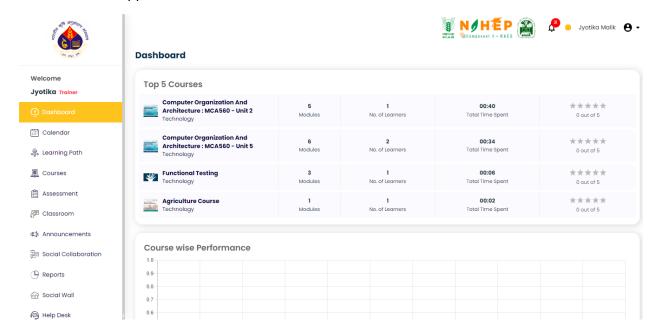
Category, Course Library, Course Topic.

User Roles:

Trainer:

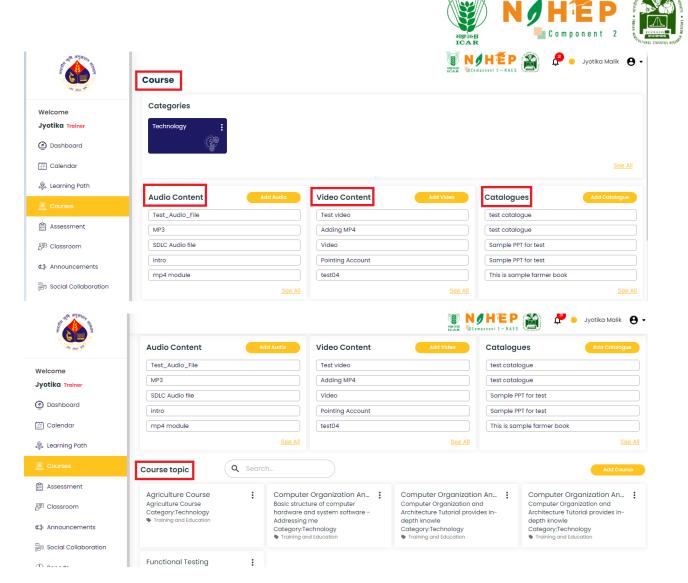
- Create courses with additional resources (i.e. syllabus, documents, videos)
- Can set enrollments cancellation deadline at Course level
- Students can be assigned materials videos at course level
- Can create courses with specific goals and milestones at Course level
- Create question bank with different questions at course level
- 5.1 How to create Categories?

Step 1 - After successful login, user will be redirected to the dashboard of the application and screen will appear as shown below.



Step 2 – Then navigate to the 'Courses' module and a screen will appear as shown below.

 Categories, Audio Content, Video Content, Catalogues and Course Topic are displayed as shown in the below images.

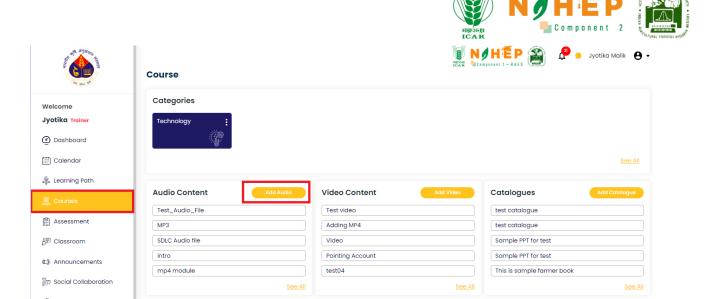


5.2 Category

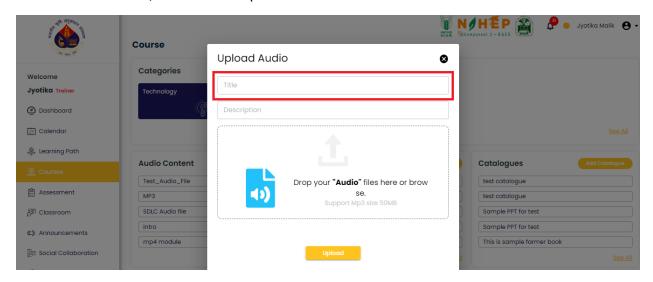
Go to the Course Library which is divided into three segment Audio, Video and Catalogue. **Audio Content** – All the audio files, MP3 etc are available

5.3 Add Audio

Step 1 - Click on **Add Audio** from the below screen.

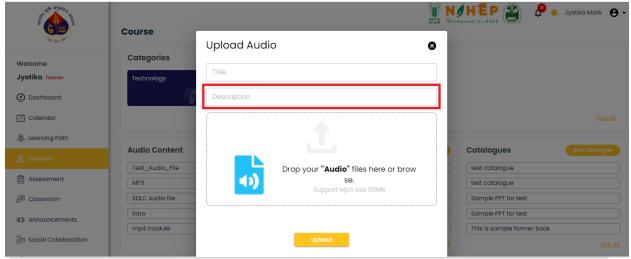


Step 2 - A dialogue box will appear to enter Title, Description of Audio, and upload audio. For title of Audio file, click on Title option as shown below.

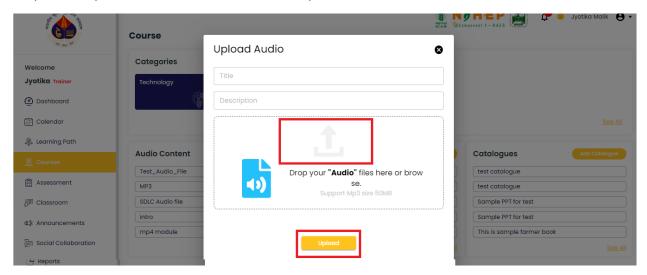


Step 3 - For writing Description, click on the Description option as shown below.



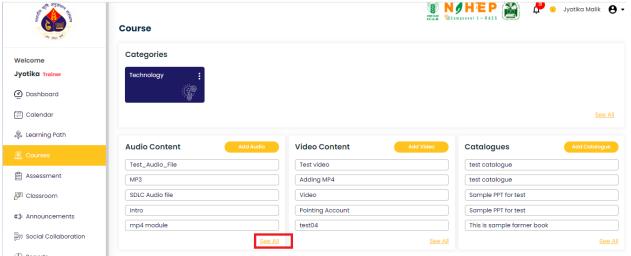


Step 4 - To upload an audio file, click on the upload icon as shown below.

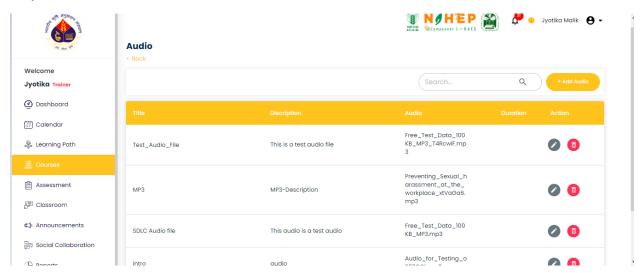


Step 4 - Click on Upload button, the audio will get added in the list. To see all audio files, click on see all as shown as below.





Step 5 - The list of audio section will be displayed as shown below.

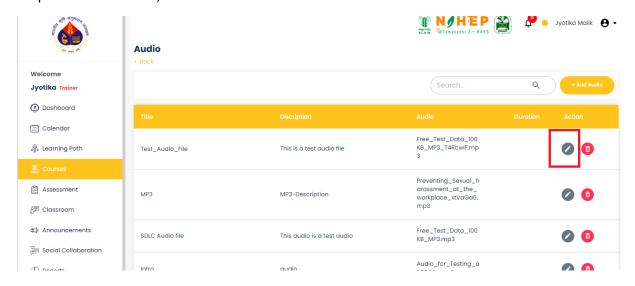




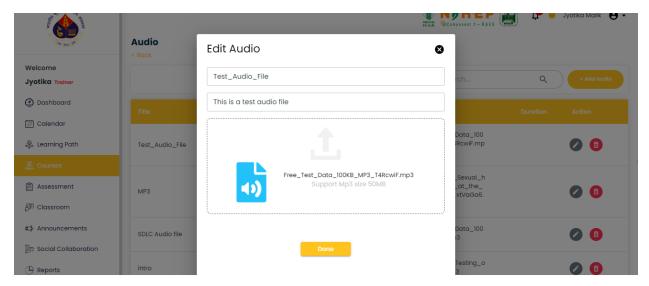


5.4 Edit Audio

Step 1 - To Edit Audio, click on the edit icon as shown below

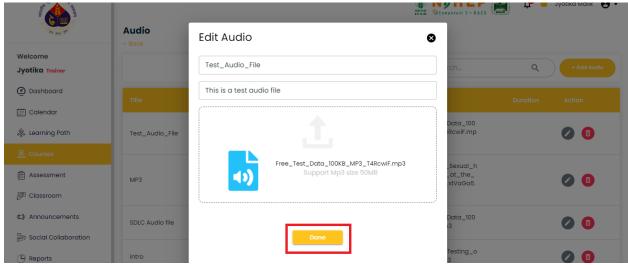


Step 2 - A dialogue box will appear to edit the audio file as shown below.

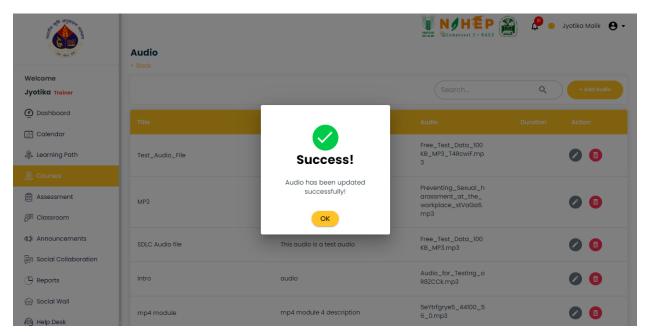


Step 3 - After making changes click on 'Done' as shown below.



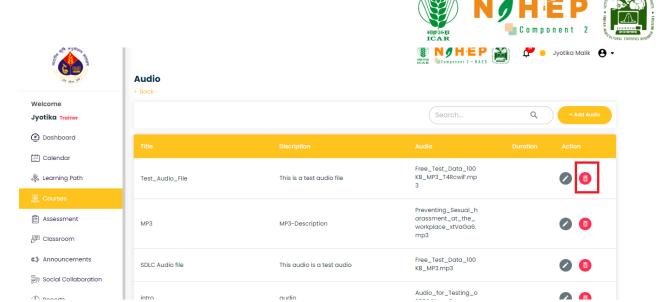


Step 4 – Success message will appear as shown below.

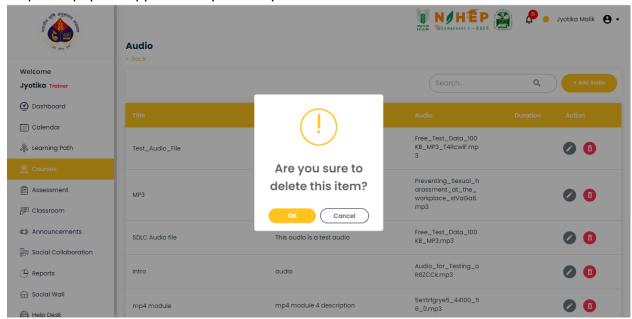


5.5 Delete Audio

Step 1 - For deleting Audio, click on delete icon as per the screen shown below:

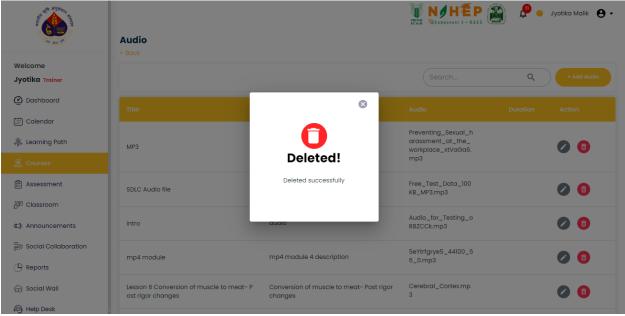


Step 2 - A pop will appear "Are you sure you want to delete this item?" as shown below.

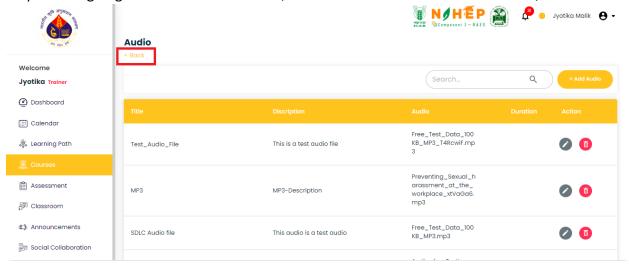


Step 3 - Click on OK button, the item will get deleted and a message will appear "Deleted Successfully".





Step 4 - For going back to the main screen, click on 'Back' button as shown below;

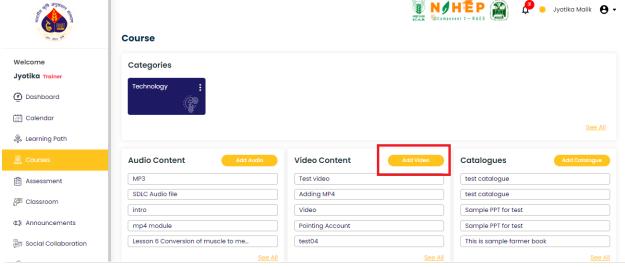


5.6 Add Video

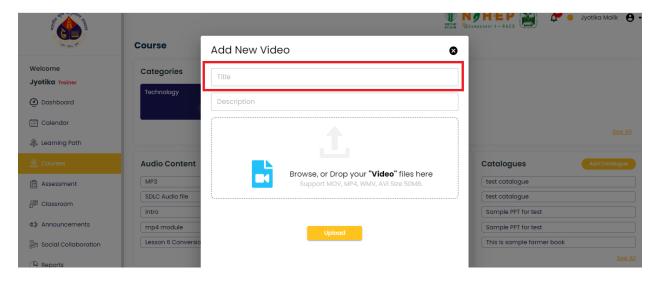
Video File – All the video files e.g. mp4, mov etc can be uploaded here.

Step 1 - For adding video, click on **Add Video** button as shown below.



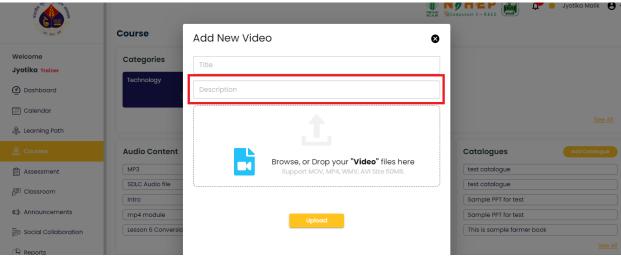


Step 2 - A dialogue box will appear, for adding the Title, click on Title option as shown below.

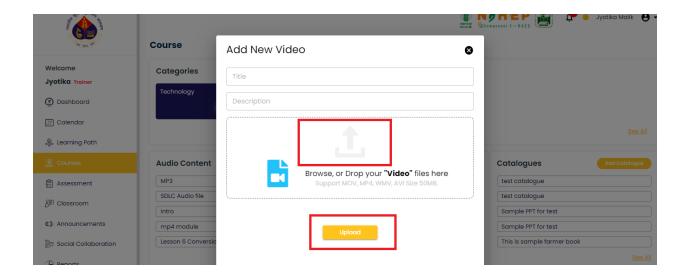


Step 3 - For Adding Description, click on Description option as shown below.





Step 4 - To upload video file, click on the upload icon and then click on 'Upload' button.



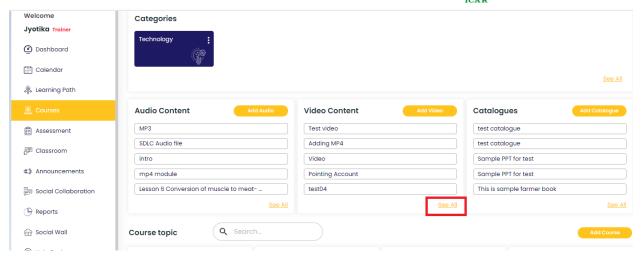
5.7 Edit Video

Step 1 – Click on 'See All' option to all the added videos.



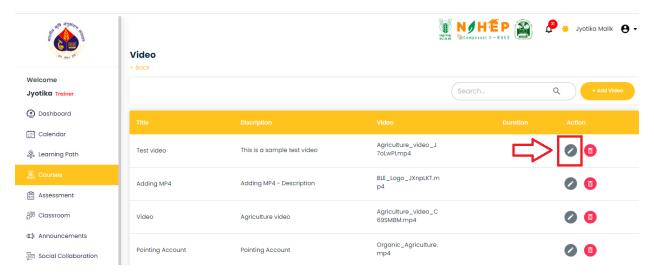






Step 2 - Click on Edit icon as shown

in the below image.

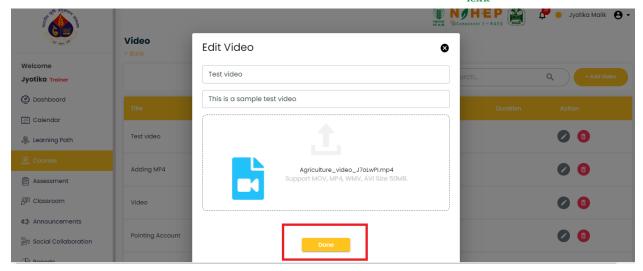


Step 3 – Edit dialogue box will appear, user can make changes and click on done as shown below.



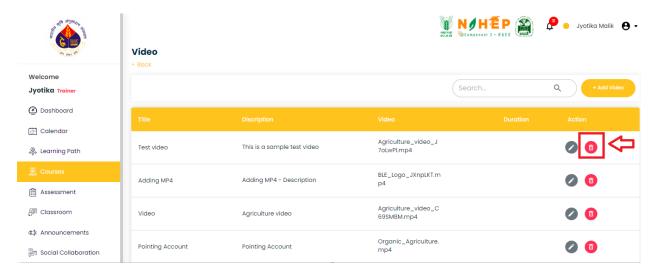






5.8 Delete a Video

Step 1 – Click on delete icon as shown in the below image.

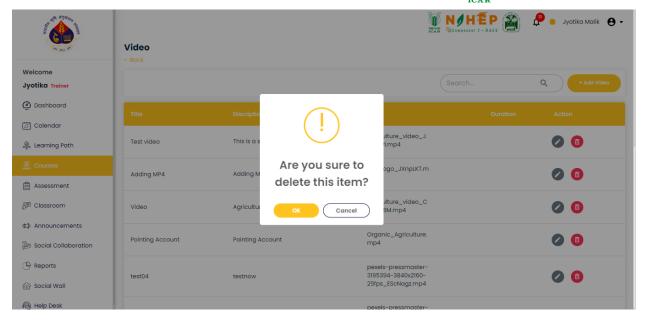


Step 2 - A warning will appear "Are you sure you want to delete this item?" as shown below.

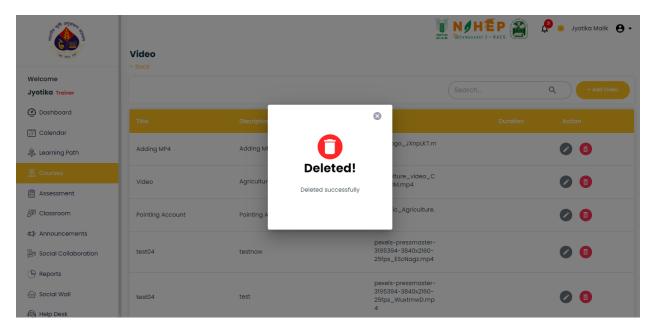








Step 3 - Click on Ok button, the item will get deleted and a message will appear "Successfully Deleted"

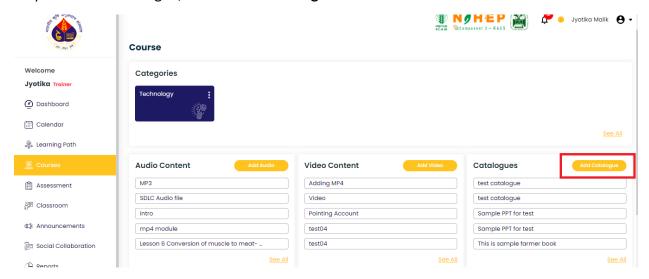




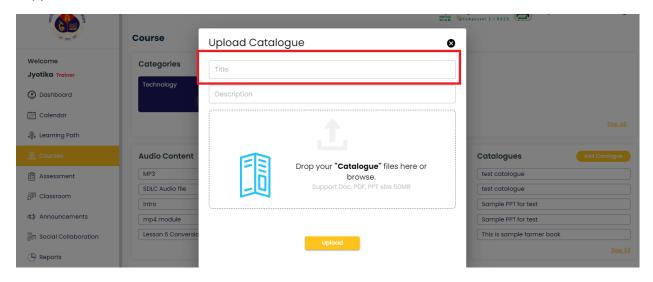
5.9 Add Catalogue

Catalogue file – In catalogue file, all the documents related files can be uploaded in the form of ppt, pdf, doc, images etc.

Step 1 - To add catalogue, click on Add Catalogue button.

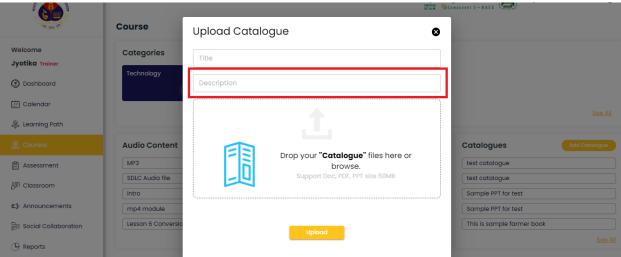


Step 2 - A dialogue box will appear to enter Title, Description, and upload catalogue files. Supported files will be Doc, PDF, PPT, and the size will be 50 MB. Click on Title.

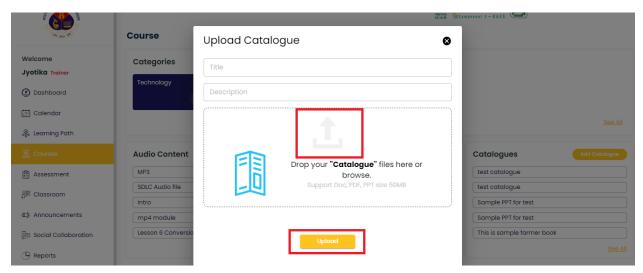


Step 3 – Add Description.

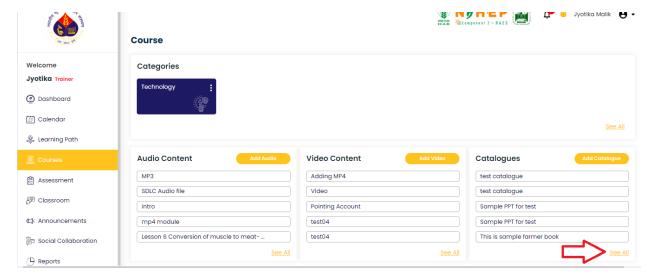




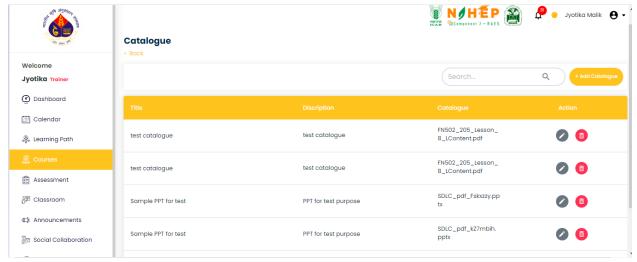
Step 4 - Click on upload icon and click on 'Upload'



Step 5 - Catalogue will get added in the list. To see all catalogue files, click on **See All** button in catalogue section and the list will be shown as below.

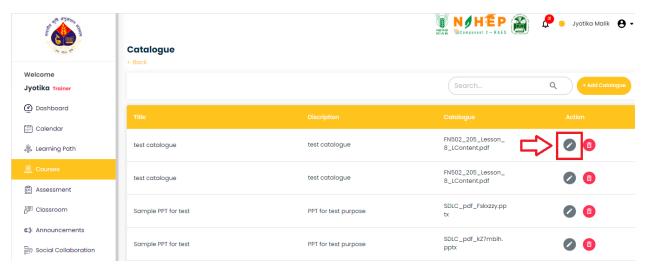






5.10 Edit a Catalogue

Step 1 - To Edit the catalogue, click on the edit icon as shown in image.

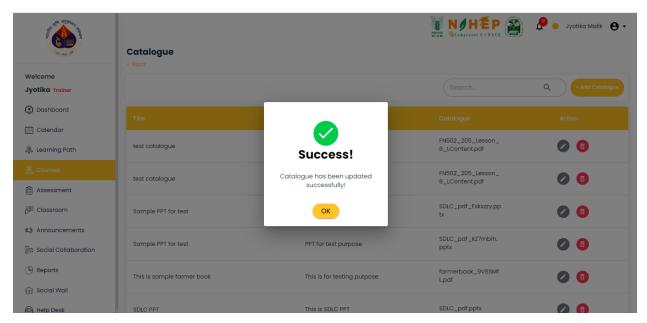


Step 2 - Edit dialogue box will appear, user can make changes and click on 'Done' as shown below.





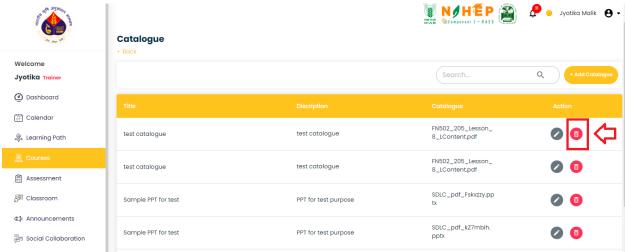
Step 3 – A success message will appear.



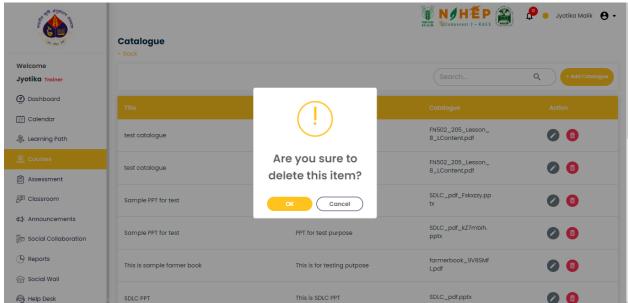
5.11 Delete a Catalogue

Step 1 - For deleting the catalogue, click on delete icon.





Step 2 - A pop up will appear "Are you sure you want to delete this item?" as shown below.

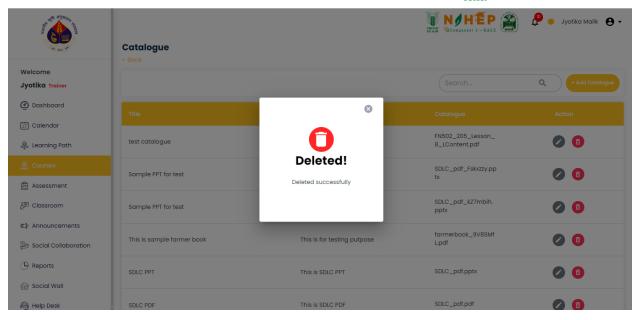


Step 3 - Click on Ok button, the item will get deleted and a message will appear "Successfully Deleted".



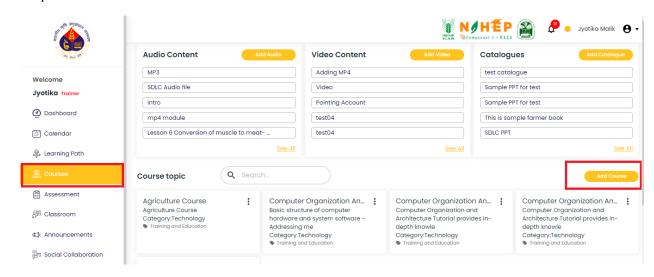






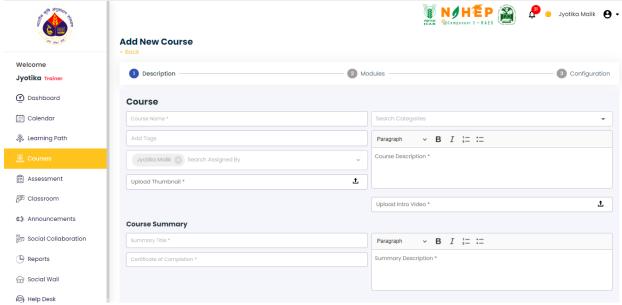
5.12 Course Creation

Step 1 – Click on 'Add Courses' button as shown below.

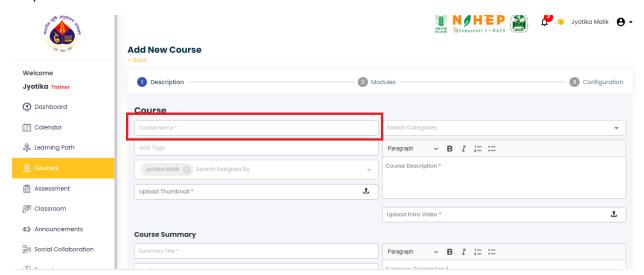


Step 2 – A description page will appear as shown below.



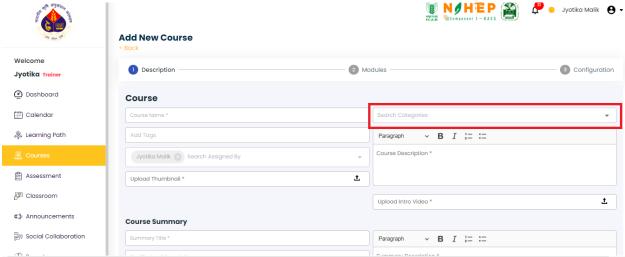


Step 3. Enter Course name.

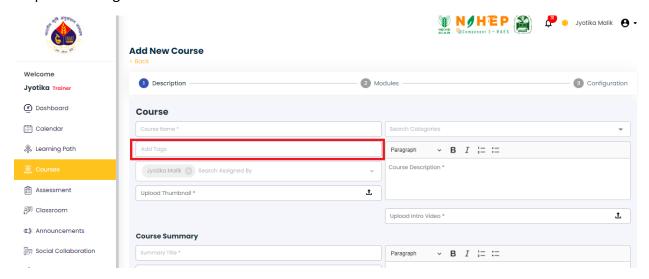


Step 4 – Search Categories from the dropdown.

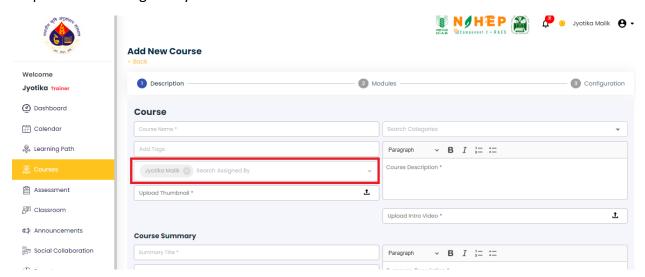




Step 5 - Add tags.

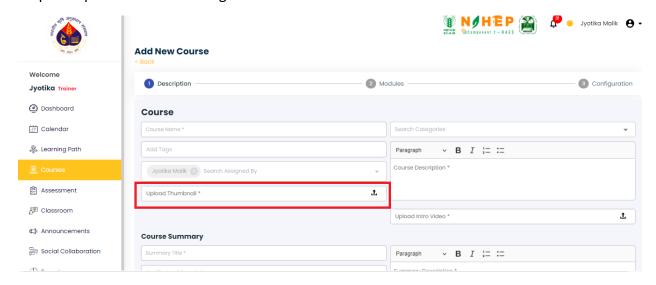


Step 6 – Search assigned by.

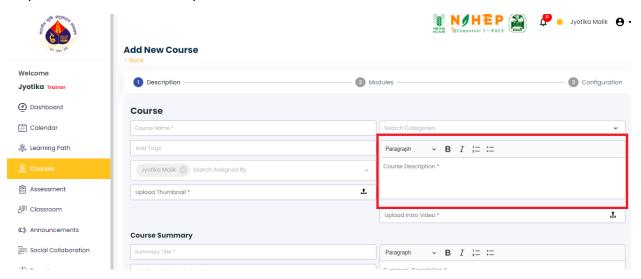




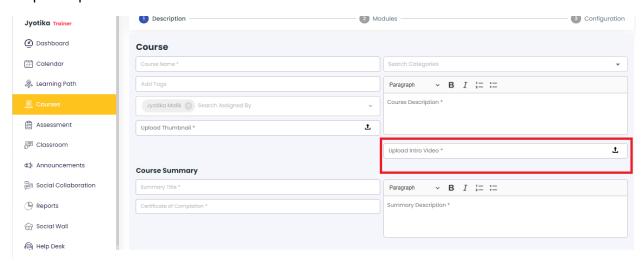
Step 7 – Upload thumbnail image of the course.



Step 8 – Write Course Description.

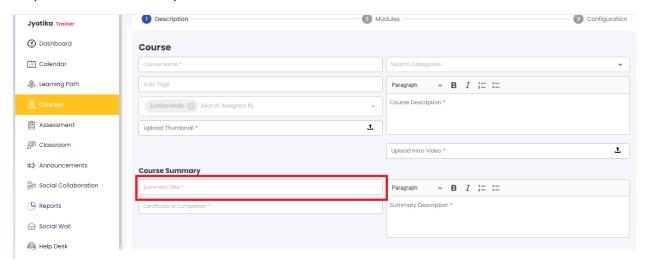


Step 9 – Upload inro video.

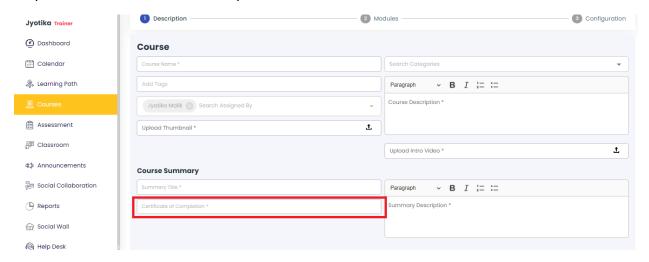




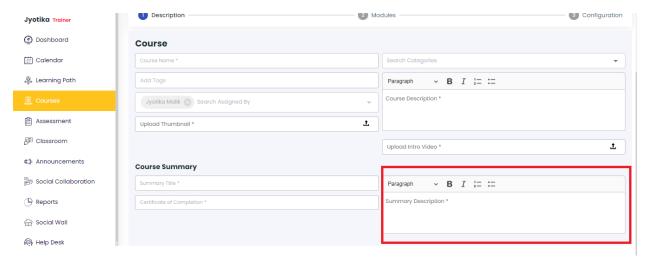
Step 10 – Write Summary title.



Step 11 – Write Certificate of Completion.

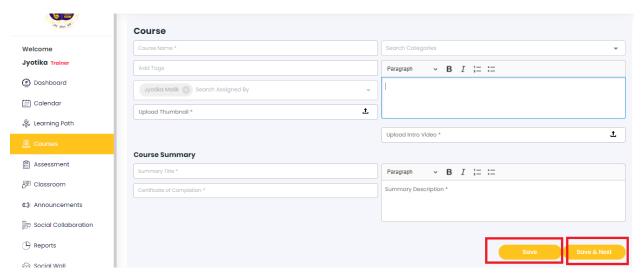


Step 12 – Write Course Summary Description.





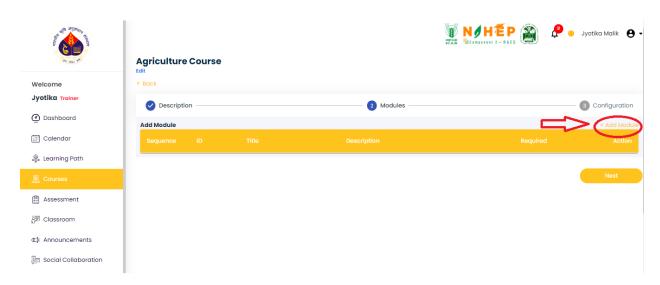
Step 13- Click on Save and you will stay on the same page, when click on Save & Next you will go to the next page i.e., Module page.



5.13 Add Module.

After creating the course description, you need to add modules in the course.

Step 1 – Click on 'Add Module' button as shown in below image.

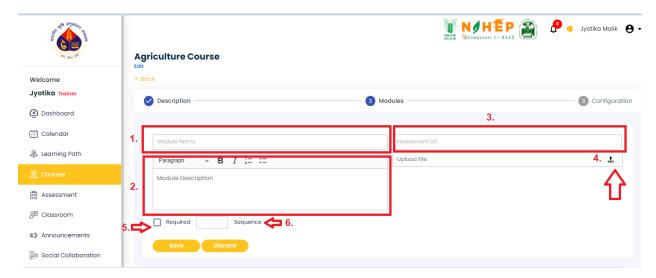


Step 2 – A module description page will appear as shown below.

- 1. Write Module name.
- 2. Module description.
- 3. Enter Assessment URL.
- 4. Upload files.
- 5. Click on checkbox to make the module required

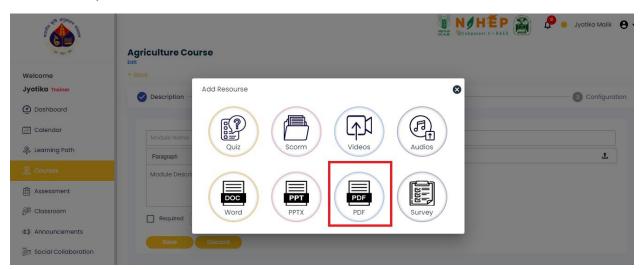


6. Enter sequence number



Step 3 – When click on Upload file, a below page will appear where you upload files of below type.

- Quiz
- SCORM
- Videos
- Audios
- Docs
- PPTX
- PDF
- Survey

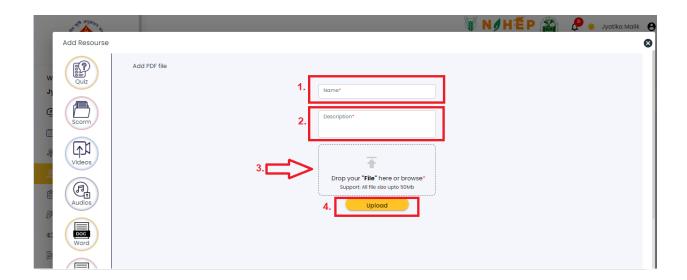


Step 4 - Suppose if you want to upload PDF type file, select the PD. A new page will appear.

- 1. Enter file name
- 2. Description of the page

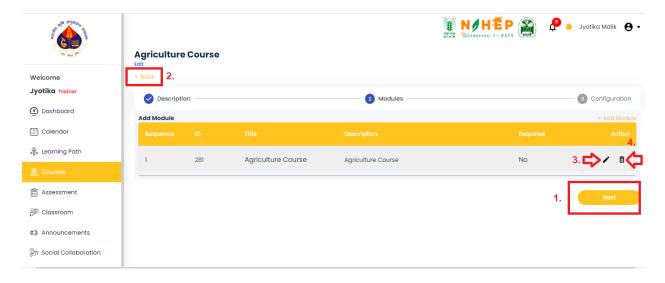


- 3. Upload file
- 4. Click on Upload



Step 5 – One Module will get added as shown below. Repeat the process to add more modules.

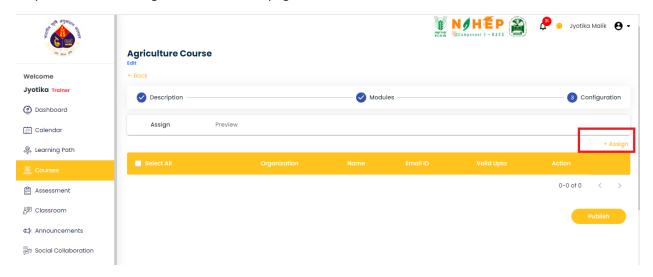
- 1. Click on Next button to go to the net page/screen which is +Assign page of students.
- 2. Click on Back button to go to the previous page.
- 3. Click on Edit icon to edit the Module.
- 4. Click on delete icon to delete the Module.





5.14 Assign Students

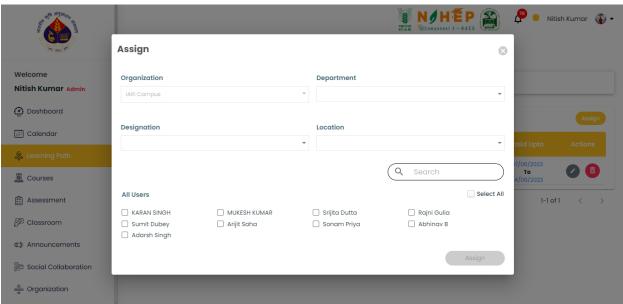
Step 1 – Click on '+Assign' from the below page.



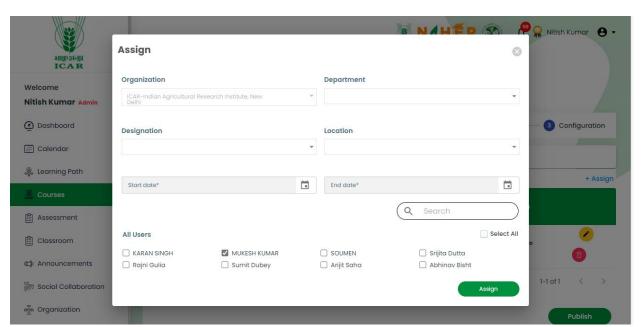
Step 2 - A pop will appear Select Organization, Department, Designation, Location and select based on the selection students name will appear.

- 1. Click on the check boxes associated with the names of the students to select single or multiple learners
- 2. If you wish to select all students click on check box associated with 'Select All' option.





Step 3 - After selecting student, a date option will come up, select dates, and click on Assign as shown below:



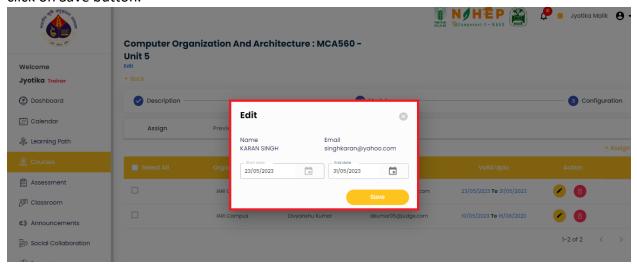
Step 4 – Students get added, for further edit the dates click on edit icon as shown in below image.

- 1. Click on 'Edit' icon to edit dates for students.
- 2. Click on 'Delete' icon to delete the details of the students
- 3. Click on 'Back' button to go back to the previous page.
- 4. Click on 'Publish' button to publish the course.



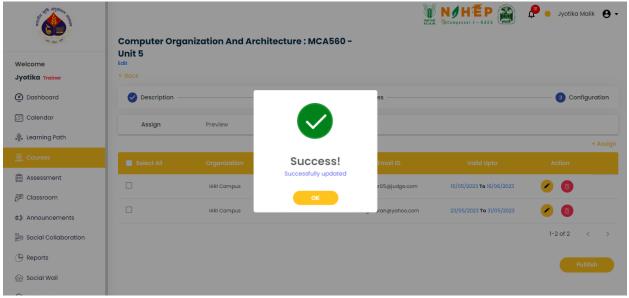


Step 5 – On the click on edit icon a below page will appear, make changes in dates, and click on Save button.

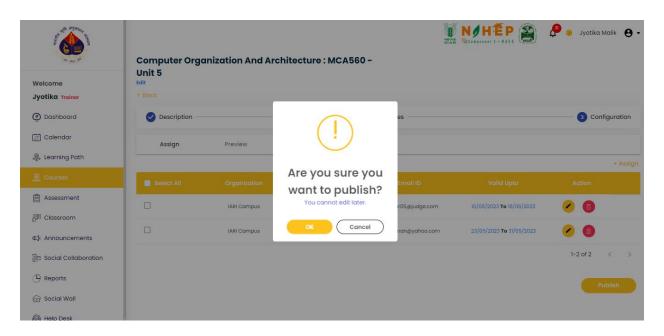


Step 6 – A success message will appear.





Step 7 – Click on 'Publish' button, a pop up will appear as shown below.

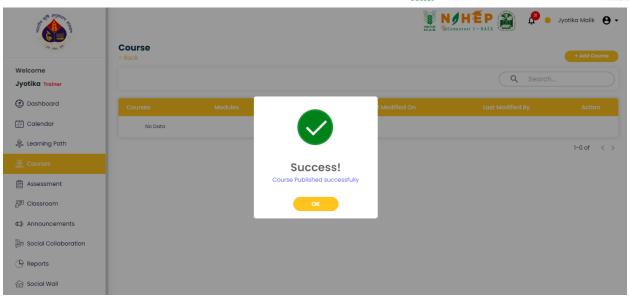


Step 8 – Click on Ok to publish the course and a success message will appear as shown below.





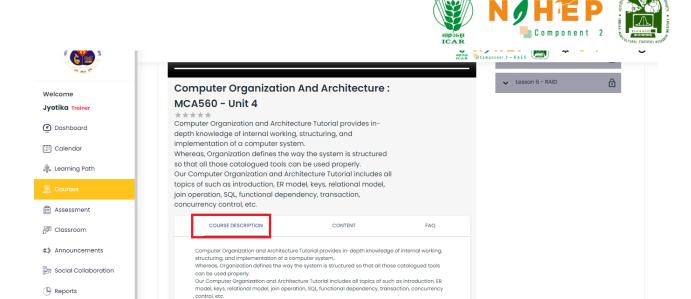




Preview Course 5.15

Step 1 - Click on Preview option to see the course preview. Scroll down a below and you will be able to see course description, Content and FAQs are available.

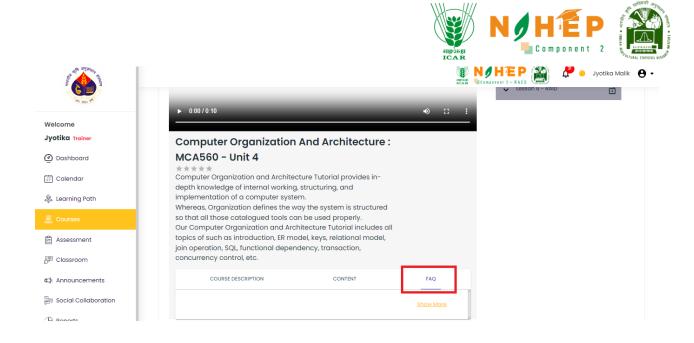




Step 2 – Click on 'Content' to see the course content as shown in below image.



Step 3 – Click on 'FAQ' button to see the Frequently Asked Questions as shown in below image.



6. Classroom

The classroom module is the functionality that enables Super Admin, Administrator, and Faculty to conduct classes, topics, and sessions. The class organizer (Super Admin/Administrator/Faculty) can also edit or delete the class. The class organizer can add credits and gamification to the topics created.

On the dashboard, every user can see a calendar with the event cards of the class or event assigned to the user. Users will have the privilege to conduct online classes through our inbuilt video conferencing feature. Also, users can conduct offline classes through this functionality.

The classroom module supports quizzes and surveys aligned with every module in a course. These surveys are conducted as feedback on the session and delivery of the session. Classroom modules also support assessment with continuous online procuring and easy question navigation for students.

6.1 View Class from the Dashboard







Users can view a listing of all the classes on the dashboard with details like Class, Topic, Trainer, Session, Session Date, Start Time, and End Time.

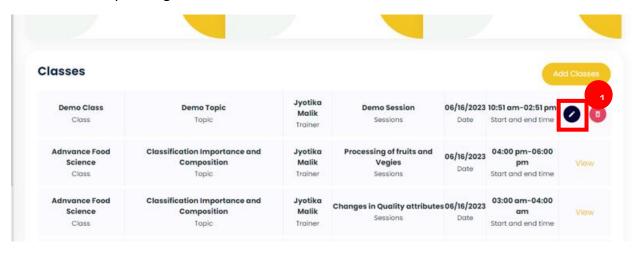


Step-1. Click on "View".

If the session has occurred in the past, the Administrator user can view the class.

6.2 Edit class from the dashboard

Users can edit upcoming sessions.



Step-1. Click on the "Edit Icon" associated with the class.



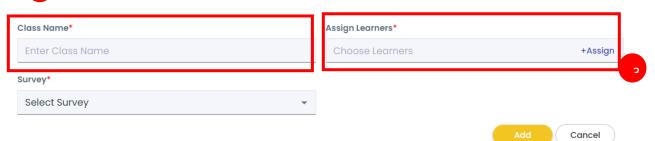




6.3 How to create a class?



Sten Click on "Add Classes".



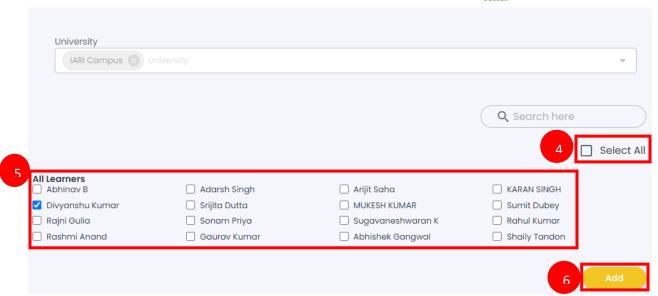
Step-2. Add "Class Name".

Step-3. Click on "+Assign" to assign users.



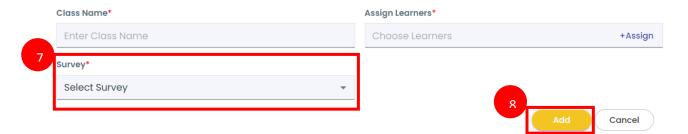






Step-4. Click on "Select All".

- **Step-5.** Click on the check box associated with the student's name to select a student.
- Step-6. Click on "Add".



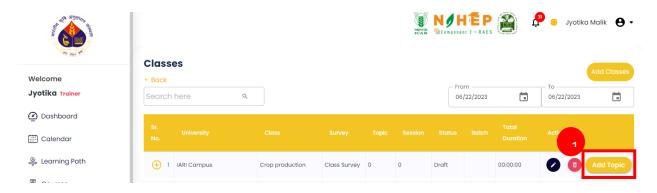
Step-7. Select "Survey" from the drop-down menu.

Step-8. Click on "Add".

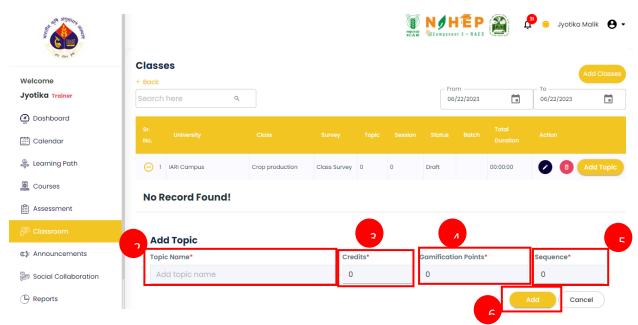
6.4 How to create a topic underclass?

Once the class is created Faculty can create a topic under the class. faculty user will be able to see the screen with the complete listing of classes with the details like university name, class name, faculty name, survey name, no. of topics, no of sessions, the status of the class, batch, total duration, action (Edit/delete).





Step-1. Click on "Add topic".



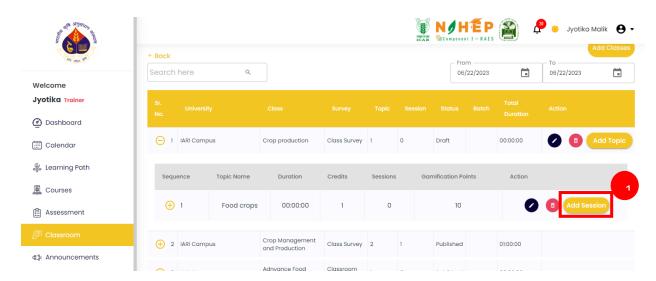
- Step-2. Enter "Topic Name".
- Step-3. Add "Credits".
- Step-4. Add "Gamification Points".
- Step-5. Add "Sequence".
- Step-6. Click on "Add".

A success message will appear, "Topic created successfully".

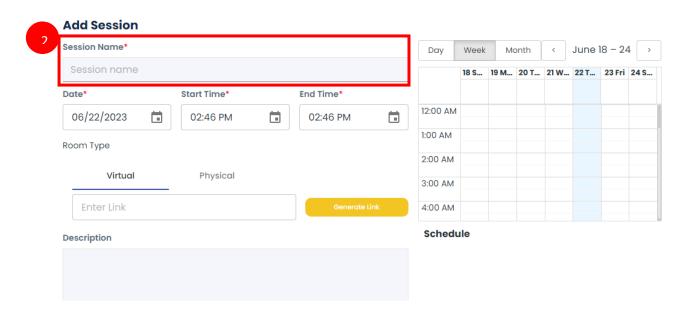


6.5 How to create a session under the topic?

Once the topic is created, you can see the list of topics underclass.



Step-1. Click on "Add Session".

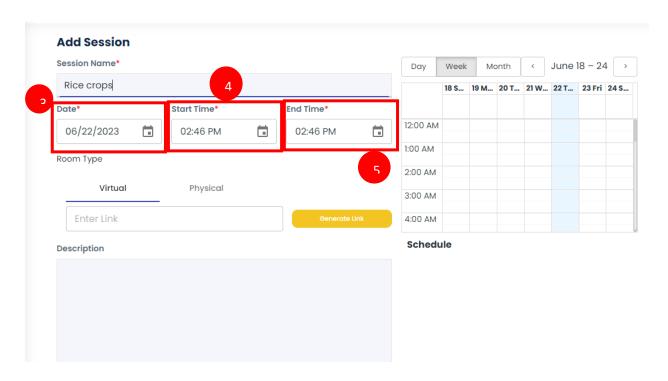


Step-2. Add Session Name







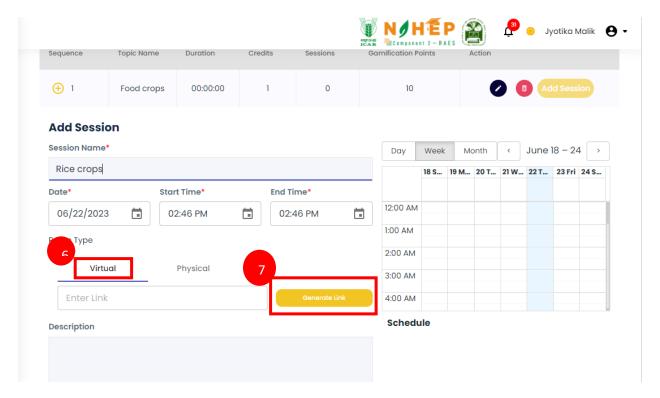


Step-3. Select "Date".

Step-4. Select "Start Time".

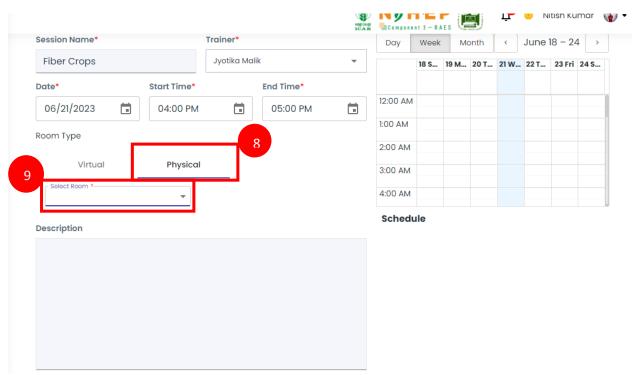
Step-5. Select "End time".





Step-6. Click on "Virtual" to create a virtual session.

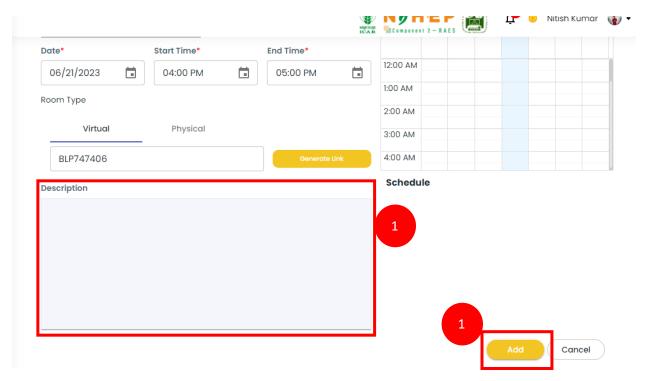
Step-7. Click on "Generate Link".



Step-8. Click on "Physical" to create a physical session.

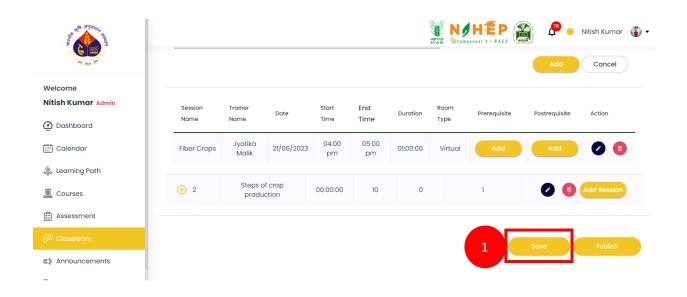


Step-9. Select Room from the drop-down menu.



Step-10. Add "Description".

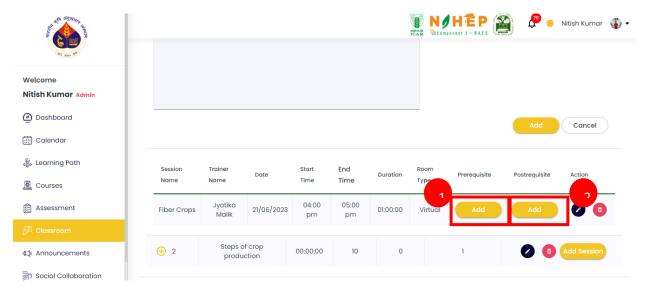
Step-11. Click on "Add".



Step-12. Click on "Save".

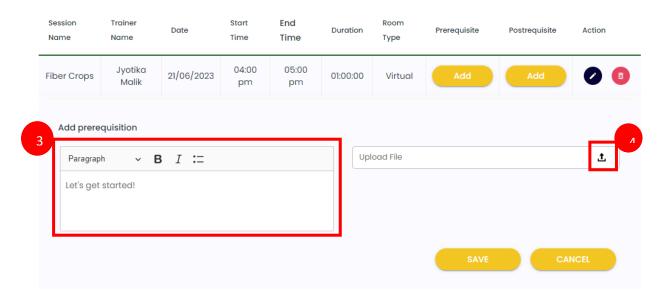


6.6 How to add pre-requisites and post-requisites?



Step-1. Click on "Add" under Prerequisite.

Step-2. Click on "Add" under Post requisite.



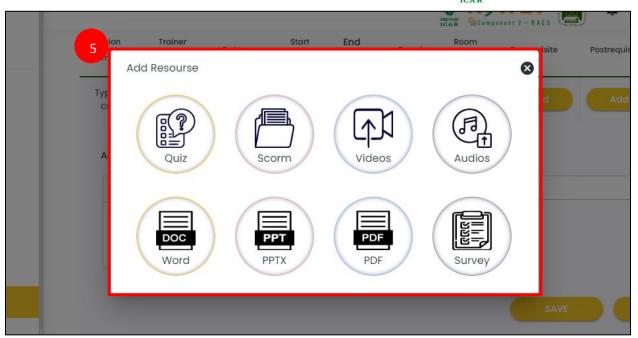
Step-3. Add Text under "Paragraph".

Step-4. Click on "Upload Icon".









Step-5. Select the file type.

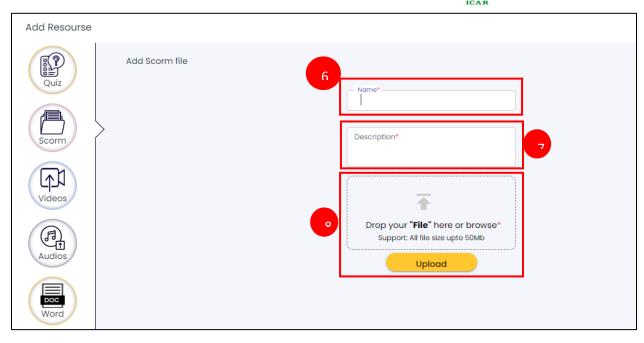
This feature supports files like:

- Quiz
- SCROM
- Videos
- Audios
- Word
- PPTX
- PDF
- Survey



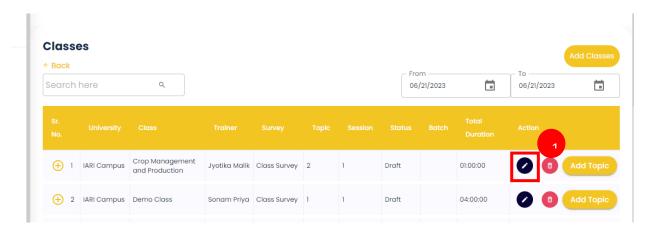




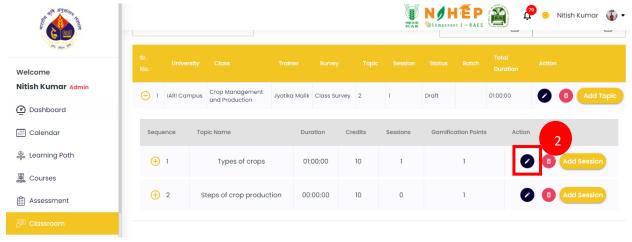


- **Step-6.** Enter the "Name" of the file.
- **Step-7.** Add "Description" to the file.
- Step-8. Select the file and click on "Upload".

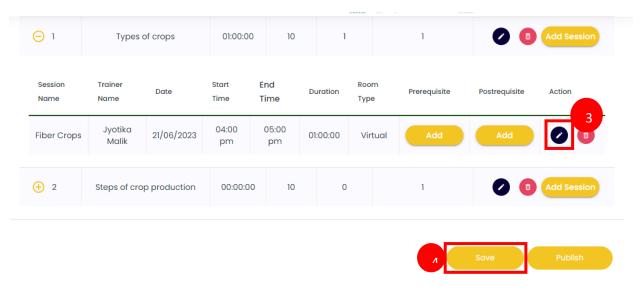
6.7 How to Edit a class, topic, or session?



Step-1. Click on the "Edit Icon" associated with the class.



Step-2. Click on the "Edit Icon" associated with the Topic.



Step-3. Click on the "Edit Icon" associated with the Session.

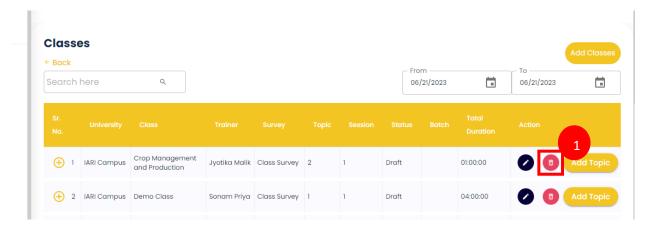
Step-4. Click on "Save"



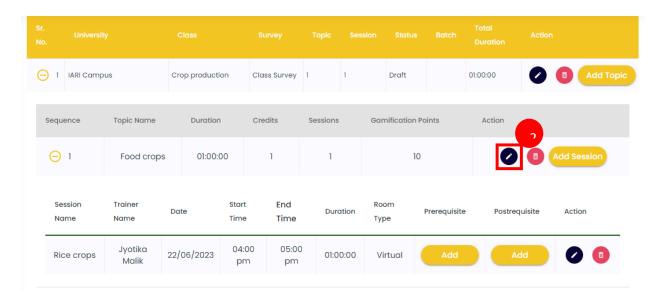




6.8 How to Delete a class, topic, or session?

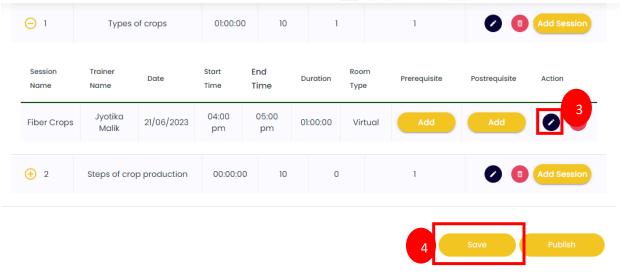


Step-1. Click on the "Delete Icon" associated with the class.



Step-2. Click on the "Delete Icon" associated with the Topic.

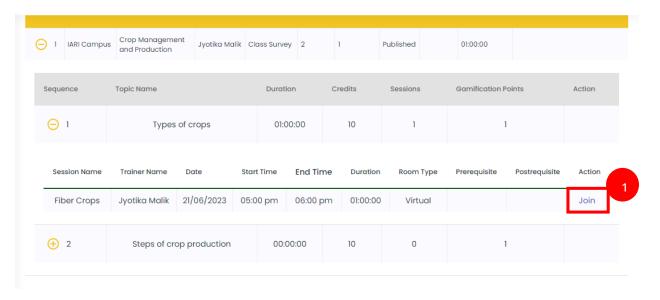




Step-3. Click on the "Delete Icon" associated with the Session.

Step-4. Click on "Save".

6.9 How to start a session?



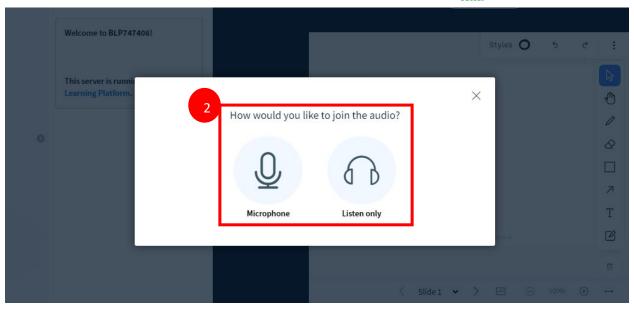
Step-1. Click on "Join".

The screen will display a pop-up stating, "How would you like to join the audio?" with two options: Microphone and listen only.









Step-2. Click on "Microphone" or "Listen only".

7. Assessment

The assessment module is the functionality that enables the Faculty to create assessments in the form of surveys, polls, assessments, and quizzes. Student's responses will be reviewed post completing and submitting the assessments. The assessment created can comprises various types of questions like

- Multiple Choice
- Multiple Response
- Large Open Answer
- Small Answer
- Matching

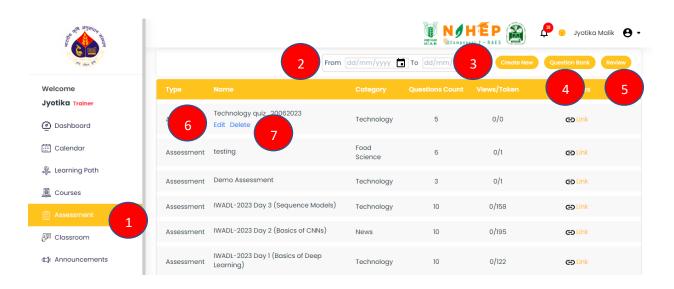
Questions can also be tagged through advanced options, and durations for the questions can also be set. Different types of messages can be set for the assessment, like messages to be displayed before quiz comment box messages, messages displayed at the end of the quiz, etc. Some other options like the number of questions per page, the time limit for the assessment, force submission after time expiry, the number of times the assessment can be attempted, and the start time and end time of the assessment.

Once assessment framing is complete from the faculty end, the same can be assigned to the students. Students will be notified through notifications about the assessments.

Other features of the Assessment Module.



- Conduct online tests, assignments, and examinations with efficient mechanisms of evaluation and feedback.
- Ability to weigh and grade individual questions within an assessment.
- Get notifications for upcoming assessments.
- View assessment feedback.
- Ability to Create polls/surveys.
- Ability to report on question-level data from surveys and assessments/tests.
- Assign to Individual Learner or a Group in a fixed or Random Mode Bulk Upload.
- **Step1.** The users can navigate to the assessment module by scrolling down the menu bar on the left side.
- **Step2.** Users can set the date range to filter assessments.
- **Step3.** Users can click on 'Create New' button to create new assessments.
- **Step4.** Users can click on 'Question Bank' to Import, Export, or Add new questions to the question bank.
- **Step5.** Users can click on 'Review' button to review the assessments sent for review
- **Step6.** Users can click on 'Edit' to edit the assessment.
- **Step7.** Users can click on 'Delete' to delete the assessments.



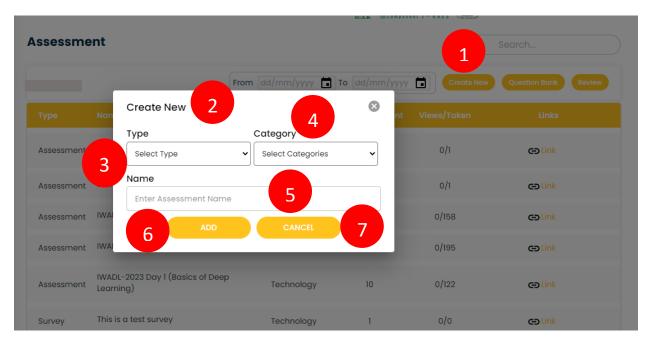
7.1 Create Assessment

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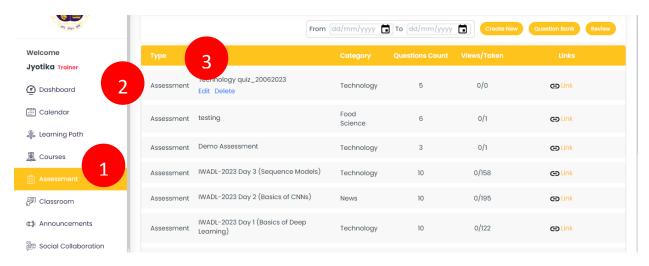
- **Step1.** The user Clicks on 'Create New' button.
- **Step2**. A Create New pop-up will appear.
- **Step3.** The users select the assessment type
- **Step4.** The users select the assessment category.
- **Step5.** The users enter the assessment name.
- **Step6.**The users click on 'Add' button to add the assessment framework.
- **Step7.**The users can click on cancel if he/she wants to cancel the assessment.

7.2 Add Questions



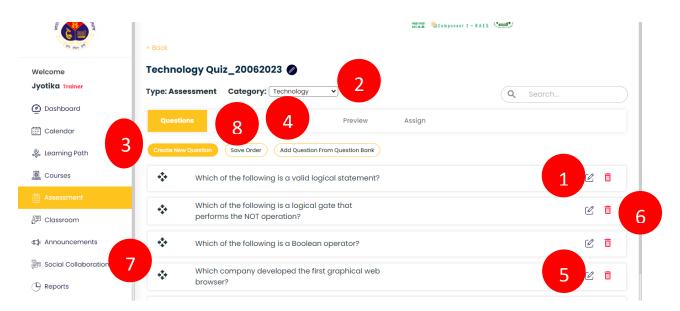






- **Step1.** The users click on the assessment module
- **Step2.** The users find the assessment name.
- **Step3.** The users click on edit.

7.3 Add Question Screen



- **Step1.** The users click on the edit icon to edit the assessment name.
- **Step2.** The users can change categories through the drop-down.
- **Step3.** The users can click on create new questions to add new questions.
- **Step4.** The users click on Add question from Question Bank to add questions from question bank.

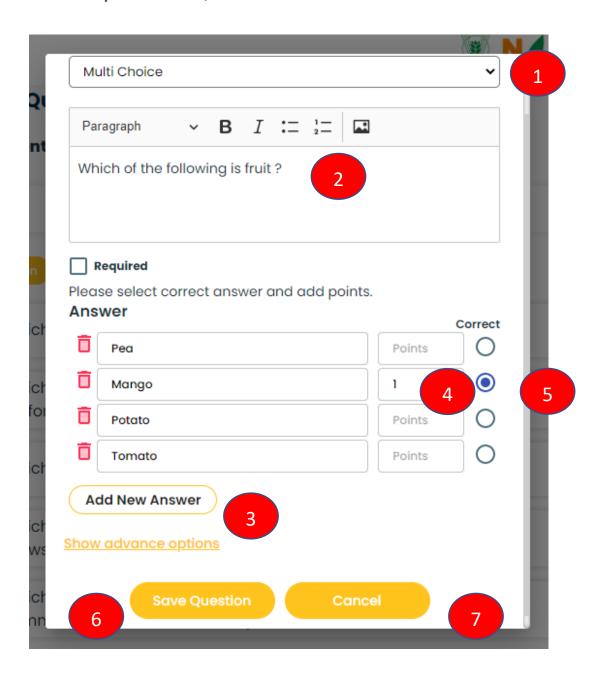






- **Step5.** The user clicks on the edit icon to edit the question.
- **Step6.** The user clicks on the delete icon questions to delete the question.
- Step7. The user clicks on the drag icon to drag the question to change the order
- **Step8.** The user clicks on the save order icon to save the order.

7.4 Steps to Create Questions

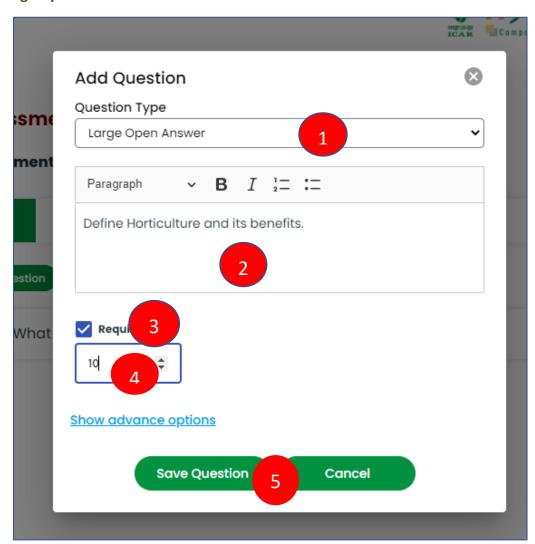


Multi-Choice



- **Step1.** The users can set the question as a multi-choice through the drop-down
- **Step2.** The users can type the question.
- **Step3.** The users clicks on Add New Answer to add the answers.
- **Step4.** The users enter the point for the correct answer.
- **Step5.** The users can check the correct radio button
- **Step6.** The users click on 'Save Question' to save the question.
- **Step7**. The users click on the 'Cancel' button to cancel the question

Large Open Answer



- Step1. The user can set the question as Large Open Answer through the drop-down
- **Step2.** The users can type the question.
- **Step3.** The users check the required option.

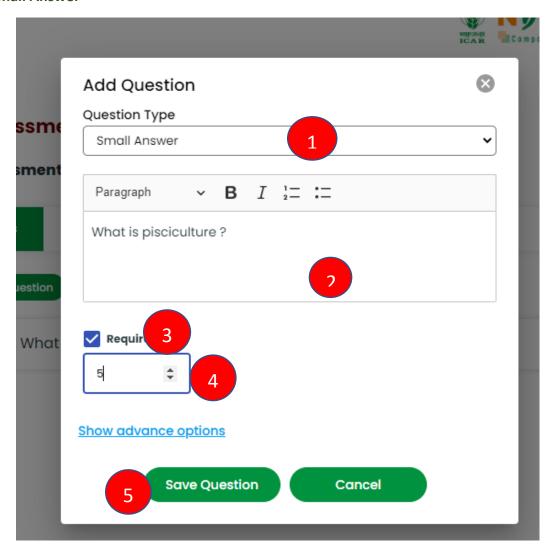






- **Step4.** The users enter the point details.
- **Step5.** The users click on Save Question to save the question.

Small Answer



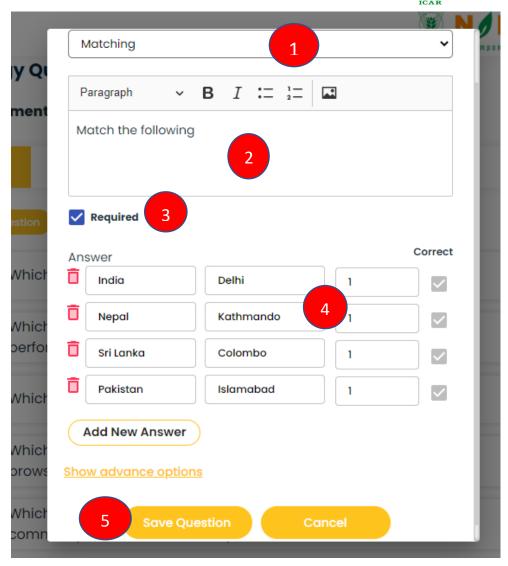
- **Step1.** The users can set the question as Small Answer through the drop-down
- **Step2.** The users can type the question.
- **Step3.** The users check the required option.
- **Step4.** The users enter the point details
- **Step5.** The users click on Save Question to save the question

Match the following









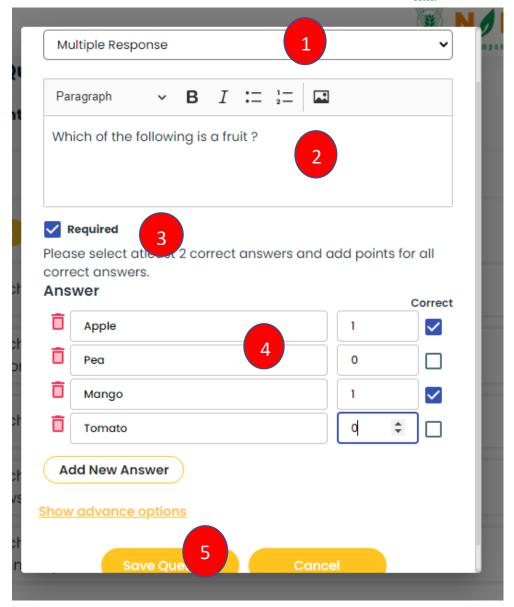
- **Step1.** The users can set the question as Matching through the drop-down
- **Step2.** The users can type the question.
- **Step3.** The users can check the required option.
- **Step4.** The users add the answer and assigns the points, and checks the correct option
- **Step5.** The users click on the save question.

Multi Response









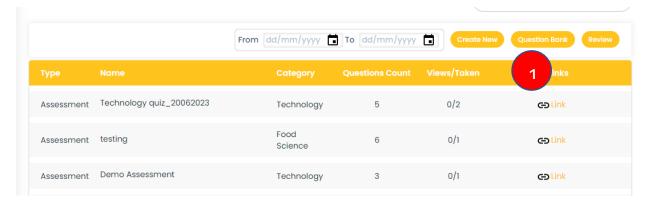
- Step1. The users can set the question as Multiple Responses through the drop-down
- **Step2.** The users can type the question.
- **Step3.** The users check the required option.
- **Step4.** The users add the answers, provides the points, and checks the correct option.
- **Step5.** The users click on Save Question to save the question



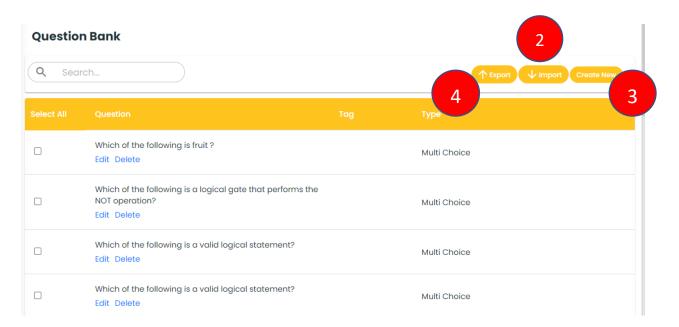




6.5 Steps to Create/Export/Import Question Bank



Step1. The users can create a question by clicking on the question bank.

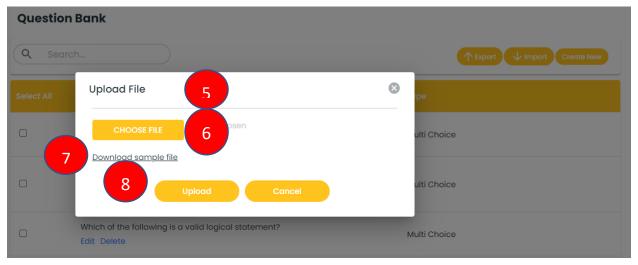


- **Step2.** Users can import the questions by clicking on the import button.
- **Step3.** Users can add new questions from 'Create New' button.
- **Step4.** Users can export questions from the Export button.

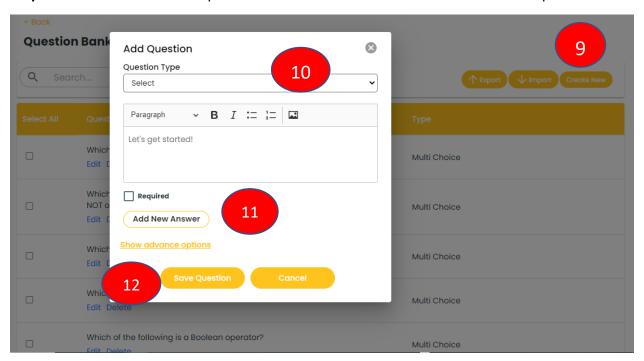








- **Step5.** The users get the upload file screen when he/she clicks on the import button.
- **Step6.** Users can now choose the file to upload by clicking on choose file.
- **Step7.** Users can download the sample file to prepare the question sheet to be uploaded.
- **Step8.** The users click on the upload button once have browsed and selected the question file.



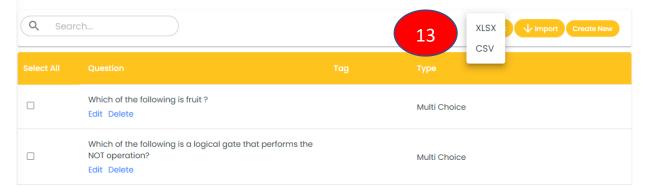
- **Step9.** The users click on create new button to add question screen.
- **Step10.** The users select the question type and types of the question.
- **Step11.** Users click on the Add New Answer button to add answer options.
- **Step12.** The users can click on Save Question to save the questions.





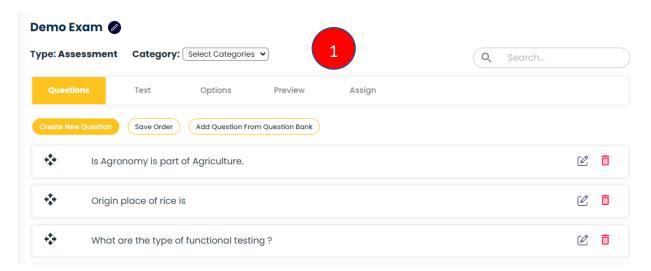


Question Bank



Steps13. The users click on the export button to export the questions in .xlsx and .csv.

6.6 Steps to Create Assessment from Question Bank

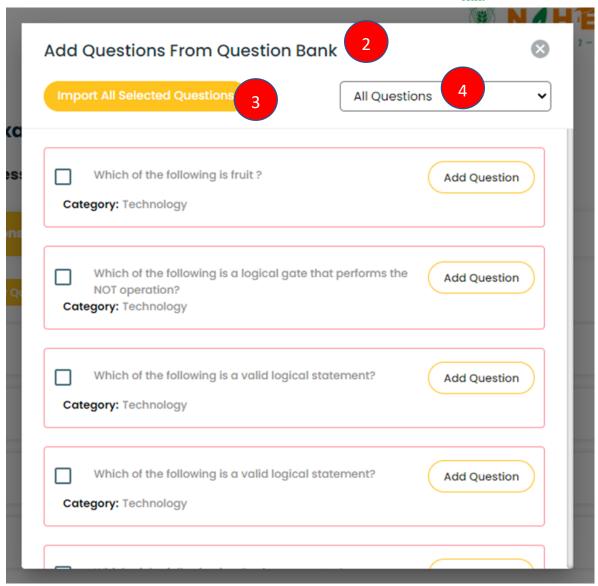


Step1. The users click on Add Questions from the question bank.





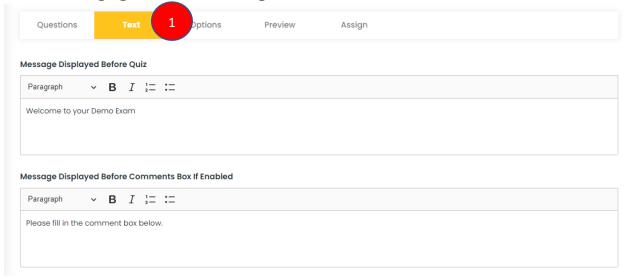




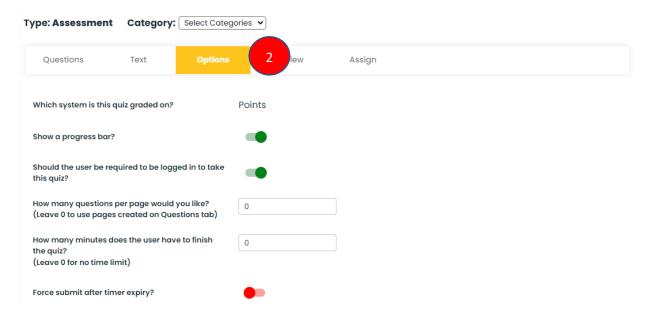
- **Step2**. Add Questions from Question Bank Screen appears.
- **Step3**. Select a question to be imported and click on Import All Selected Questions.
- **Step4**. Users can use all question filters to filter questions.



7.5 Managing Assessment Configuration



Step1. The users click on the 'Text' tab and can now edit the pre-configured messages from this section.

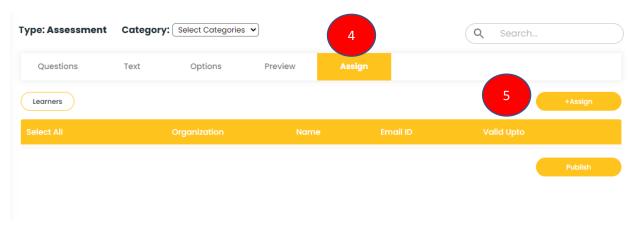


Step2. The users click on the 'Options' tab to edit the assessment option from this section.





Step3. Users can click on the Preview tab to get a preview of the assessment.



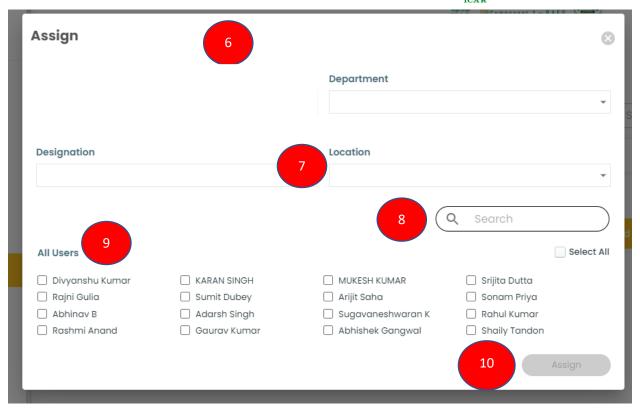
Step4. Users can click on Assign to assign the assessment to the students.

Step5. The users click on +Assign Button to assign the assessment to the students.









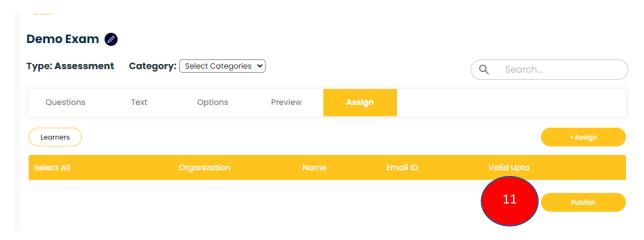
Step6. The users get the assigned screen.

Step7. The users select department, designation, and location from the drop-down.

Step8. Users can search for specific users from the search bar.

Step9. Users can select specific users from the list of users.

Step10. The users click on assign once the students have been selected.



Step11. The users click on 'Publish' button to publish the assessment.

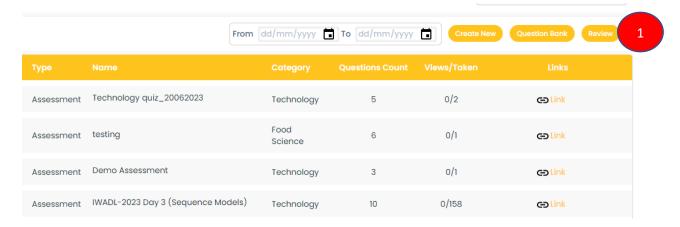
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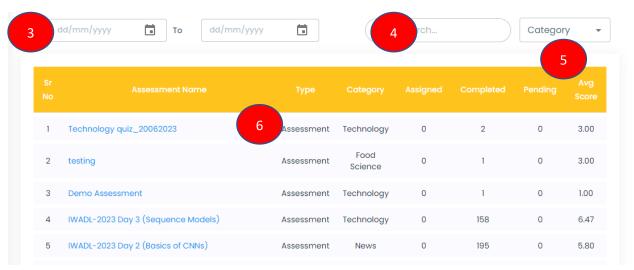




7.6 Assessment Review

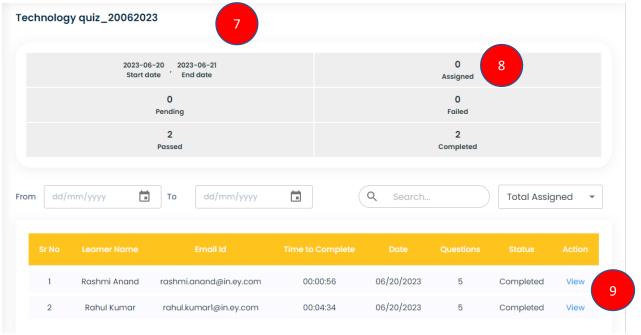


Step1. The users click on the 'Review' button to view the assessments.



- **Step2.** The users get the assessment review screen.
- **Step3.** Users can set the date range.
- **Step4.** Users can search for the assessment name from here.
- **Step5.** The users can set the filter of category from here.
- **Step6.** The users click the assessment name hyperlink to open the review screen.

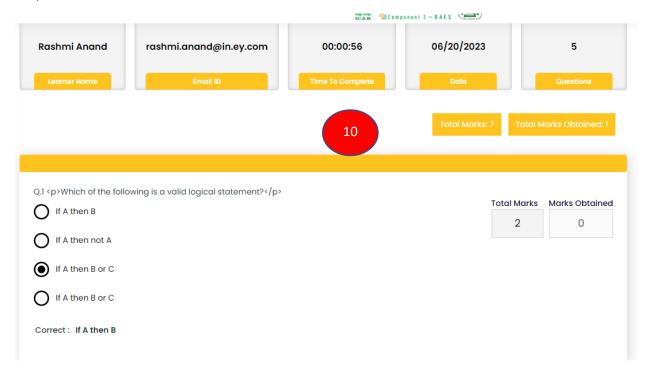




Step7. The users get the assessment review screen.

Step8. The users get the details of the assigned, pending, passed, and failed completed assessments.

Step9. The users clicks on view to review the assessment of the student.

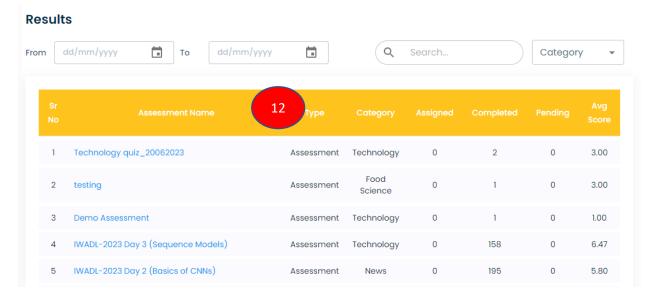


Step10. The users get the review screen with all the student details.





Step11. The users can only review the long or short answer type question and therefore allocate marks in the marks obtained section and finally clicks on save.



Step12. Once the user has completed the review of the assessment, its name will be hyperlinked, and all the corresponding columns of the assessment will be filled accordingly.

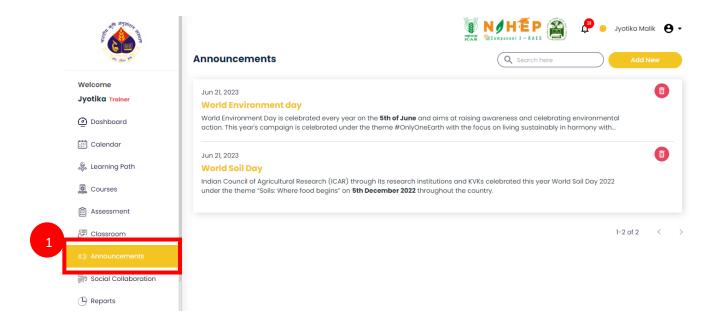
8. Announcement



Announcement modules comprise the functionality to make global announcements. Announcements made by faculty can be viewed by the students through the announcement module. These announcements can also be scheduled to be published later.

8.1 How to view announcements?

Users can click on the announcement from the left navigation. Once the user selects announcements, they will be able to see the announcements with the date of Publish.



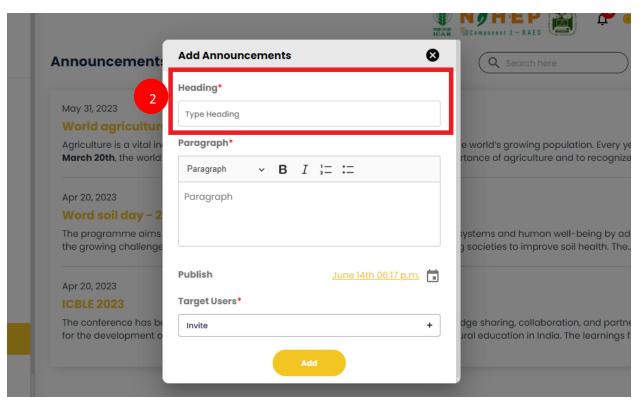
Step-1. Click on the "Announcement Name". Users can read the complete announcement.

8.2 How to add a new announcement?



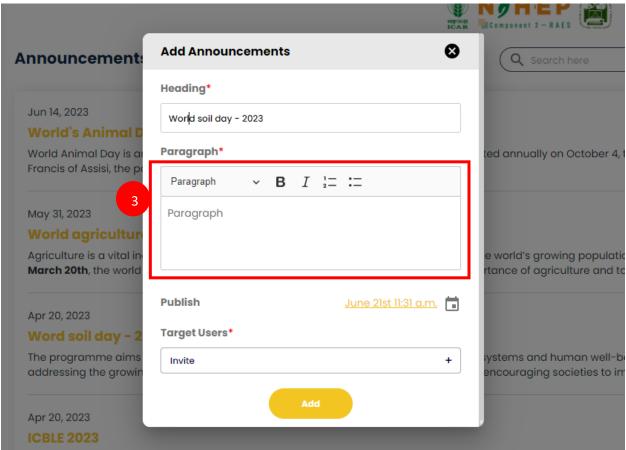
Step- 1. Click on "Add new" button to create a new announcement.

A pop-up will appear, "Add Announcements".



Step-2. Add Heading of the announcement under "Heading" option.

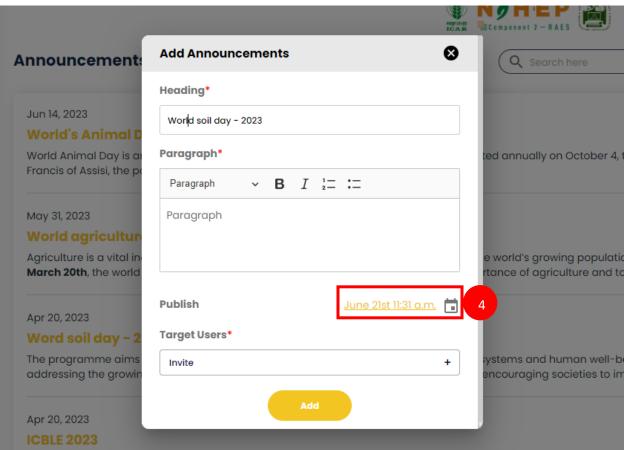


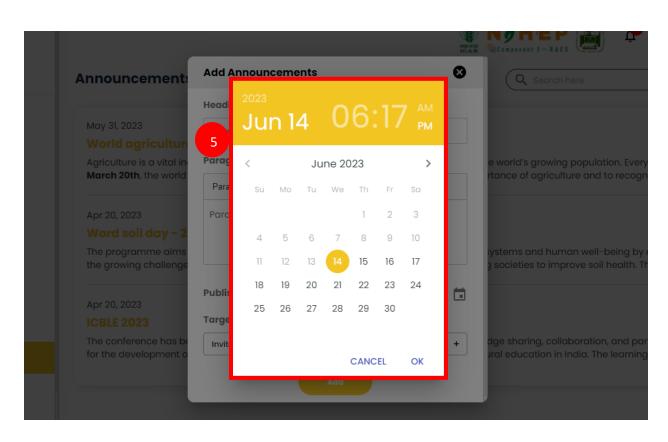


Step-3. Add a description for an announcement under "Paragraph" option.

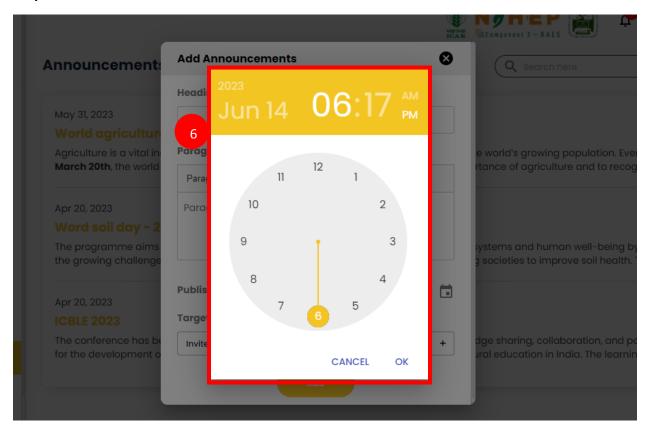
Step-4. Select Publish date and time of an announcement by clicking on the calendar associated with Publish.





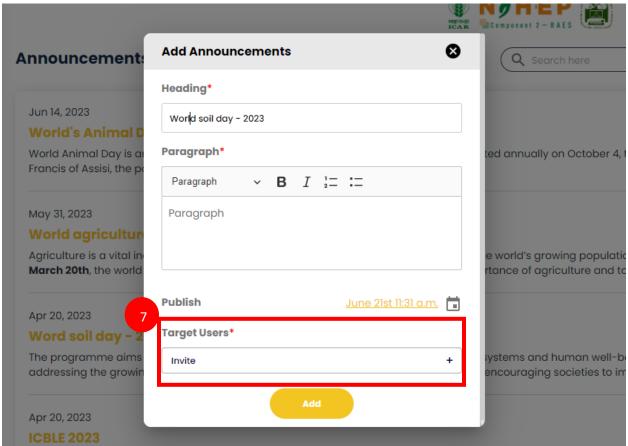


Step-5. Select Date.



Step-6. Select time.





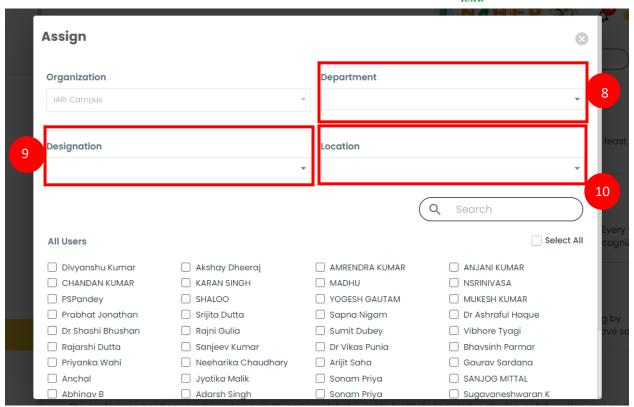
Step-7. Click on the "+" associated with an invite.

A pop will display to assign participants.







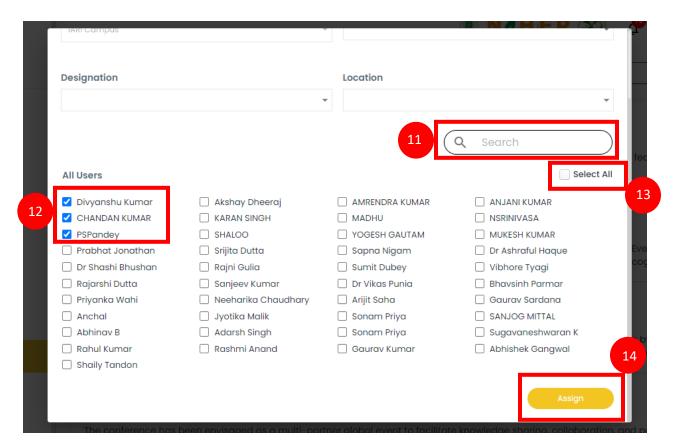


Step-8. Select "Department" from the drop-down menu.

- **Step-9.** Select "Designation" from the drop-down menu.
- **Step-10.** Select "Location" from the drop-down menu.

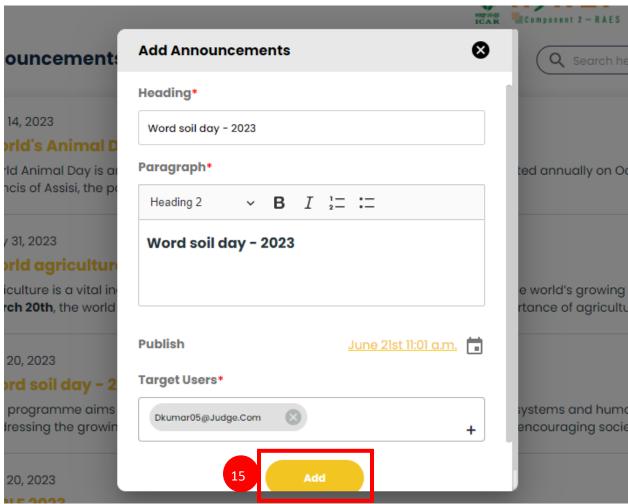






- Step-11. Search the student's name in the local 'Search' given.
- **Step-12.** Click on the check boxes associated with the names of the students.
- **Step-13.** Click on the check box associated with "Select All" if you wish to select all the students.
- Step-14. Click on "Assign".



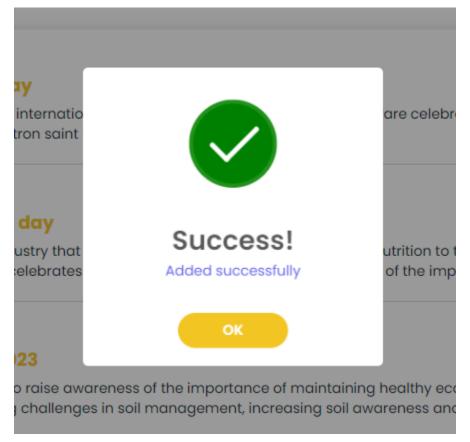


Step-15. Click on "Add" button to save the announcement.





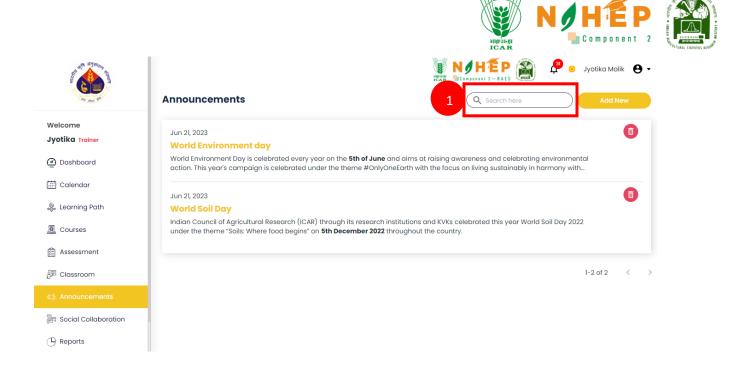




A success message will appear, "Added successfully".

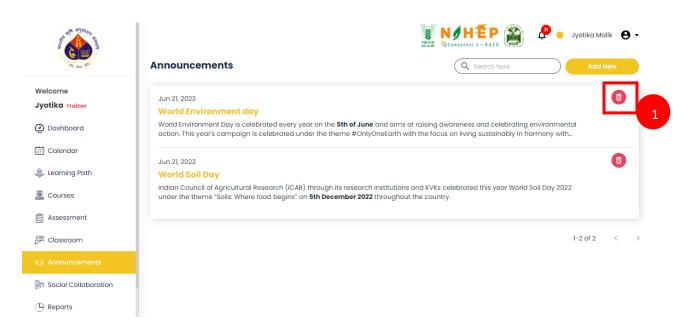
8.3 How to search for an announcement?

When the users select announcement from the left menu navigation, they can see an option for search.



Step-1. Type the heading or keywords to search for any announcement.

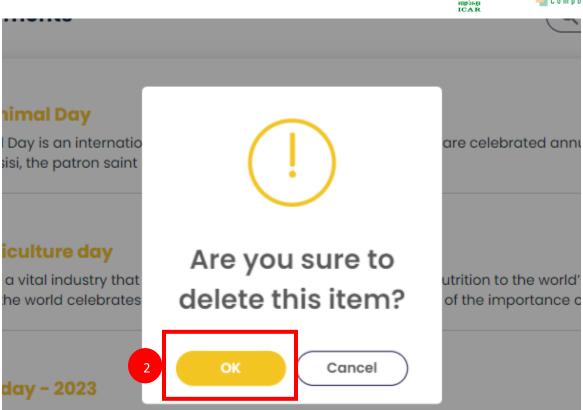
8.4 How to Delete an Announcement?



Step-1. Click on the delete button associated with every announcement published.

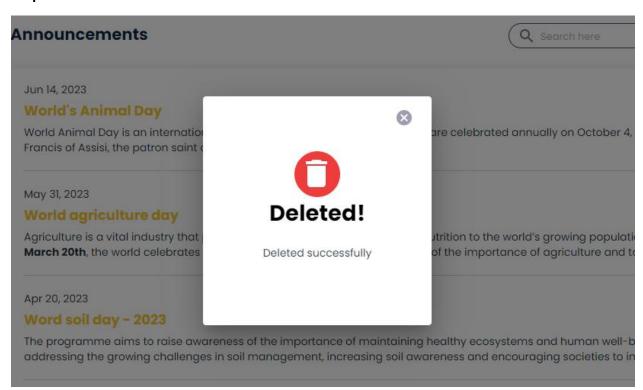
Once the users click on delete, a pop-up will appear with the message "Are you sure to delete this item"?





me aims to raise awareness of the importance of maintaining healthy ecosystems ne growing challenges in soil management, increasing soil awareness and encoura

Step-2. Click on "OK" to delete this item. Click on "Cancel" to cancel.









A success message will appear "Deleted successfully".

9. Social Collaboration

Social and Collaborative Learning are educational approaches that emphasize interaction and cooperation among students.

In social learning, individuals learn through observing and imitating others. It is based on the idea that people learn from each other, whether it is through direct observation or by modelling behavior.

Collaborative learning, on the other hand, involves students working together in groups or teams to achieve a common goal. It encourages active participation, communication, and cooperation among students. In collaborative learning, each member of the group contributes their unique perspectives, knowledge, and skills to solve problems, discuss ideas, or complete projects.

In Social and Collaborative learning there will be Blogs and Discussions. Blogs and discussions are both forms of online communication, but they differ in their purpose, structure, and mode of interaction.

Blogs are primarily used for sharing information, opinions, and personal reflections in a more structured and formal manner.

Discussions are typically more open-ended and encourage back-and-forth conversations. Discussions are designed for many-to-many communication, where multiple participants can contribute and respond to each other's comments.



Step1. The users scroll down the left menu bar to click on Social Collaboration.

Step2. The users can be able to see all the topics being discussed.



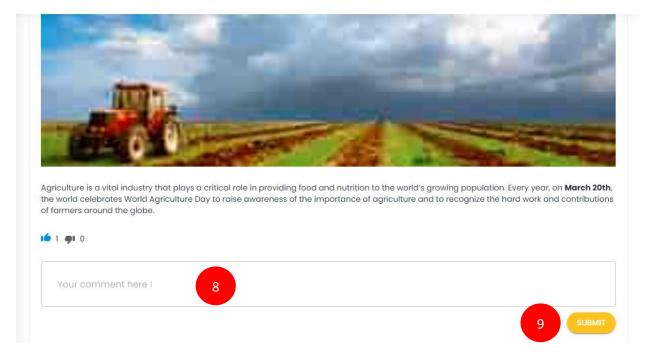




- **Step3.** The users can edit the topics.
- **Step4.** The users can delete the topics.
- **Step5.** The users can add the topics of the discussion.
- **Step6.** The users can click on the topic name to view the content.



Step7. The users can now view the content and see the likes and dislike counts.



Step8. The users can add comments from this section.

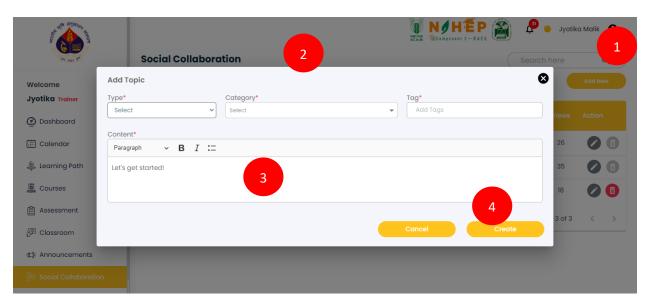






Step9. The users can click on submit once comment is entered.

9.1 Steps to Create Social Collaboration Topic

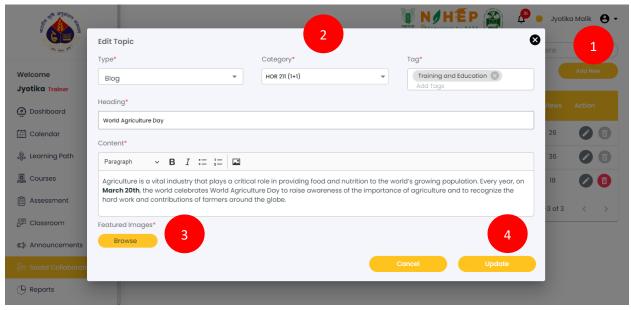


- **Step1.** The users can click on Add New button.
- **Step2.** The users get a pop up to add topic.
- **Step3.** The userss selects the topic, category, tag and enters the content of the topic.
- **Step4.** The users click on 'Create' button to create the topic.

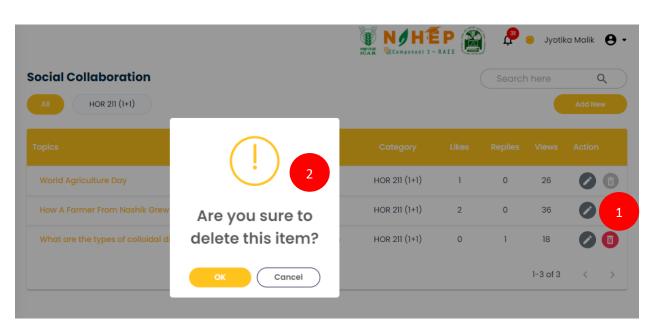
9.2 Steps to Edit Social Collaboration Topic







- **Step1.** The users can click on Add New button.
- Step2. The users get an edit topic pop up and now the user can edit type, category, tag, heading and content
- **Step3.** The users can click on browse button to change the image.
- **Step4.** The users once has completed the editing can click on Update button to save the changes.
 - 9.3 Steps to Delete Social Collaboration Topic



Step1. The users can click on delete button.



Step2. The users can click on ok to confirm the delete.

10. Reports

Repots module constitutes the functionality to facilitate data reporting through telemetry, which can help faculty to gain actionable insights and implement improvement in user experience and achieve better outcomes. This data will be used to carry out various analyses required to evolve the system in the future. Report Module comprises different types of reports related to application usage. These reports are as follows— user report, course report, assessment report, training report, custom report, batch report, and classroom report.

A user-based report and dashboard are created for all user profiles. These reports will be accessible to all users: Administrator/Faculties/Students based on their privileges. Admin can view/ export the reports for all Students of their university. Faculties can view/export the reports for all students that are enrolled in their courses. Students can view reports of their own and Assessments etc.

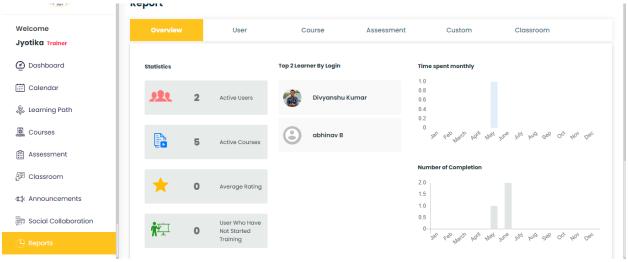
Reports generated can be exported to Excel and saved for later use. A functionality to schedule reports is also available.

The report module also has the functionality to upload past session data. Data can be prepared in the prescribed format and imported through the panel. Once the data is imported successfully will start reflecting in the panel. A provision to schedule and email reports is also available in the module. Search and filter functionalities help users to perform search and filter on user data.

At least twenty different types of reports are generated within the BLP to understand the Faculty\Student interaction with the BLP.

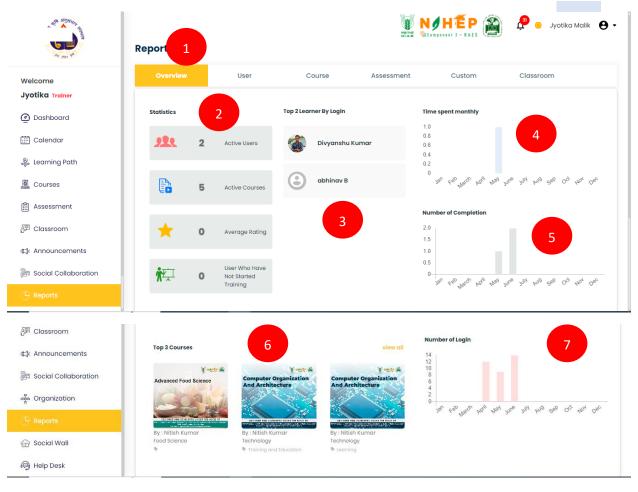
Special custom reports based on university, role, course, department, location, and skills can be generated. Faculty will choose custom fields and can generate custom reports as per their requirements.





Step1. The users scroll down to the left of the menu bar to click on the Reports Module

10.1 Overview Report

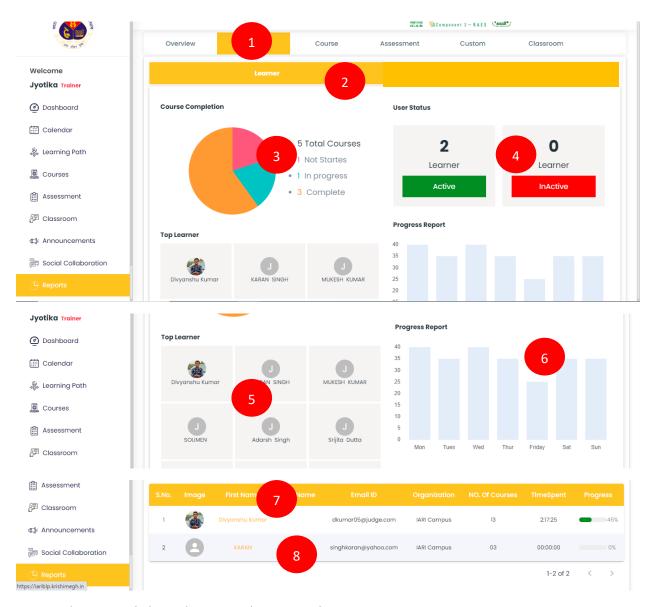


Step1. The user can view the overview of the report.



- **Step2**. Users can view the statistical details like active users, user courses, average ratings, and users who have not started training.
- **Step3**. The users can view top students by the login.
- **Step4**. Users can view a graph of the monthly time spent on BLP.
- Step5. Users can view a graph of course completion month-wise.
- Step6. Users can view the top 5 courses.
- Step7. Users can view a graph of the login month-wise.

10.2 User Report



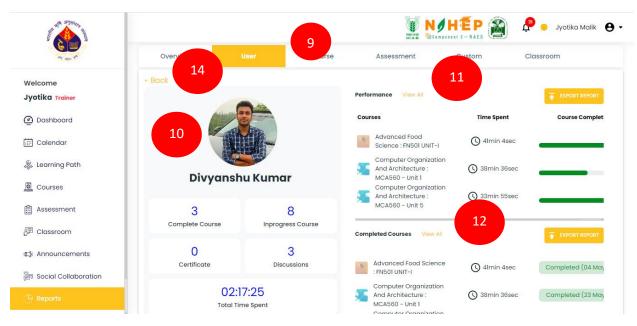
- **Step1**. The users click on the user tab to view the user report.
- **Step2**. The users can view the student report.

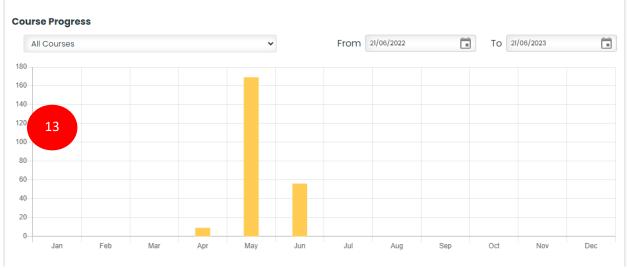






- **Step3**. The users can view the course completion pie chart.
- Step4. The users can view the user status report.
- **Step5**. The users can view the top students.
- **Step6**. The users can view the progress report of the students.
- **Step7**. The users can view the detailed student report.
- **Step8**. The users click on individual students to view the detailed report.



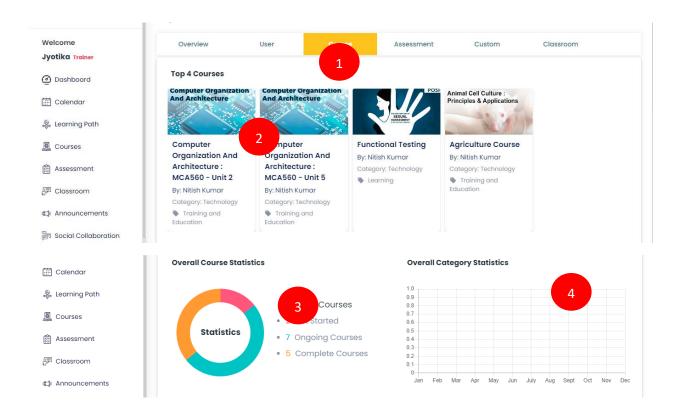


- **Step9**. The users can view the complete details of the student.
- **Step10**. The users can view the student report card in the grid view.

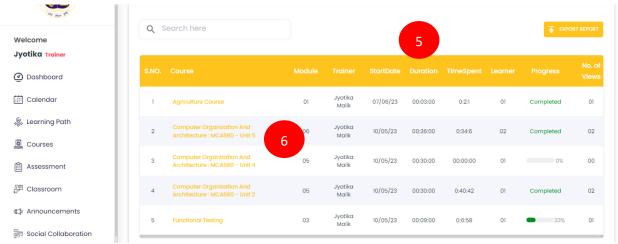


- **Step11**. Users can view the performance report of the student along with the functionality to export the report in Excel.
- **Step12**. The users can view the completed course report of the student along with the functionality to export the report in Excel.
- **Step13**. The users can view the course progress report. Course filters and a filter to set the date range are also available to change the graph.
- **Step14**. The users click on Back to return to the main page.

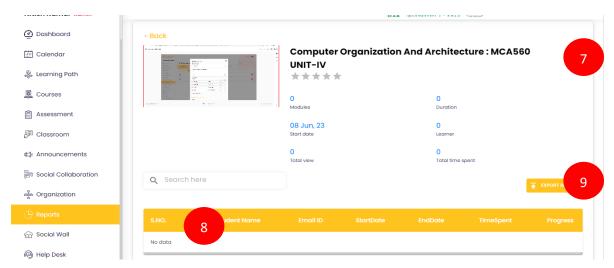
10.3 Course Report







- **Step1**. The users click on the Course tab to view the course report.
- **Step2**. The users can view to view top 5 courses.
- **Step3**. The users can view all course statistics as a donut chart.
- **Step4**. The users can view overall category statistics.
- **Step5**. The users can view detailed course reports.
- **Step6.** The users click on the individual course name to study the more detailed report of the course.



- **Ste7.** The users can view the full details of the course.
- **Step8.** The users can view the details of the students enrolled in the course.
- **Step9.** The users can export the report in Excel.

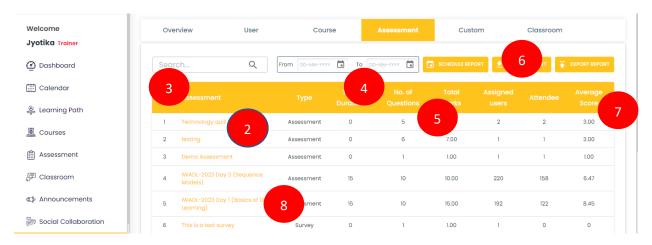




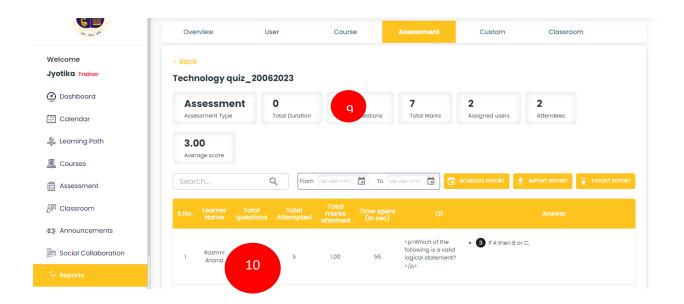


10.4 Assessment Report





- **Step1**. The users click on the Assessment tab to view the Assessment report.
- Step2. The users can view the assessment report.
- **Step3**. The users can use the search filter for filtering assessments.
- **Step4**. The user can set date range filters.
- Step5. The users can set a schedule report.
- **Step6**. The users can import reports to add back-date reports.
- **Step7**. The users can export report repExcell and csv.
- **Step8**. The users can click on the individual assessment name to view the detailed report.



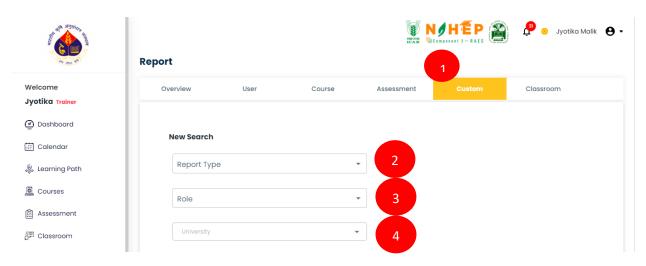




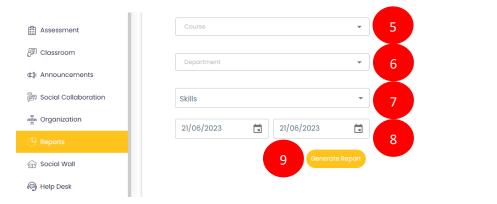


- **Step9**. The users can view the complete details of the assessment.
- **Step10**. The users also able to view complete details of the student's response along with the score.

10.5 Custom Report



- **Step1**. The users click on the Custom tab to view Custom Report.
- **Step2**. The users select the report type. It's a mandatory field.
- **Step3**. The users select the role. It's a mandatory field.
- Step4. The user select University. It's a mandatory field.

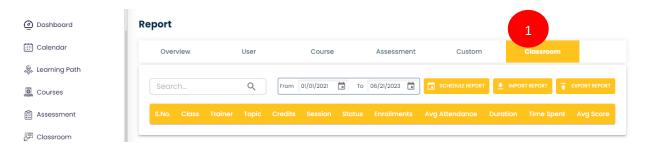


- **Step5**. The users select Course.
- **Step6**. The users select Department.
- Step7. The users select Skills.
- **Step8**. The users select the date range.

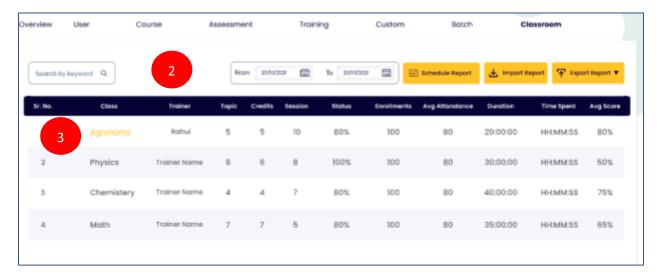


Step9. The users click on generate a report to generate the custom report

10.6 Classroom Report



Step1. The users click on the classroom tab to view the classroom report.



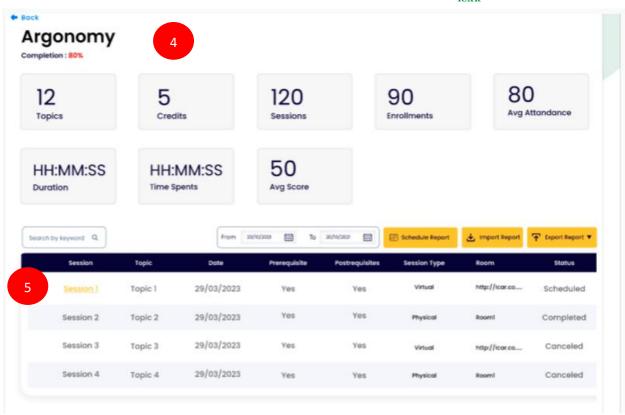
Step2. The users can view classroom reports.

Step3. The users click on individual class names to view detailed reports.





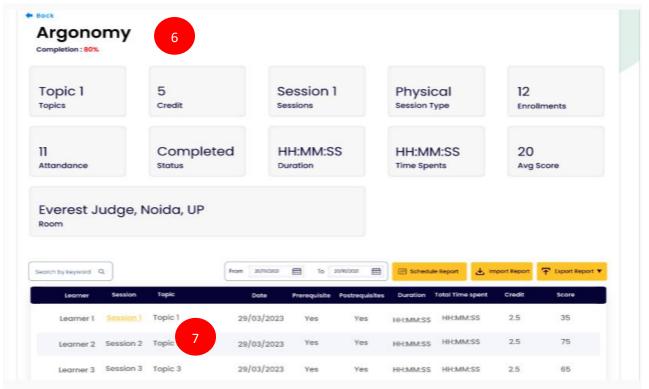




Step4. The users can view detailed class reports.

Step5. Users can view session details of the class, and the user who clicks on individual sessions can view session details.





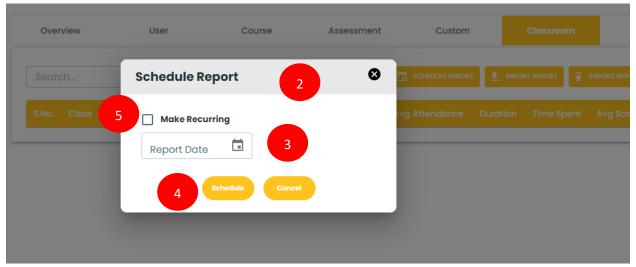
Step6. The users can view overall session details.

Step7. The users can view details of the students enrolled for the session.



Step1. The user clicks on the Schedule Report button.

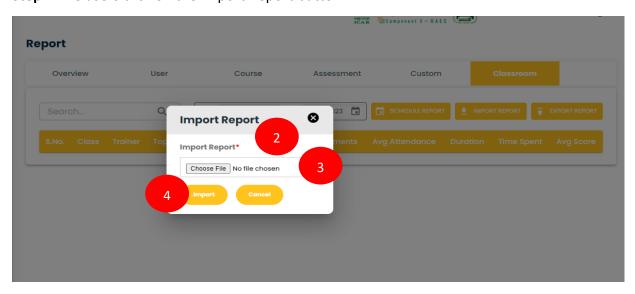




- **Step2**. The users get Schedule Report pop-up screen.
- **Step3**. The users select the date
- **Step4**. The users click on the Schedule button to schedule the report.
- **Step5**. The users check on making recurring to get on a recurring date.



Step1. The users click on the Import Report button.



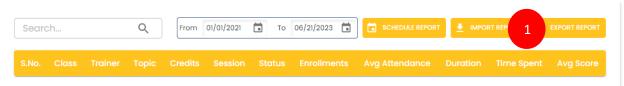




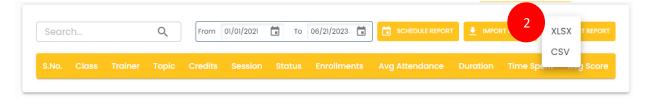


- Step2. Users can Import Report screen.
- **Step3**. The users click on Choose a File to browse the file and upload it.
- **Step4**. The users click on the Import button to upload the file. Once the file is uploaded successfully, a success screen will appear.

10.8 How to export Report



Step1. The users click on the Export Report button.



Step2. The users gets XLSX and CSV options. Users can select the format of the file, and the file will be downloaded in the format selected.

11. Video Conferencing

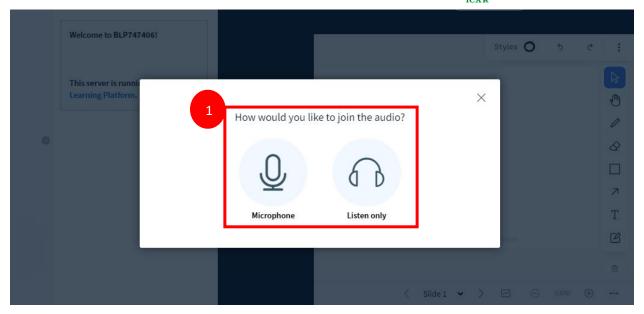
The system comprises of inbuilt Video Conferencing tool. Faculty can conduct sessions, events, or meetings through this platform. Faculty can share public chat and shared notes to the students.

Pre-requisite: Faculty can conduct classes via video conferencing. Once the user has started a class. A pop-up will appear. Faculty can Join a session from Classroom or start event or meeting from Calendar. (As discussed in Classroom and Calendar modules respectively)



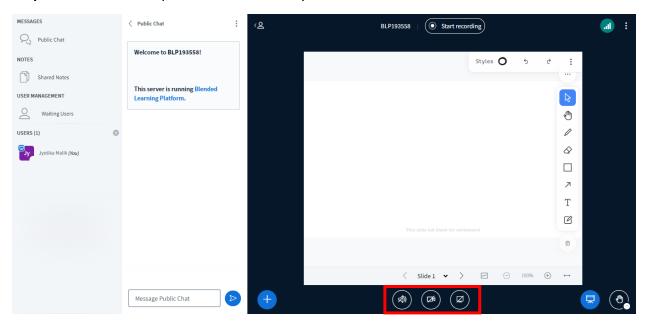






The screen will display a pop-up stating, "How would you like to join the audio?" with two options: Microphone and listen only.

Step-1. Click on "Microphone" or "Listen only".



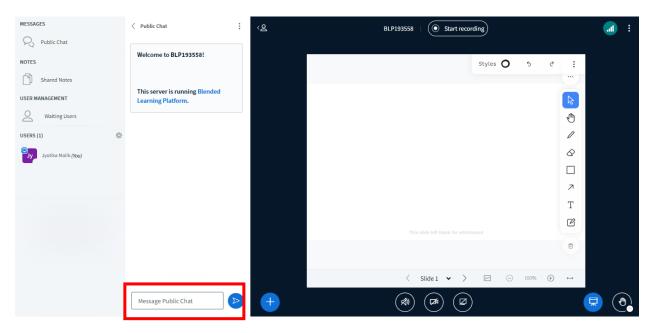
- User can Mute/Unmute by clicking on microphone icon.
- User can On/Off video by clicking on Camera icon.
- User can share/unshare screen by clicking on screen icon.





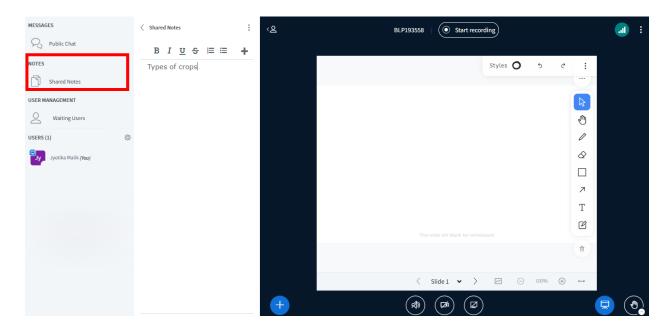


11.1 Public chat



User can also write messages in public chat, all the other user can view the message.

11.2 Shared note



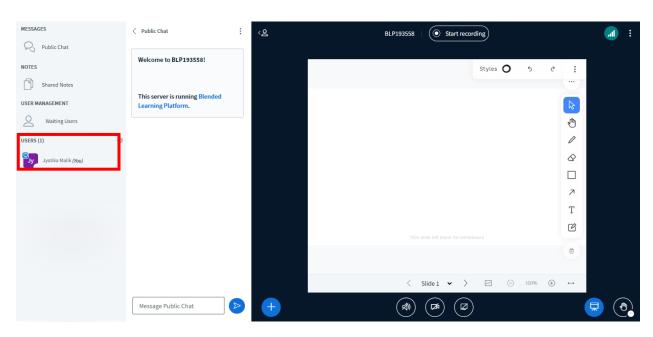
User can write notes by clicking on shared notes. All the user will be able to view shared notes.





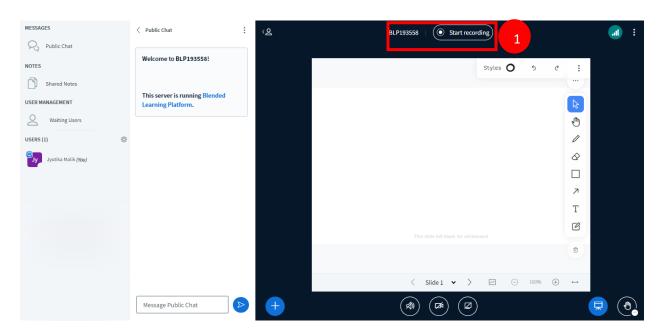


11.3 User and Waiting users



List of participants and list of waiting participants can be seen under "USER MANAGEMENT".

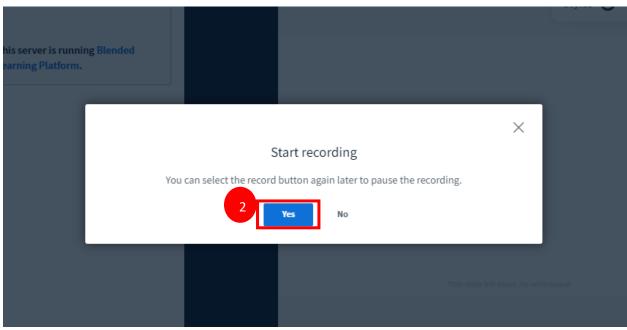
11.4 Recording



Step-1. Click on the "Start recording" button.

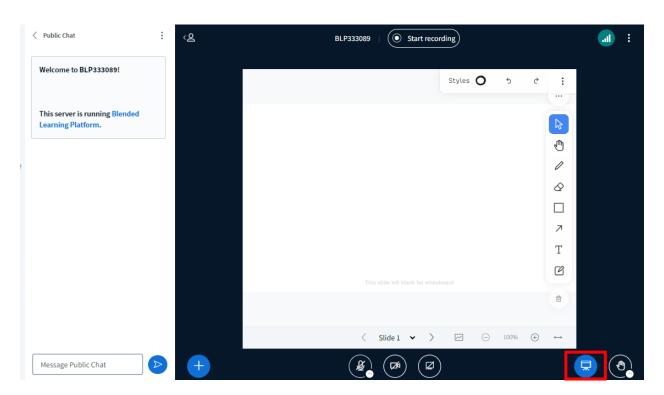






Step-2. Click on "Yes" button.

Minimise Presentation 11.5



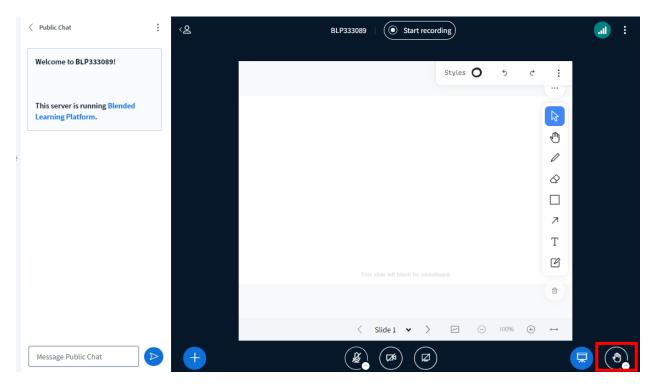
Click on the "screen Icon" in blue to minismise the presentation.







11.6 Raise Hand



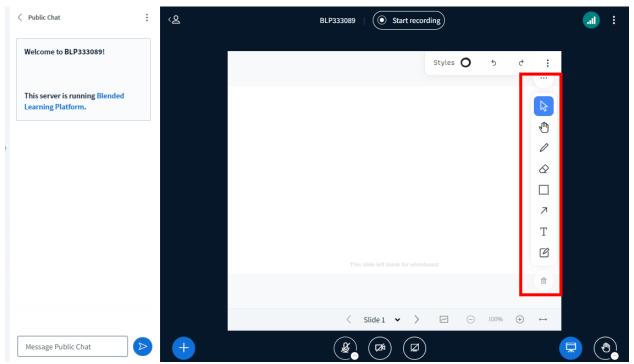
Click on the "raise hand" button to raise hand.

11.7 White Board









Users have multiple features associated with white board. The features of white board are listed below:

- Select object User can select object by clicking on select.
- Move object User can select Pan to move board.
- Pen- User can select pen to draw on the board.
- Eraser- User can select eraser to erase.
- Text- User can add text.
- Sticky- User can add sticky notes.

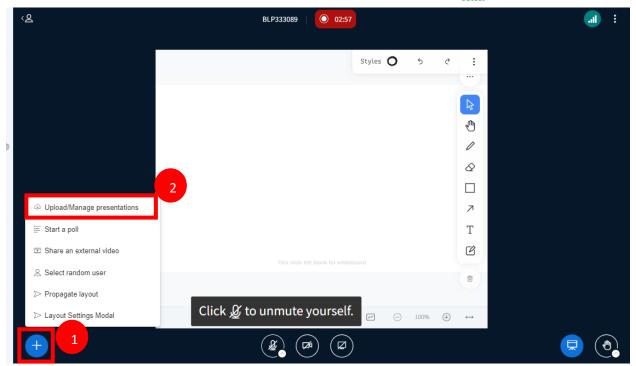
Delete- User can click on delete to delete text.

11.8 How to upload a presentation?



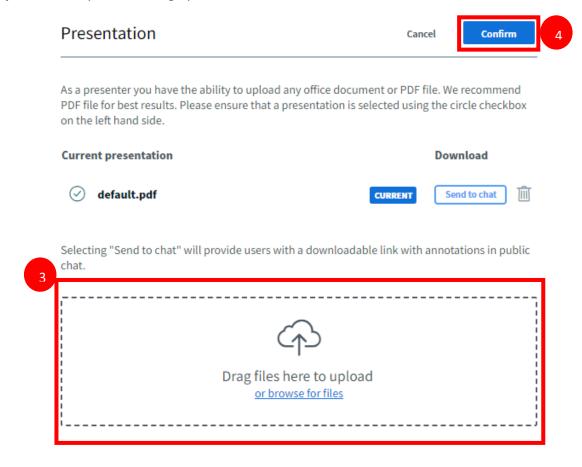






Step-1. Click "+" in blue.

Step-2. Select Upload/Manage presentations.

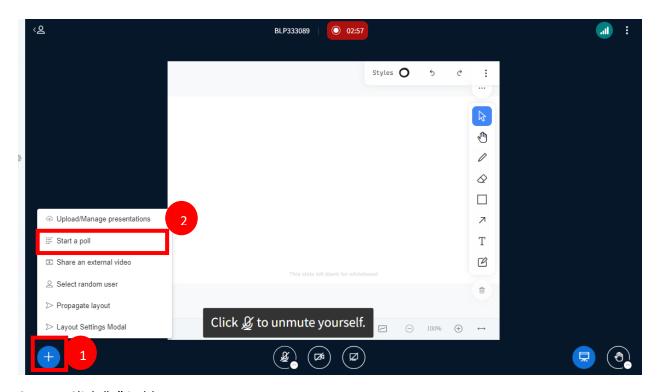




Step-3. Click on "or browse for files" or drag and drop the file in the given space.

Step-4. Click on "Confirm".

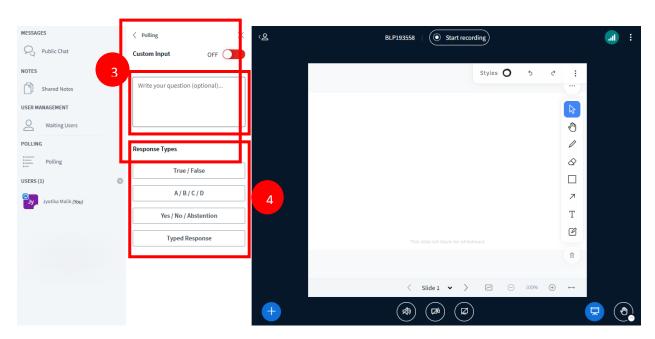
11.9 How to start a poll?



Step-1. Click "+" in blue.

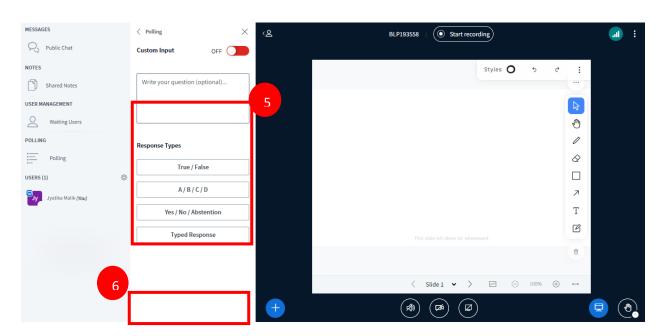


Step-2. Select "Start a poll".



Step-3. Type a question under "Write your question".

Step-4. Select "Response types".



Step-5. Enter answers.

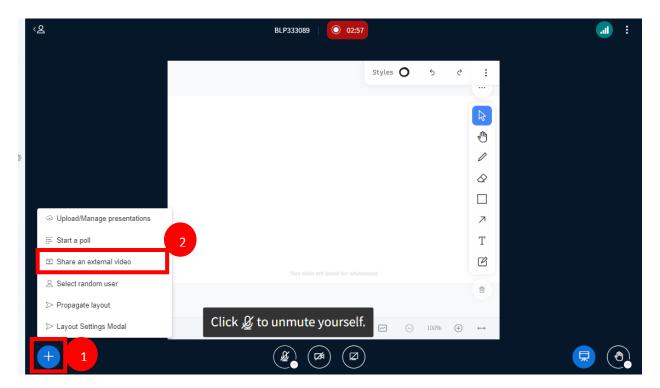
Step-6. Click on "Start Poll".





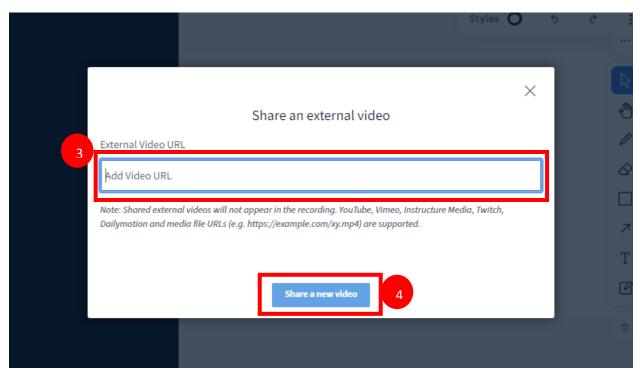


11.10 How to share an external video?



Step-1. Click "+" in blue.

Step-2. Select "Share an external video".



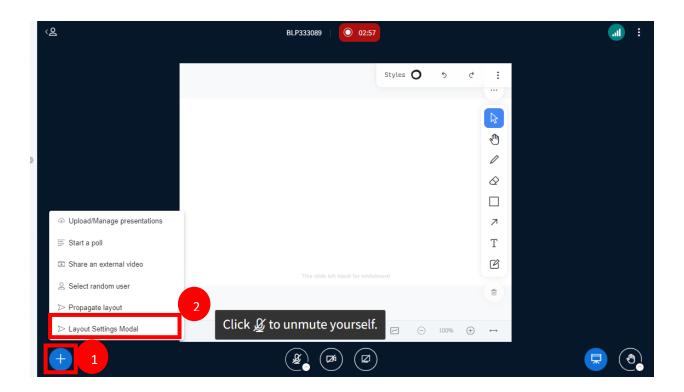






- **Step-3.** Enter the URL, under Add Video URL.
- **Step-4.** Click on "Share a new video".

11.11 Layout Setting

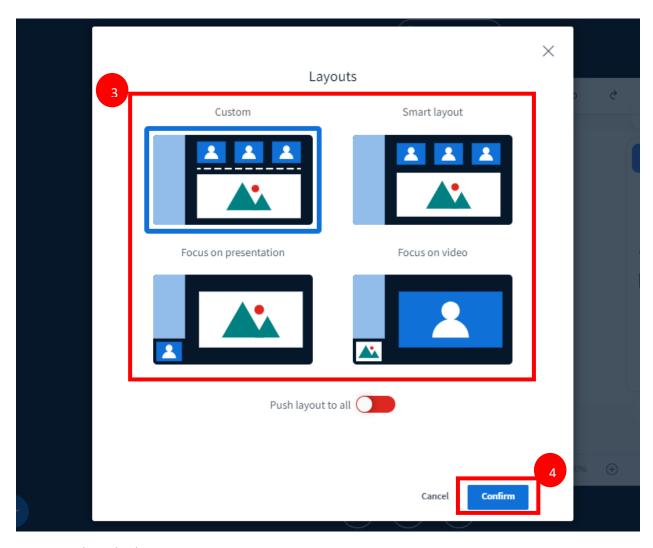


- Step-1. Click "+" in blue.
- Step-2. Select "Layout Settings Modal".







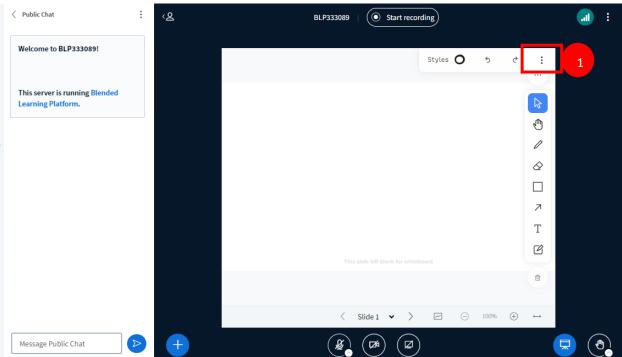


Step-3. Select the layout.

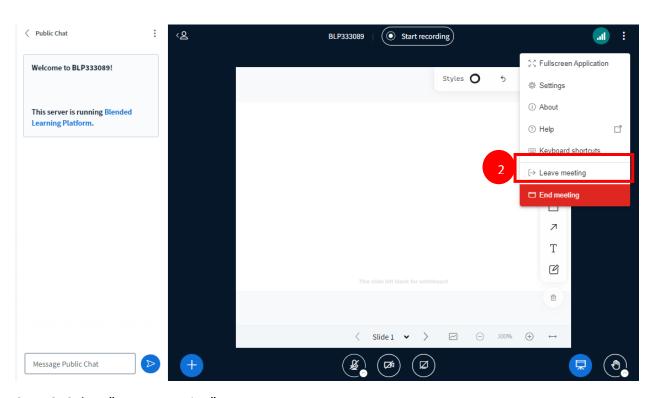
Step-4. Click on "Confirm"

11.12 How to leave meeting?





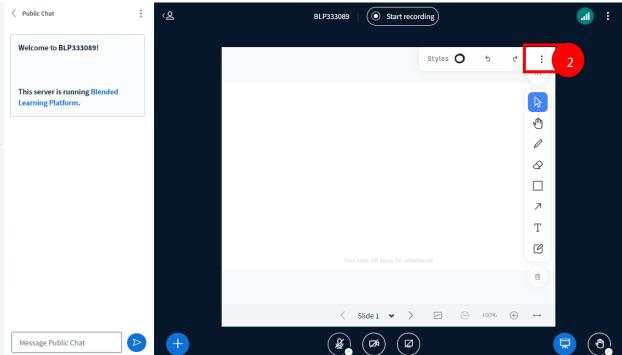
Step-1. Click on the "three dots"



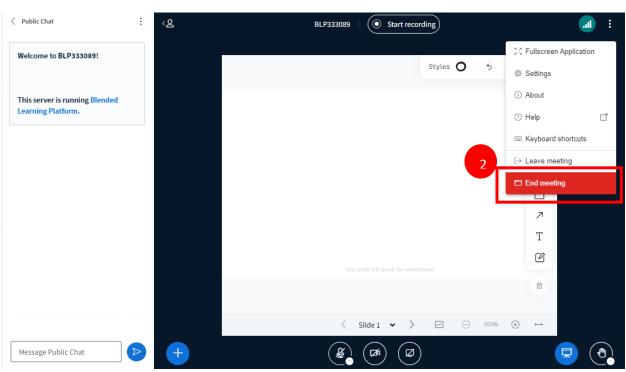
Step-2. Select "Leave meeting".

11.13 How to end meeting?





Step-1. Click on the "three dots"



Step-2. Select "End meeting".







APPLICATION INTERFACE









Create Skill-based Curriculum with Different Courses

NARES-BLP Management Team

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