

User Manual for Teacher

2025/08/13



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Preface

Introduction

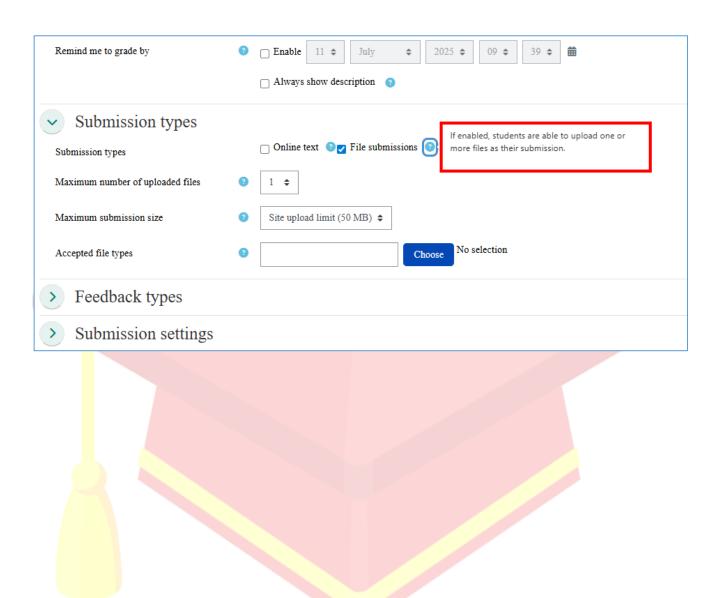
- In the Moodle environment, teachers add resources and activities for their students. These can be as simple as pages with downloadable documents or as complex as a series of interactive tasks for learning.
- The course page consists of a central section containing tasks and side blocks. Course teachers have control over the layout of the course homepage and can change it at any time. They can also track progress in multiple ways.
- Students can be enrolled manually by the teacher, automatically by the site administrator, or be allowed to self-enroll. Students can also be grouped to differentiate them by course category or to separate tasks.

What is Moodle?

- Moodle is an open-source Course Management System (CMS), also known as a Learning Management System (LMS) or Virtual Learning Environment (VLE).
- The platform interface is simple and elegant, allowing users to adjust and customize content at any time.
- It supports various devices (computers, tablets, mobile phones) for online distance teaching and mobile learning.
- Since its release in 2002, it has been used in over 150 countries and 70 languages worldwide. The latest Long-Term Support (LTS) version of Moodle is 4.5, and the project is still under continuous development and improvement.

Moodle Helper

When adding or editing any item in Moodle, you'll almost always see a question mark icon (?). Clicking this icon provides detailed information about that specific function, helping you understand its purpose instantly.

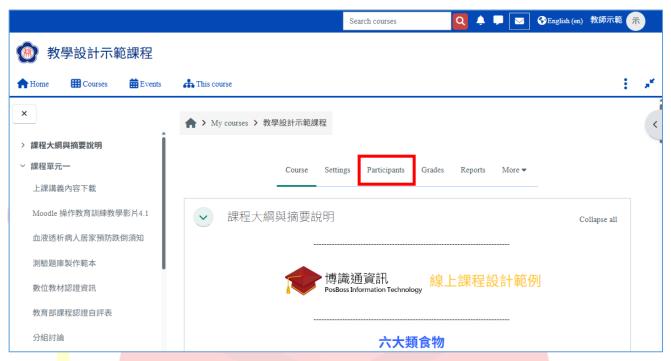


1 ' Setting Teaching Assistant

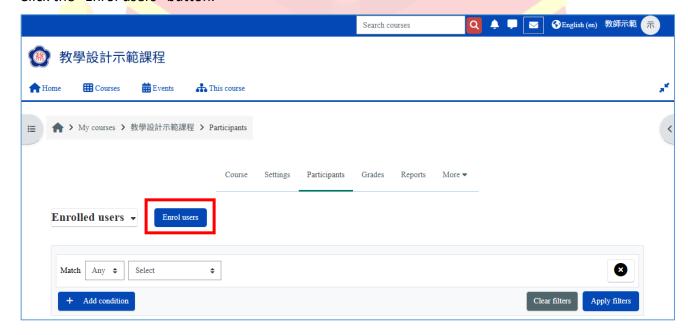
Teaching assistants can help with teaching activities like grading and feedback but cannot delete or modify any course activities or resources.

1-1 The Candidate Teaching Assistant Is "Not" Enrolled

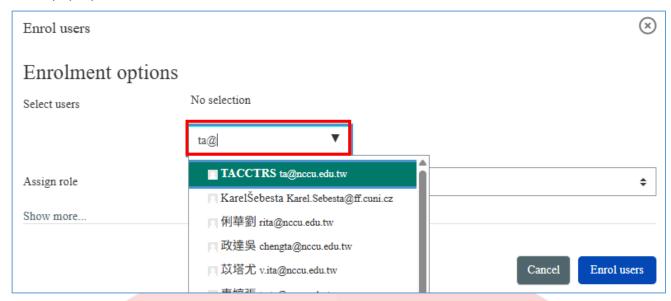
Navigate to your course and click "Participants" in the navigation bar.



Click the "Enrol users" button.



In the pop-up window, search for and select the user.



In the "Assign role" field, choose "Teaching Assistant".

Click the "Enrol users" button to finalize.

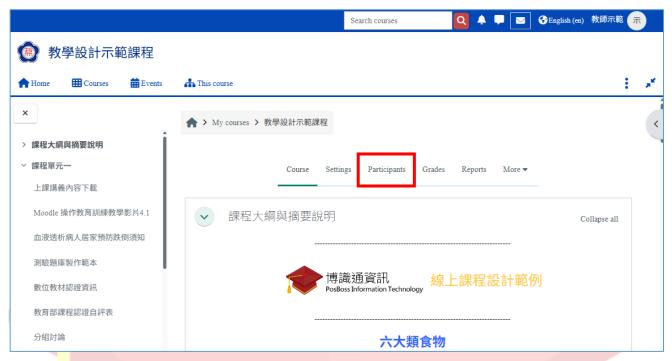


The enrollment process is now complete.



1-2 The Candidate Teaching Assistant is Already Enrolled

Navigate to your course and click "Participants" in the navigation bar.



Find the candidate user on the participant list and click the pencil icon next to their "Roles" field.



From the dropdown menu, select "Teaching Assistant".



After the role appears in the field, click the save button.



The role field will now show "Teaching Assistant".

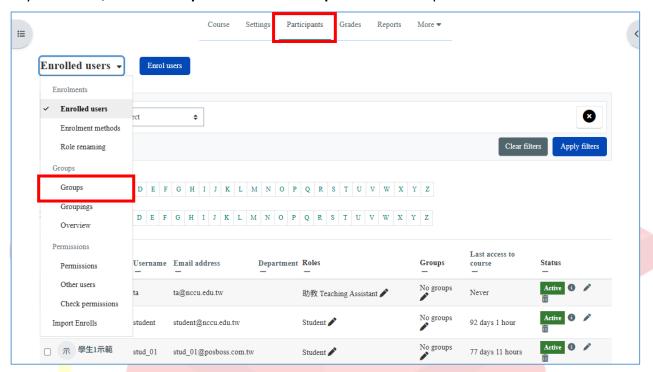


Note: If your course uses "**Assignments**" or "**Quizzes**", do not remove the Teaching Assistant's "**Student**" role, as this may affect their progress tracking.

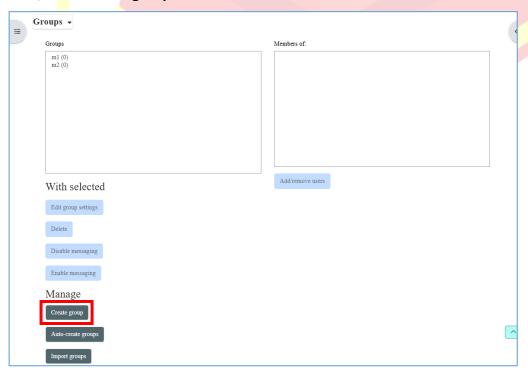
2 ` Group Settings

The grouping function is useful for courses that require small group discussions or group assignments.

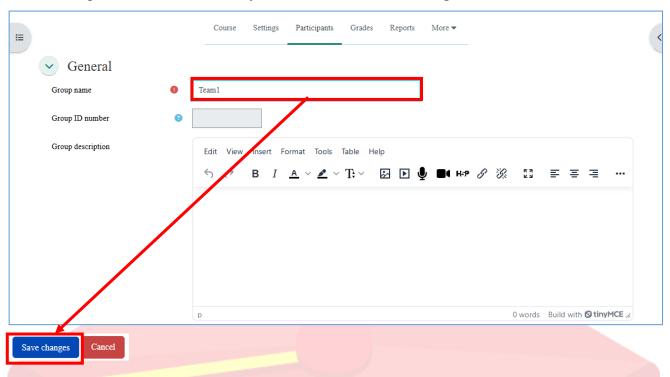
In your course, click "Participants" > then "Groups" from the dropdown menu on the left.



Next, click "Create group".

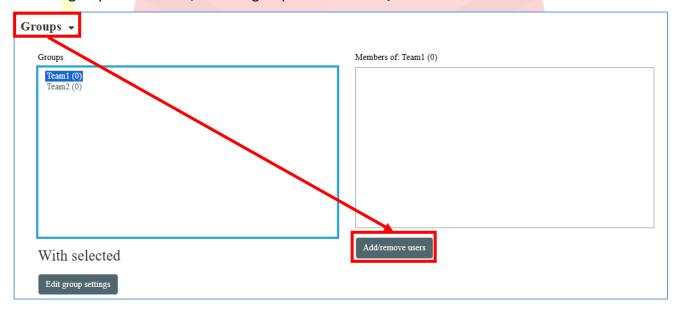


In the editing screen, fill in the "Group name" and click "Save changes".

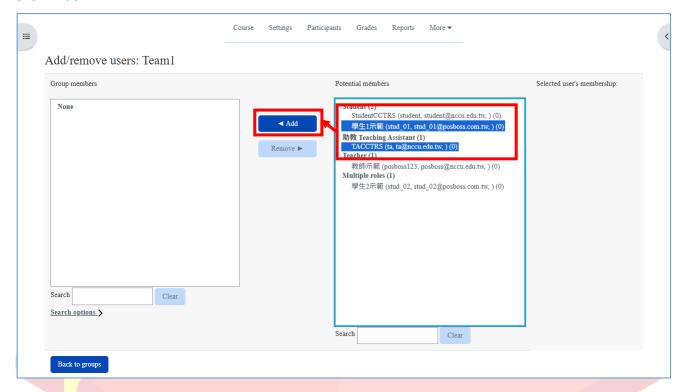


If you need to create multiple groups, repeat this step.

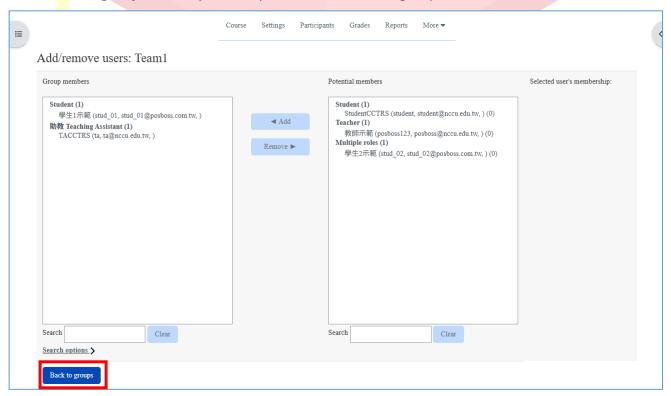
Once all groups are created, select a group and click "Add/remove users".



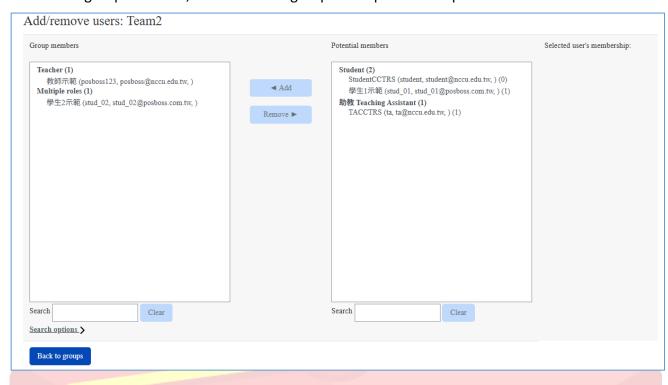
Move the **"Potential members"** from the right column to the **"Group members"** on the left, then click **"Add"**.



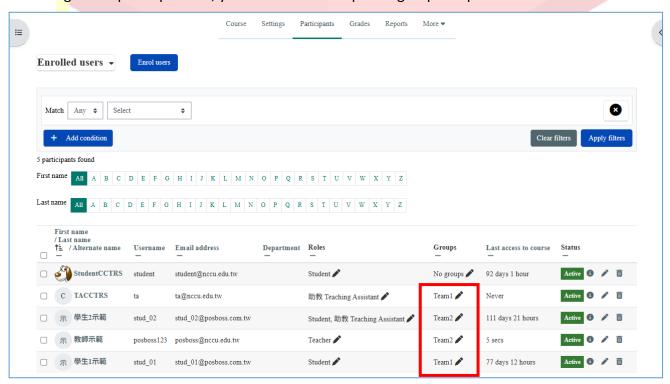
Click "Back to groups" and repeat this process for the other groups.



Back in the group overview, select another group and repeat the steps above.

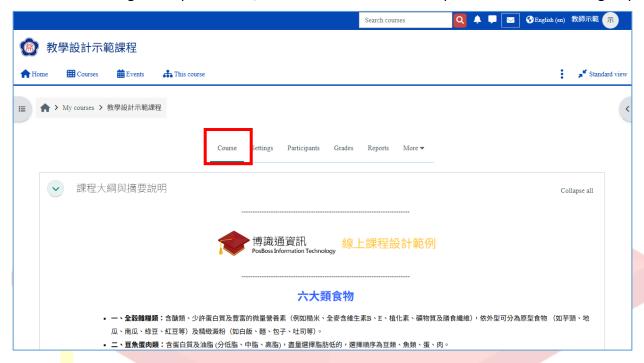


Returning to the participant list, you will see the completed group setup as shown below.



3 . Course Management

A course is a dedicated space on the Moodle site where teachers provide learning materials. A teacher can manage multiple courses, and a course can have multiple teachers or student groups.

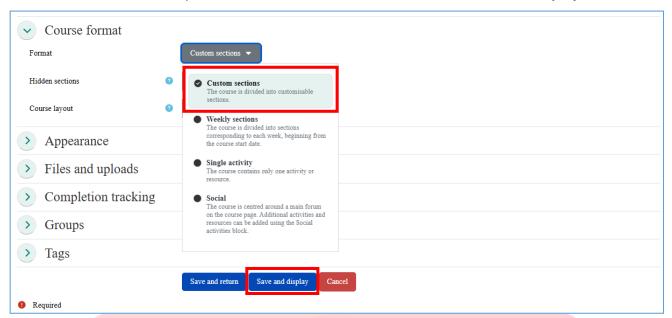


3-1 Course Format

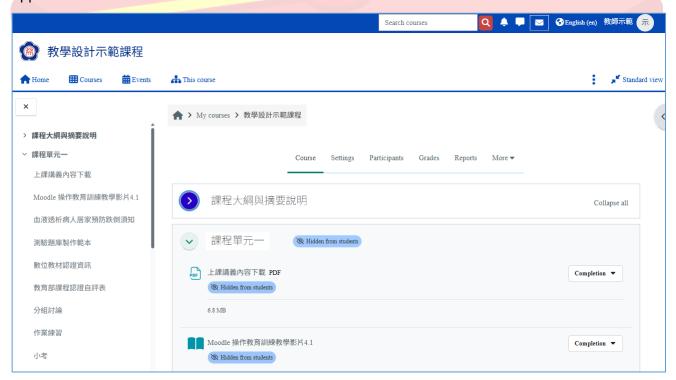
You can choose different course formats to present the content, mainly "Weekly sections" or "Custom sections". To change the format, go to the course and click "Settings."



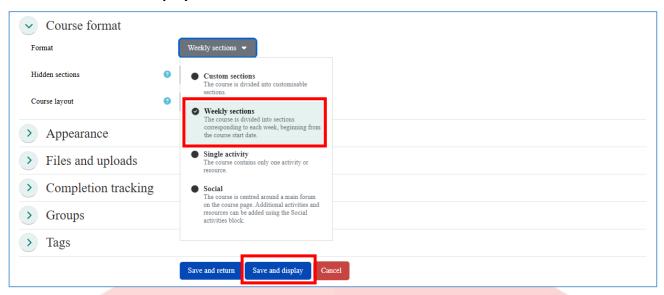
In the "Course format" dropdown select "Custom sections" and click "Save and display".



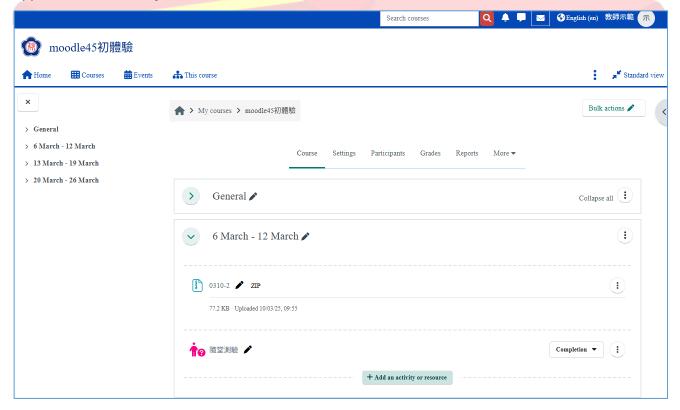
Appear in the "Custom sections".



For "Weekly sections", repeat the steps above and select "Weekly sections" from the dropdown, then click "Save and display".



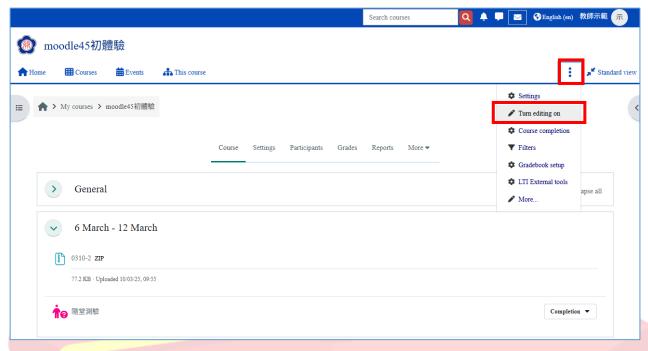
Appear in the "Weekly sections".



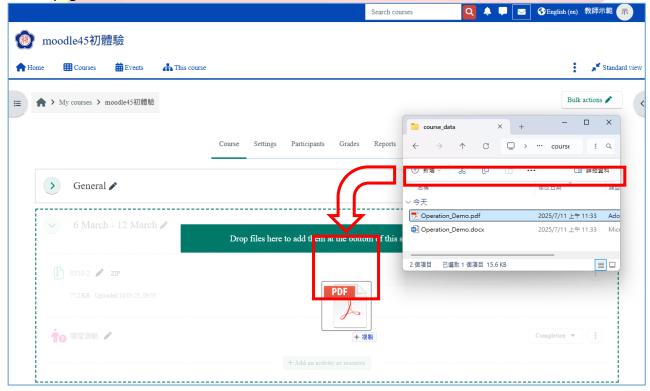
Note: If you have already set up **Custom sections** and renamed the sections, switching to **Weekly sections** will not change the modified section names.

3-2 Uploading Files

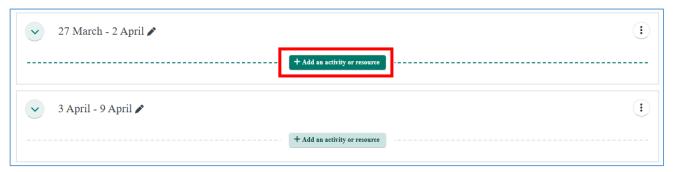
Click the "Turn editing on" button at the top right.



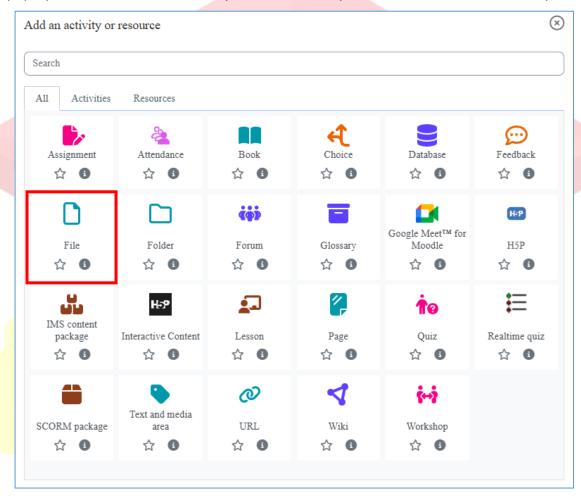
For common files (such as Word, PPT, or PDF), the easiest way is to drag the file directly onto the course page.



Add other activities or resources, click the "Add an activity or resource" button.

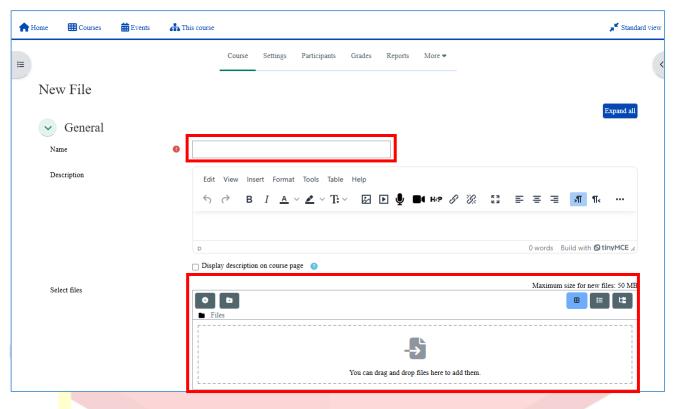


In the pop-up window, select the activity or the resource you want. For "File" as an example:



Fill in the file "Name".

Select the file you want to upload.



Click "Save and return to course" to finish.



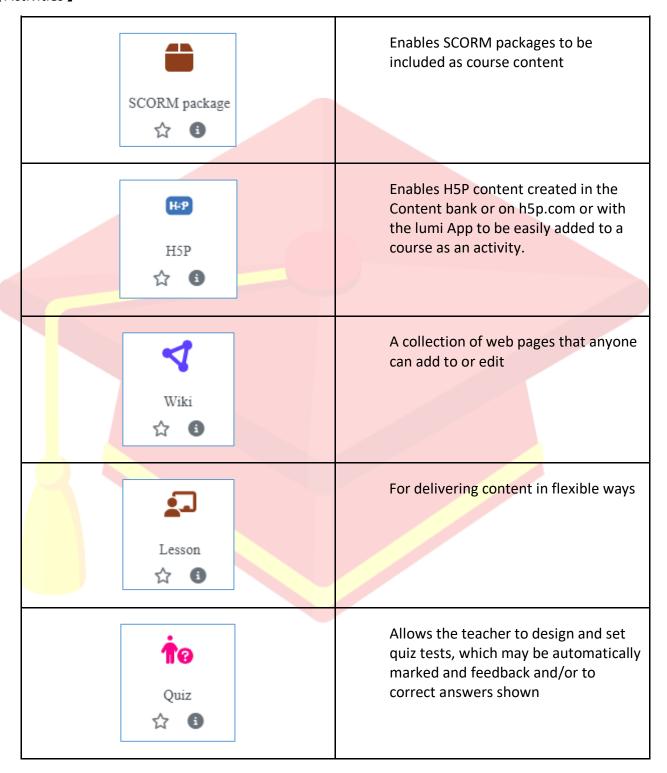
Now the file upload is complete.



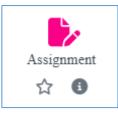
3-3 Overview of Learning Activities and Resources

Descriptions of Each Learning Activity and Resource (Some activities may require additional plugins; their availability may vary.)

[Activities]

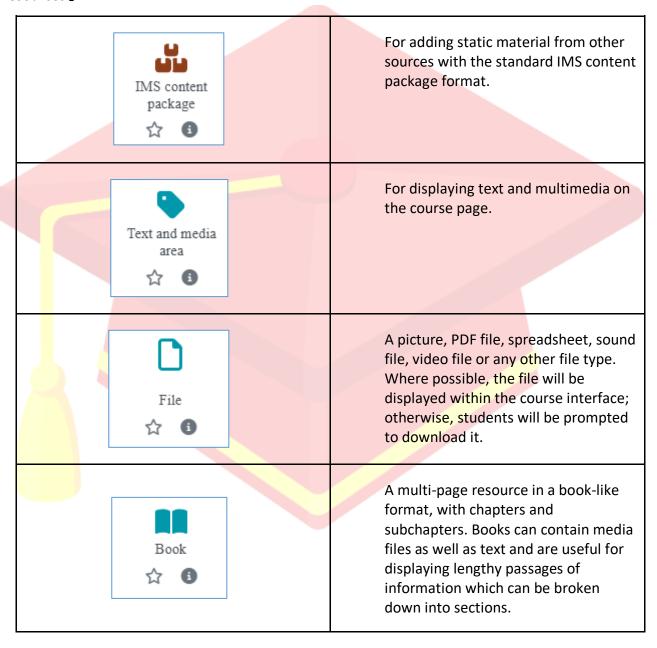


Glossary ☆ ⑤	Enables participants to create and maintain a list of definitions, like a dictionary
Choice ☆ i	A teacher asks a question and specifies a choice of multiple responses
₩orkshop ☆ ⑤	Enables peer assessment
Feedback ☆ ⑤	For creating and conducting surveys to collect feedback.
Forum	Allows participants to have asynchronous discussions
Database ☆ ⑤	Enables participants to create, maintain and search a bank of record entries



Enable teachers to grade and give comments on uploaded files and assignments created on and offline

[Resources]

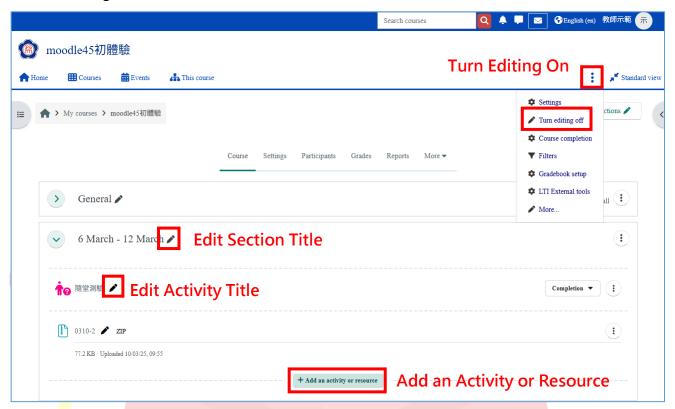


URL ☆ ③	For providing a web link as a course resource.
Page ☆ i	A web page that a teacher creates using the text editor.
Folder ☆ ③	For helping organize files. A folder may contain other folders.

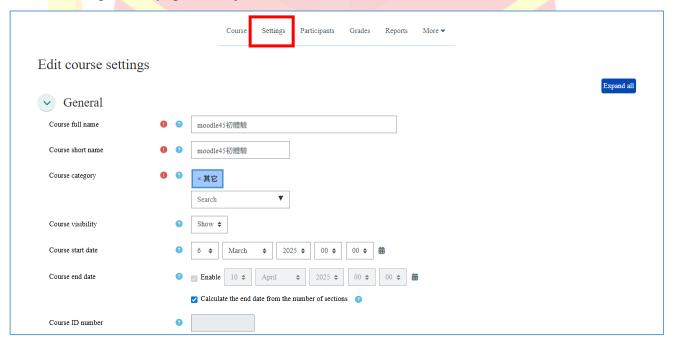
3-4 Editing Courses

Once you "Turn editing on," you'll have full control to customize your course.

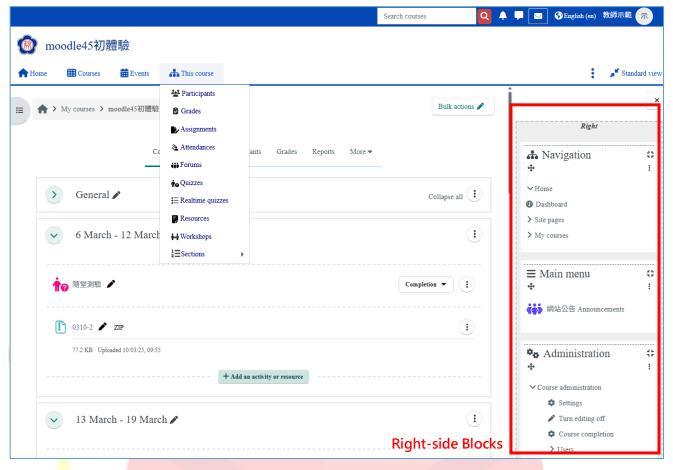
- Edit Titles: Click the pencil icon next to any section or activity to change its title.
- **Move Items:** Use the **drag-and-drop** function to easily rearrange the order of sections and learning activities.



Modify Course Module Settings: Click the "Settings" for any activity or resource to access its detailed configuration page and adjust all relevant details.

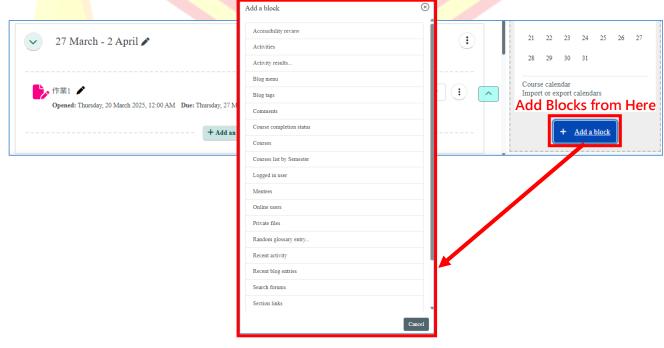


You can also add extra features, known as "Blocks", to the side of the central course area (this is typically on the left or right, depending on your theme).

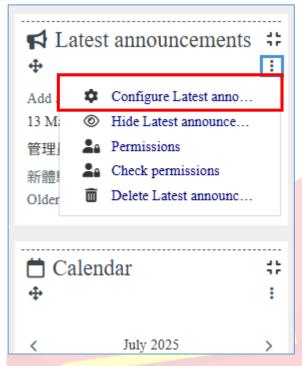


Adding a Block

- 1. Turn on editing mode.
- 2. Scroll to the bottom of the right-side list and click "Add a block."
- 3. Choose the block you want to add from the menu.

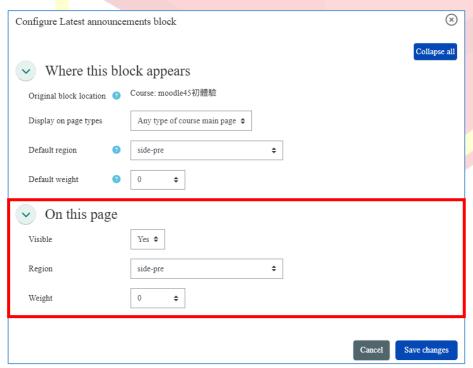


Block settings: After adding a block, click the icon next to it to access its settings page.



Click gear icon (Configure)

Block display location: In the "On this page" section, you can use the "Region" setting to determine where the block is displayed on the page.

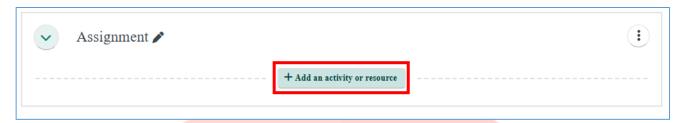


4 ` Assignment Management

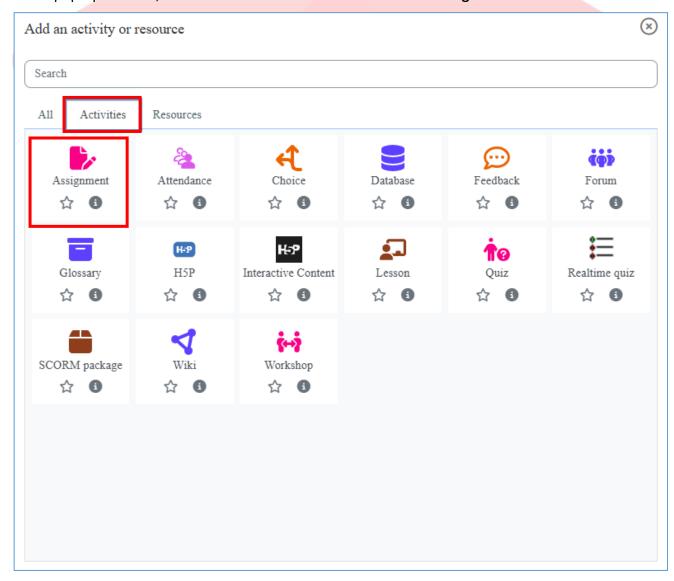
4-1 Creating an Assignment

First, on your course page, click "Turn editing on".

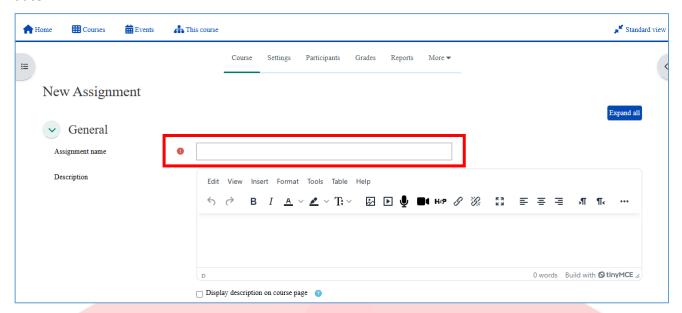
In the section where you want to add the assignment, click "Add an activity or resource".



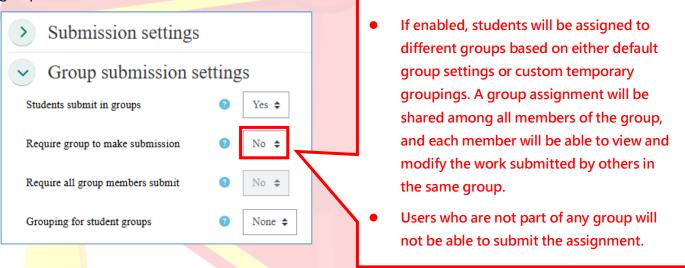
In the pop-up window, select the "Activities" tab and then click "Assignment".



Next, fill in the relevant assignment details, such as the assignment name, description, and due date.



Note: If your course has groups settings, you can configure students to submit the assignment as a group.



Complete all the settings and click "Save and return to course".



Now successfully created an assignment!

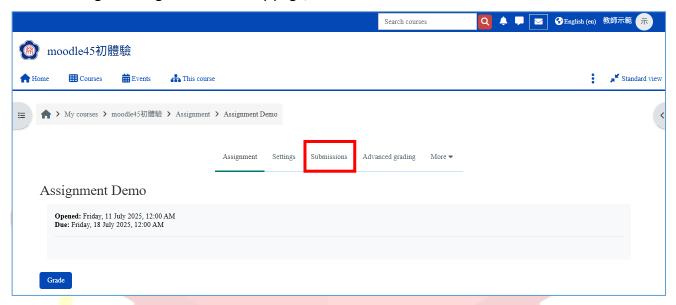


4-2 Grading Assignments

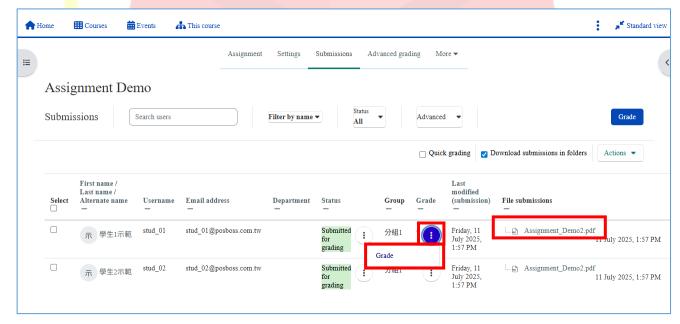
On the course page, click the name of the assignment you want to grade.



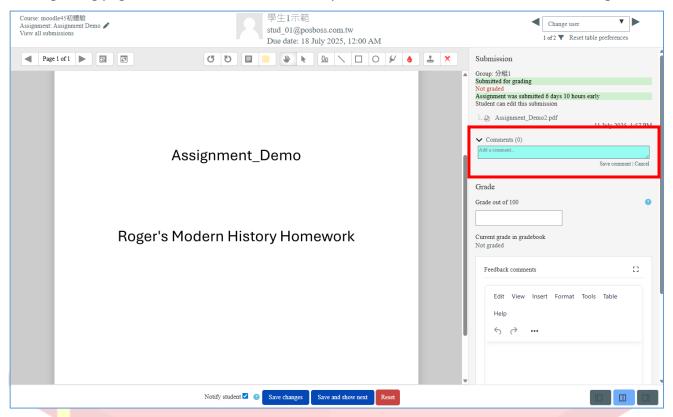
After entering the assignment summary page, click " submissions."



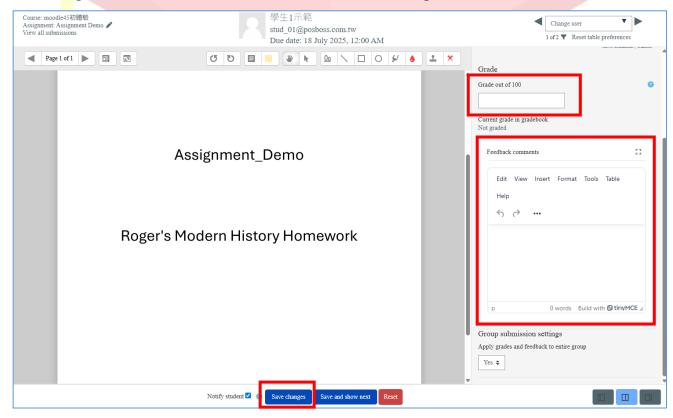
In the "Files Submissions" column, you can download the student's file directly or click the "Grade" button under the dropdown menu (···) to begin grading.



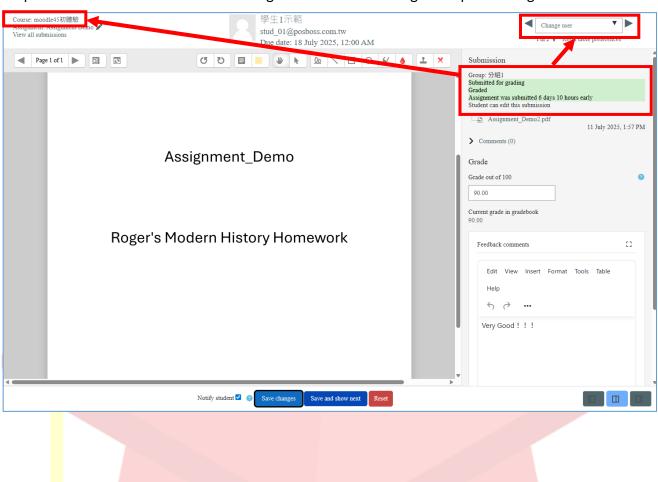
In the grading page, click "Comments" to view any notes the student has added for this assignment.



Enter the grade and feedback comments, then click "Save changes".



Once the status changes to "Graded", you can switch to another student using the top-right dropdown or return to the course or assignment overview using the top-left navigation.

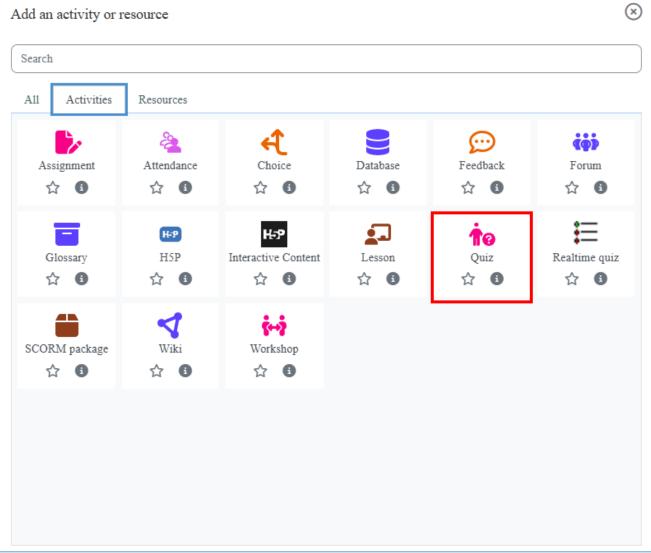


5 \ Quiz Management

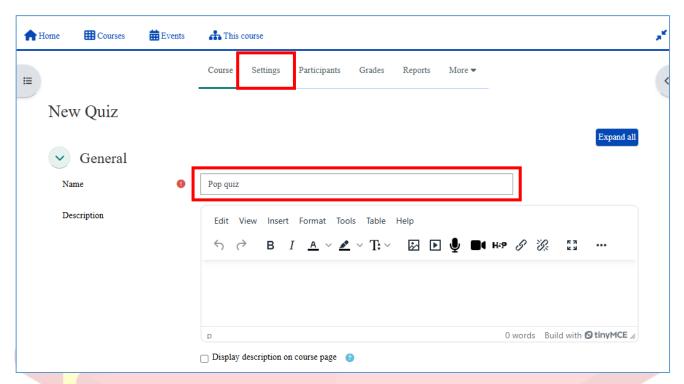
5-1 Creating a Quiz

On your course page, click the "Add an activity or resource" button in the section where you want to add the quiz.



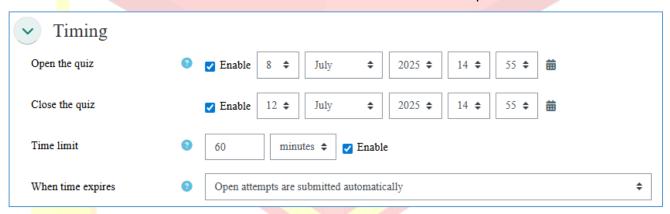


On the quiz settings page, fill in Quiz name.



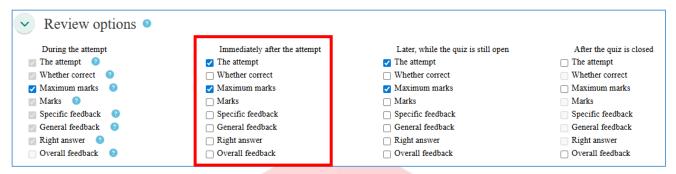
Timing:

You can set a start and end time to restrict when students can take the quiz.



Review options:

You can decide whether students can see the correct answers immediately after the attempt or after the quiz closes.



After completing all the settings, click "Save and return to course".

Your quiz has now been successfully created!

>	Restrict access							
>	Completion conditions							
>	Tags							
>	Competencies							
	Send content change notification							
		Save and return to course	Save and display	Cancel				
0 R	Lequired							

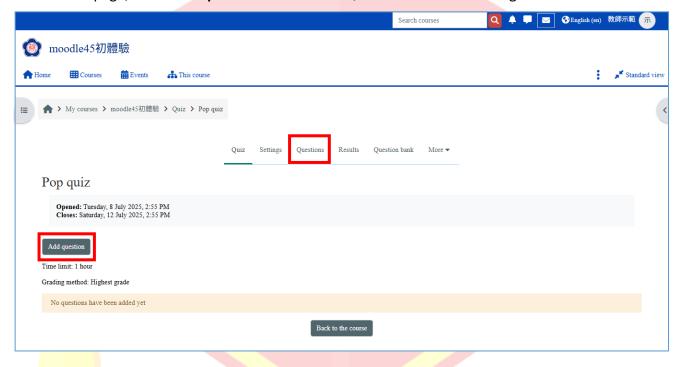
5-2 Adding Quiz Questions

After creating the quiz, you can start adding questions.

Click on the name of the quiz you just created (e.g., "Pop quiz").

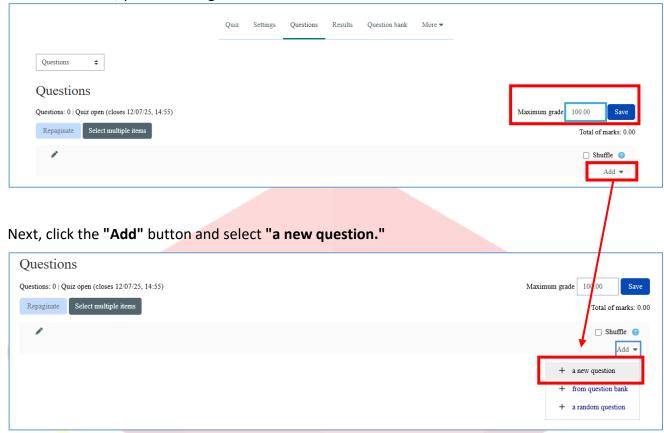


On the next page, click "Add questions" or select "Questions" from the navigation menu.

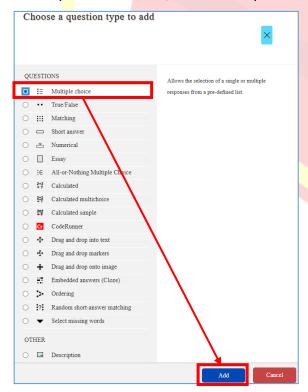


Recommendation: Before adding questions, it's a good idea to set the "Maximum grade".

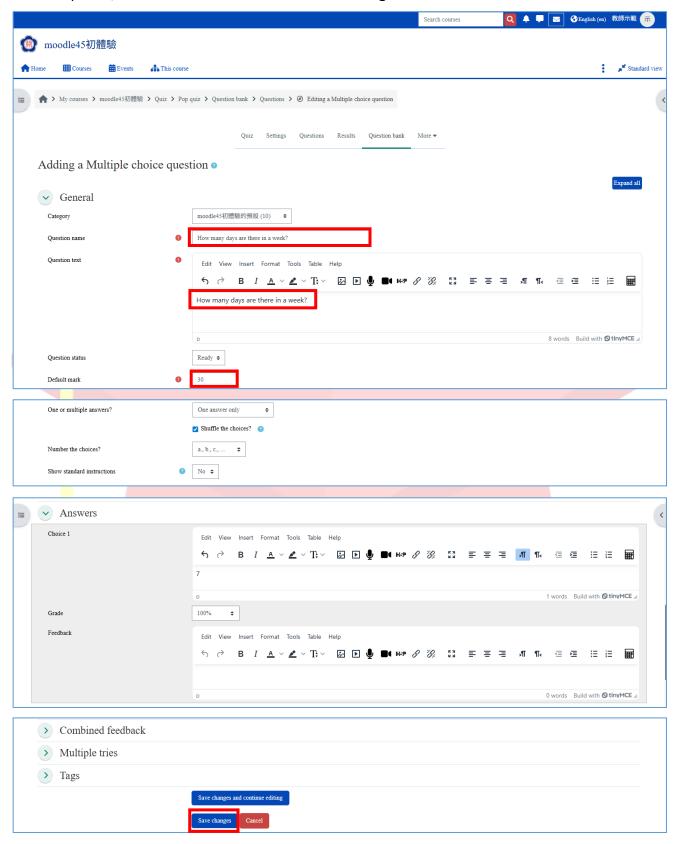
The default is 10; you can change it to 100 and then click the "Save" button next to it.



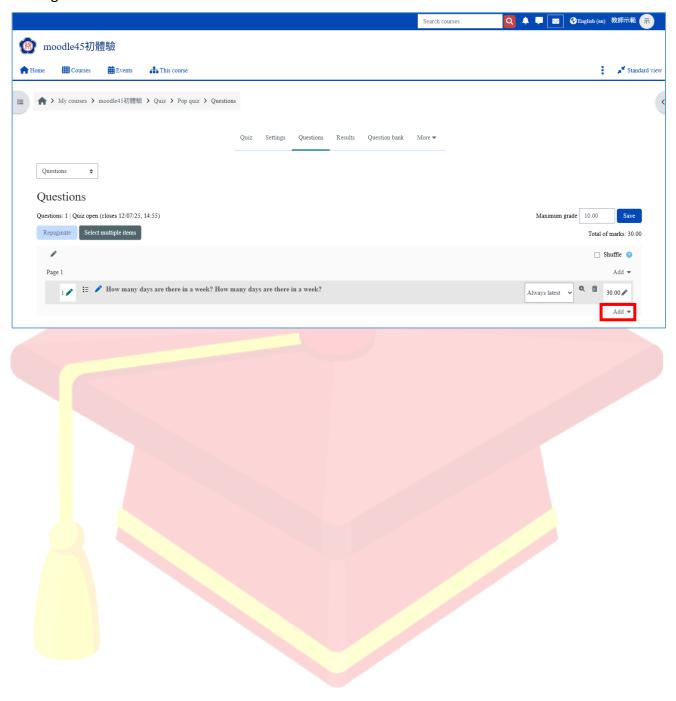
In the question window, choose the question type you want and click "Add".



In the question editing screen, fill in the Question name, Question text, One or multiple answers, answer options, and other details. Then click "Save changes" at the bottom.



The page will return to the quiz editing screen, where you can continue adding more questions by clicking the "Add" button.

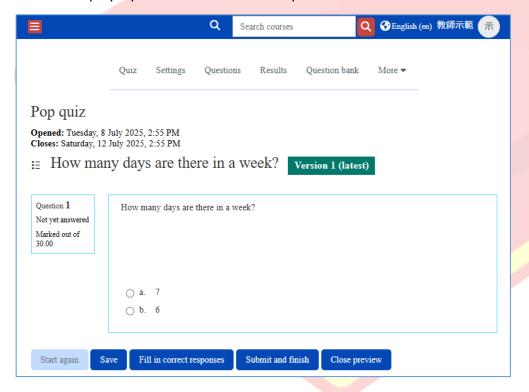


5-3 Previewing Questions or Quiz

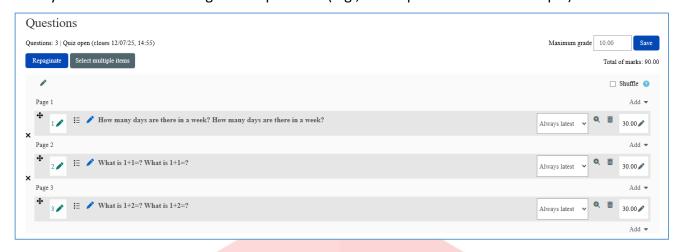
To preview how a question will appear to students, click the "**Preview**" icon next to the question.



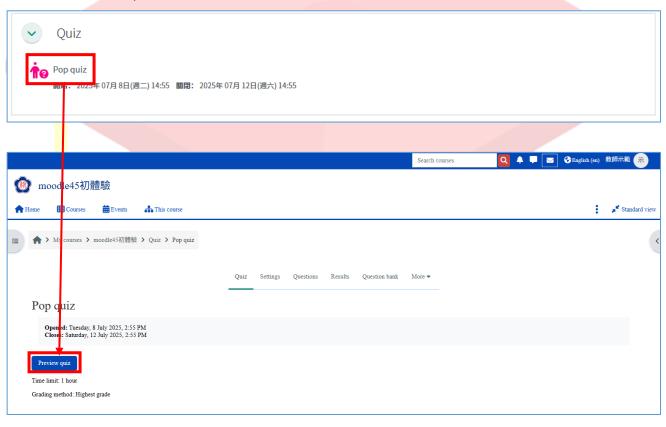
This will display a preview of the selected question:



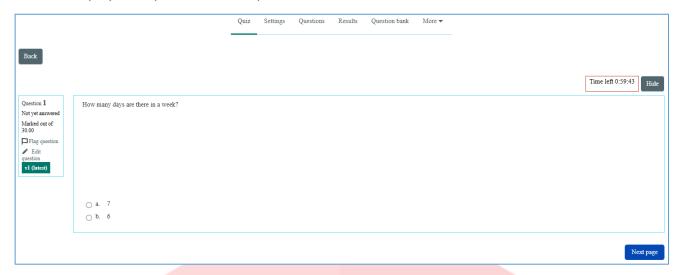
After you have finished editing all the questions (e.g., three questions in this example)



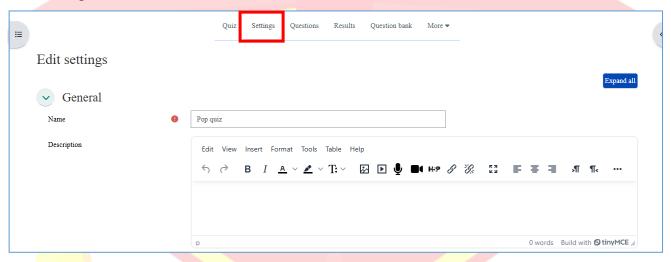
To preview the entire quiz as students will see it, return to the course homepage, select the quiz, and click "Preview quiz."



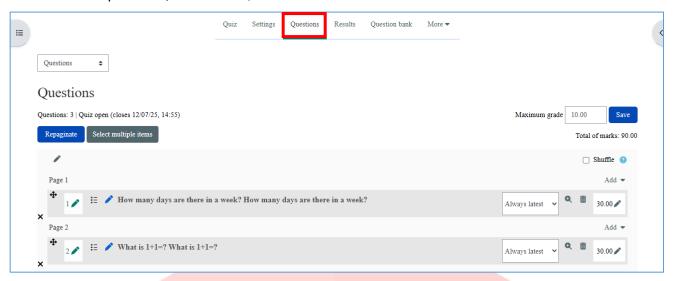
This will display a full preview of the quiz:



If you want to modify quiz settings after creation (e.g., start/end time), click the "Settings" tab to make changes.



To add or edit questions, click the "Questions" tab.

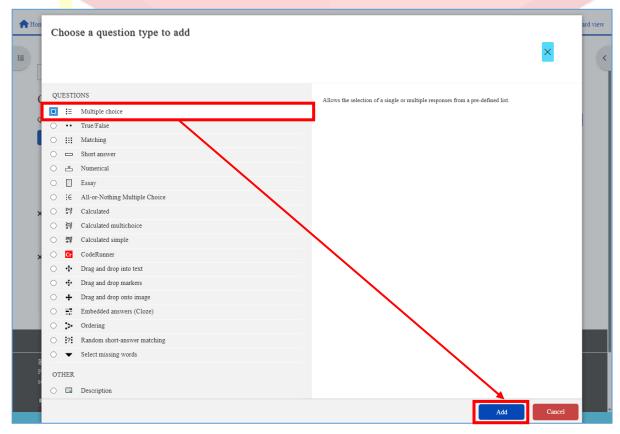


Note: If students have already attempted the quiz, you will no longer be able to add or delete questions.

5-4 Quiz Question Types

The Moodle quiz module allows teachers to create comprehensive online quizzes using a variety of question types.

- **Question Types:** The module supports various question types, including multiple choice, short answer, matching, numerical, cloze (fill-in-the-blanks), and essay.
- Anti-Cheating Measures: You can reduce cheating by allowing multiple attempts, randomly
 drawing questions from a question bank, and shuffling the order of both questions and
 answer options.
- Time and Scoring Controls: Set open and close dates for the quiz and impose time limits for
 each attempt with a visible countdown timer. All questions except essays are automatically
 graded, and scores are automatically transferred to the gradebook.
- Multi-level Feedback: You can provide three types of feedback:
 - Option-specific feedback: Different feedback based on the student's selected answer.
 - 2. **Question-specific feedback:** Consistent feedback provided after a single question is completed.
 - 3. **Overall feedback:** Summary feedback provided at the end of the quiz, often based on a score range.



To get started, select "Create a new question," choose the type you want, and click "Add".

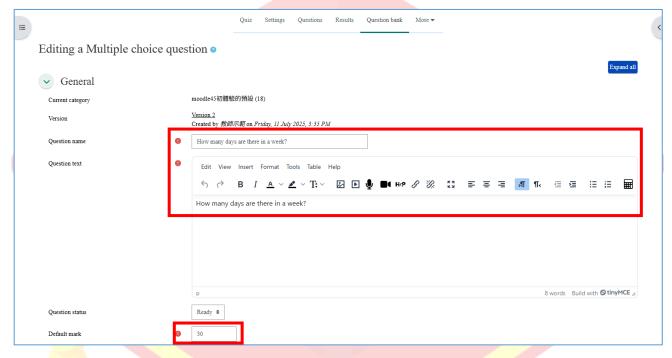
5-4-1. Multiple Choice Questions

Multiple choice questions allow students to select one or more correct answers from a pre-defined list.

a. Fill in the Basic Details

On the question editing screen, fill in the following information in order:

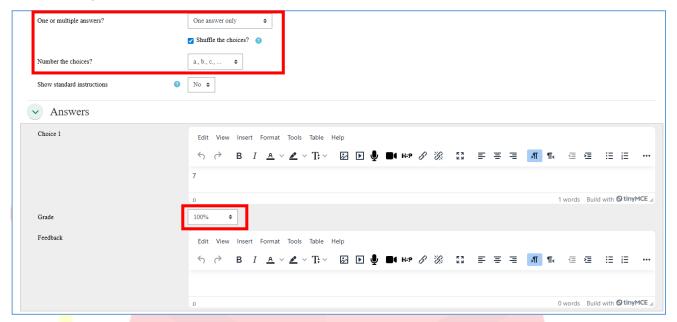
- **Category:** This is the classification for the question within the question bank. It's a good practice to create multiple categories in advance for better organization.
- **Question name:** This serves as the title for the question in the question bank, helping you find it quickly when building a quiz.
- Question text: This is the actual content of the question.
- **Default mark:** The default score is 1, representing the weight of this question within the quiz.



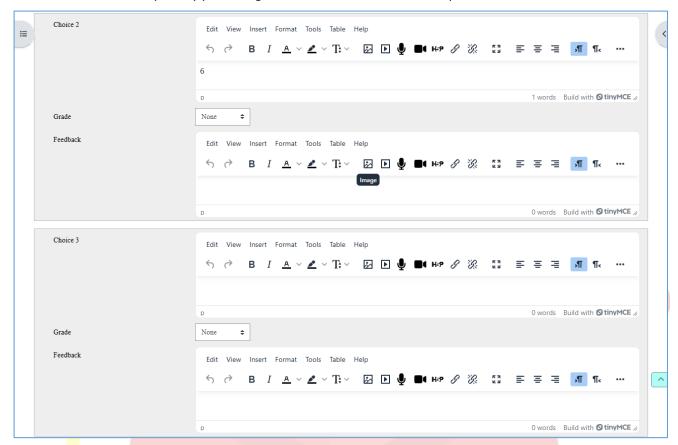
b. b. Set the Answer Options

Next, choose whether the question is single or multiple choice, then fill in each answer option and adjust its score:

- **For a single-choice question:** Set the score for the correct answer option to **100**% and leave the incorrect options at **None**.
- For a multiple-choice question: Adjust the score percentage for each correct option as needed.
- You can also choose to shuffle the choices and change the numbering style based on your preference.

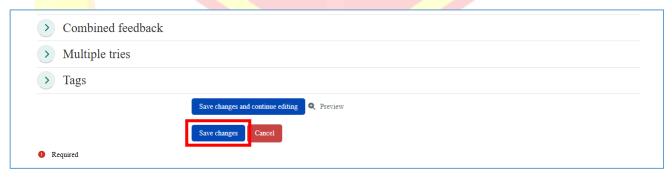


- c. Adjusting Option Count and Penalties.
- Adding/removing options: Leave any unused options blank. If you need more choices, use the button below to "Add 3 more choices."
- **Multiple attempts:** If your quiz settings allow students to attempt the quiz multiple times, you can set a penalty percentage here for each incorrect attempt.



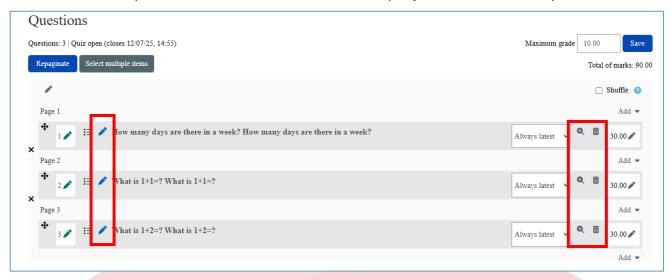
d. Save and Exit

Once you have finished editing, you can choose to "Save changes" and exit or select "Save changes and continue editing" to keep working on this question.



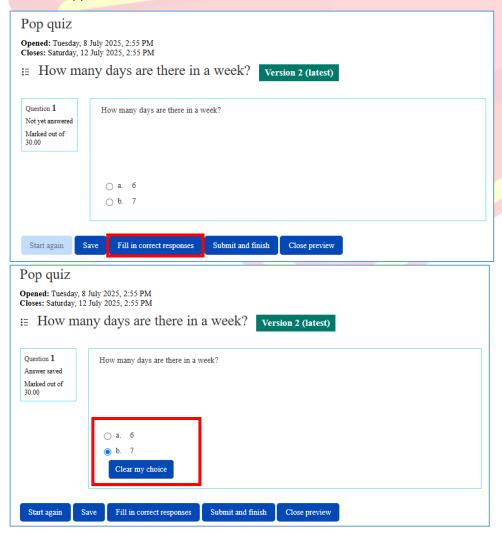
e. Managing Questions

After the question is created, you can manage it from the question bank page. The icons at the front allow you to **edit**, while the icons at the back let you **preview** or **delete** the question.



f. Question Preview

Clicking the preview icon will open a pop-up window, showing you exactly how the question will appear to students.



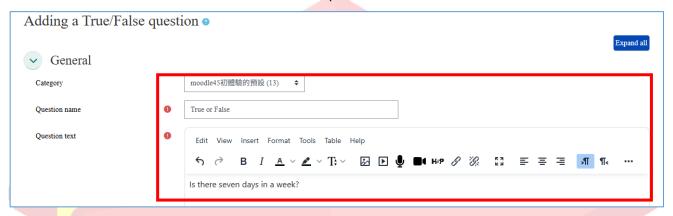
5-4-2. True/False Questions

True/False questions are the simplest form of multiple-choice questions, offering only "True" and "False" as options.

a. Set Up the Question

First, put the following information in order:

- Category: Choose the category for the question in the question bank.
- Question name: Give the question a title.
- Question text: Enter the content of the question.



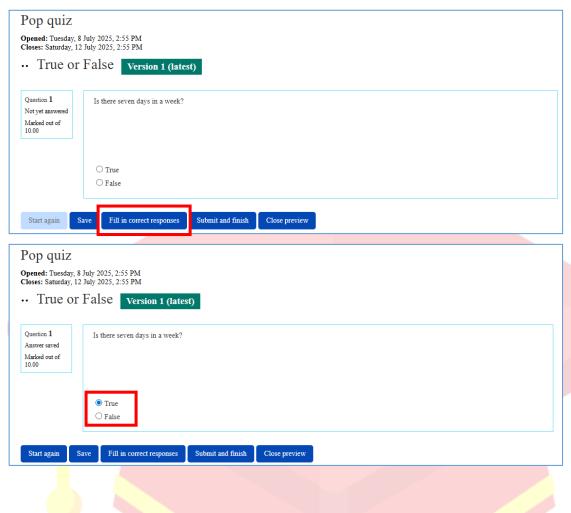
b. Set the Correct Answer

Once you have set the correct answer, you can edit other items as needed, then save and exit.



c. Question Preview

Click the preview icon to see how the question will appear to students.

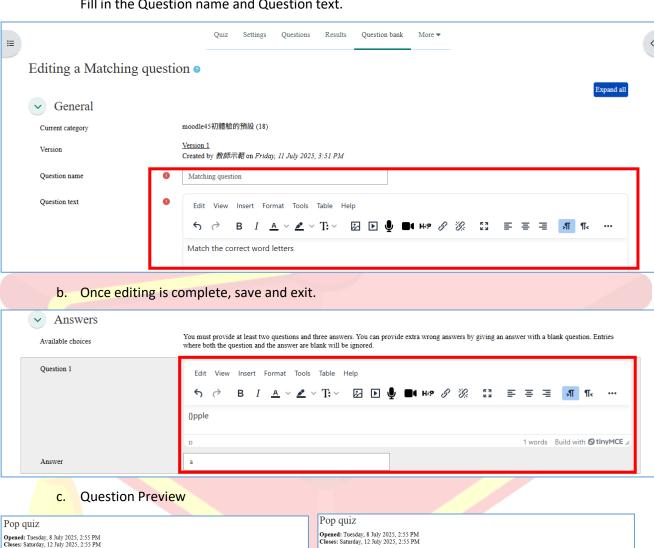


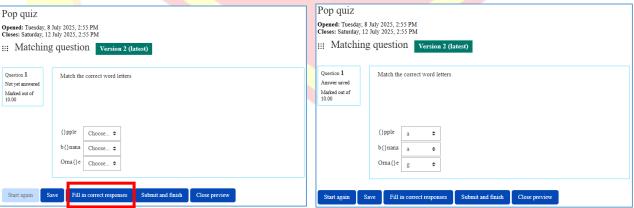
5-4-3. **Matching Questions**

Matching questions requires students to select the correct answer for each sub-question from a list of choices.

a. Set Up the Question.

Fill in the Question name and Question text.

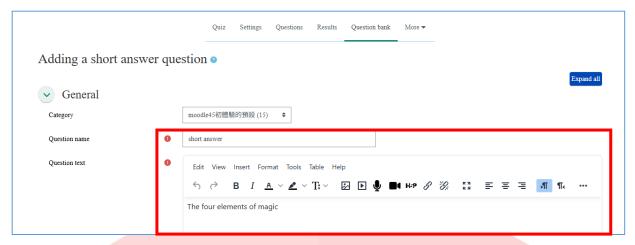




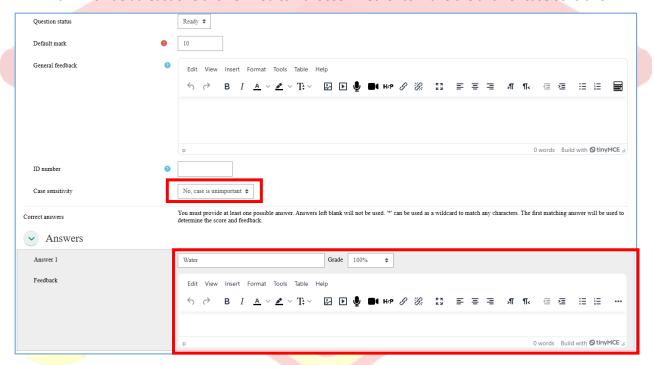
5-4-4. Short Answer Questions

Allow responses in one or more words, which are graded by comparing with sample answers.

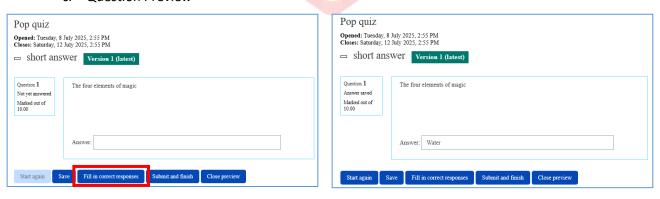
a. Fill in the Question name and Question text.



b. Provide at least one answer. You can choose whether to make the answer case sensitive.



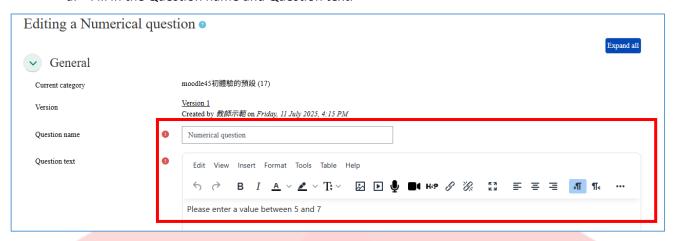
c. Question Preview



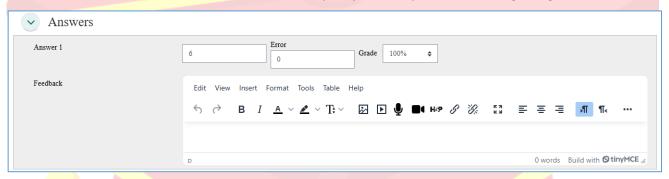
5-4-5. Numerical Questions

Numerical questions require students to provide a number as the answer, which may also include a unit. The system grades the response by comparing it to various answer patterns you define, along with an allowed tolerance.

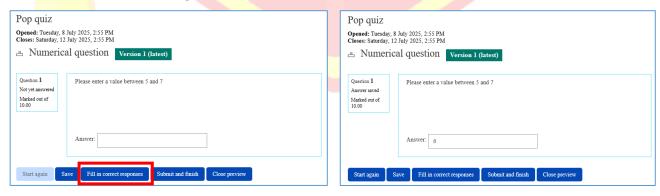
a. Fill in the Question name and Question text.



b. Provide at least one answer value and specify the acceptable error margin (e.g., ±1).



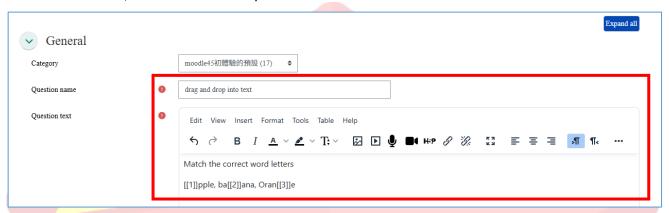
c. Preview: For example, entering 6.5 is within the margin and marked correct; entering 9.3 is outside the margin and marked incorrect.



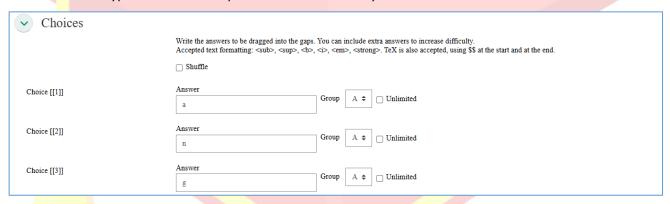
5-4-6. Drag-and-Drop Fill-in-the-Blank Questions

Requires dragging and dropping words or phrases into blanks within a passage.

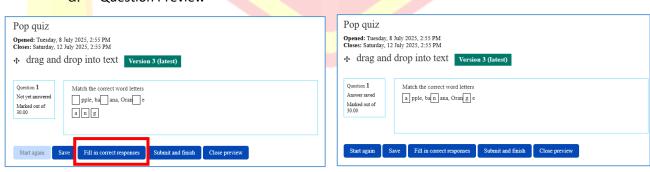
- a. In the question text, you can use markers like [[1]], [[2]], [[3]], etc., to create the blanks. These markers define the position of the blanks and correspond to the answer options below. You can group the options and assign a color to each group, which will also color the corresponding blanks to help students. If an option is marked as "draggable," it can be used to fill in more than one blank.
- b. First, enter a Question name. Then, in the Question text field, use markers like [[1]], [[2]], etc., to create the blanks you want students to fill in.



C. Type in the answer options and choose if they should be shuffled or reused.



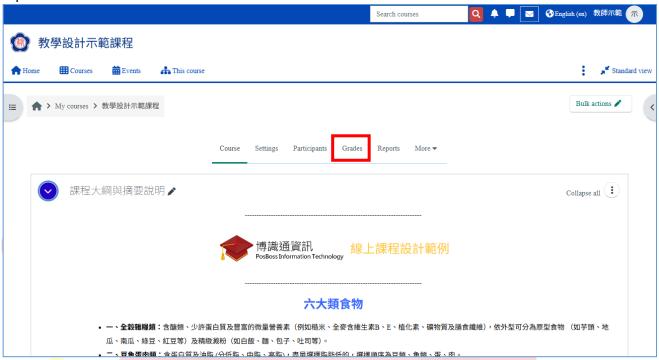
d. Question Preview



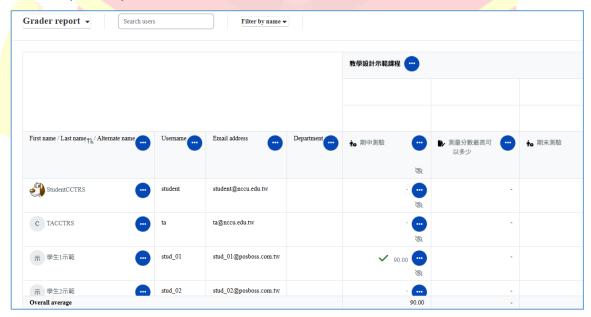
6 ' Grades Management

6-1 Viewing Grades

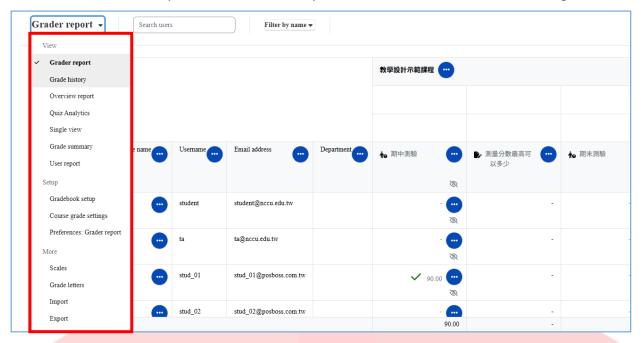
To view all student grades in a course, navigate to your course and click on the "**Grades**" tab at the top.



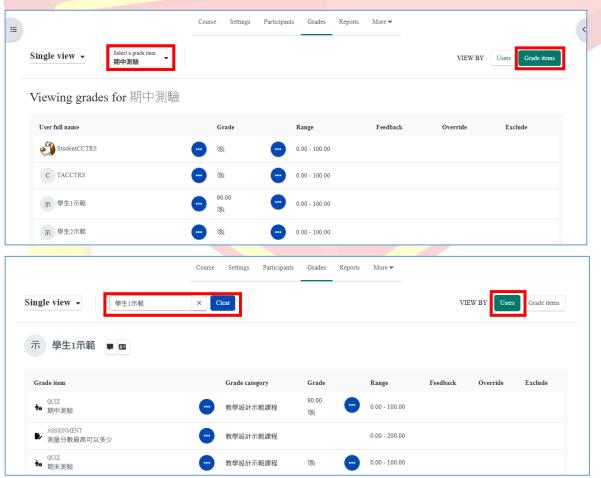
The default view is the "**Grader report**", which provides a comprehensive table of all students' grades for every activity.



You can also use the dropdown menu in the top-left corner to switch to other viewing modes.



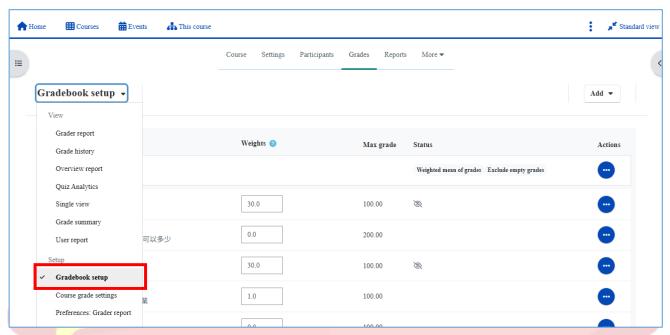
In "Single view" mode, you can either see all students' grades for a specific activity or a single student's grades for all activities.



6-2 Gradebook setup

If you want to set different weights for graded items within a course.

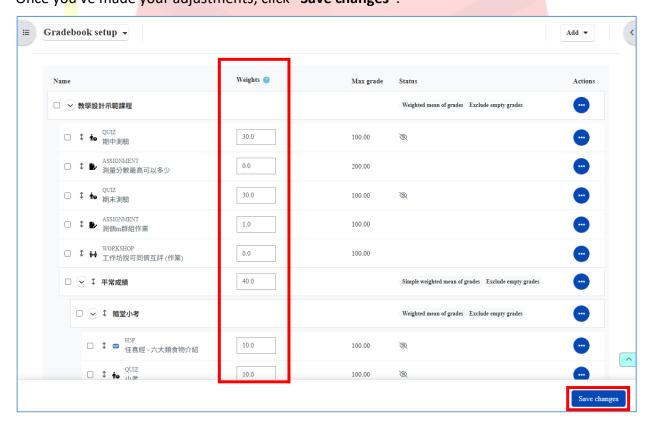
In your course, click the dropdown menu in the top-left corner and select "Gradebook setup".



On the grade setup page, you can directly edit the numbers in the "Weight" column.

The weight determines the relative importance of different graded items within the same category.

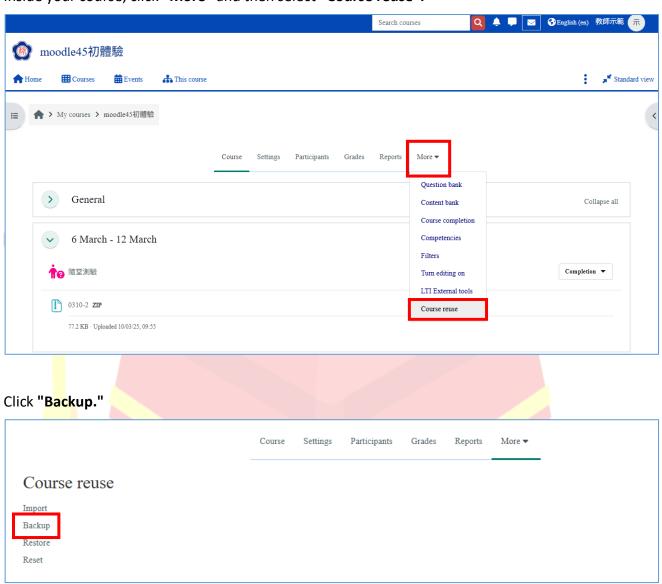
Once you've made your adjustments, click "Save changes".



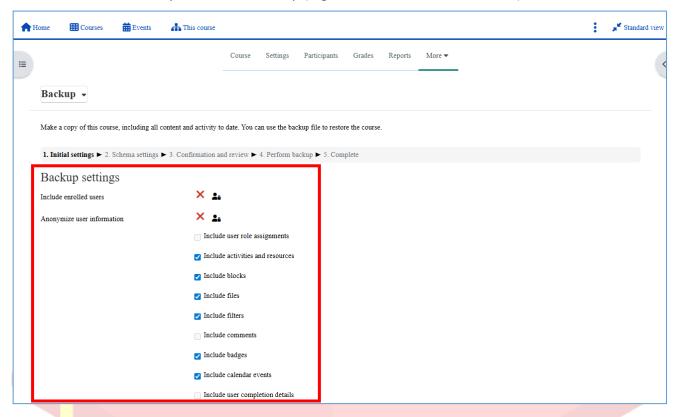
7 \ Course reuse

7-1 Course Backup

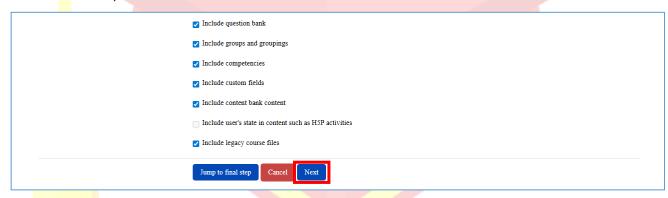
At the end of a semester, you can back up your course content to reuse it in a future semester. Inside your course, click "More" and then select "Course reuse".



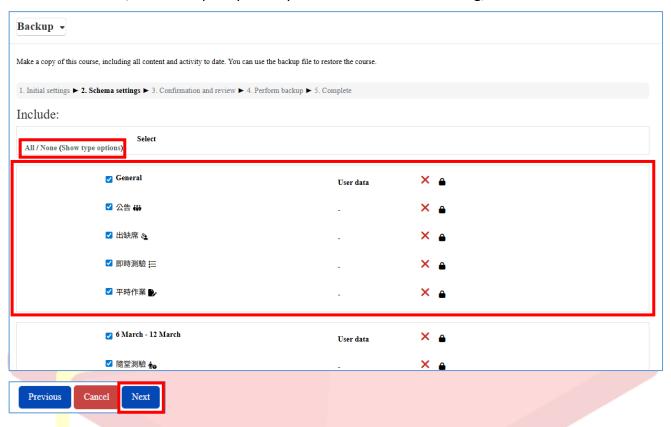
Review the information you want to back up (e.g., activities, resources, blocks).



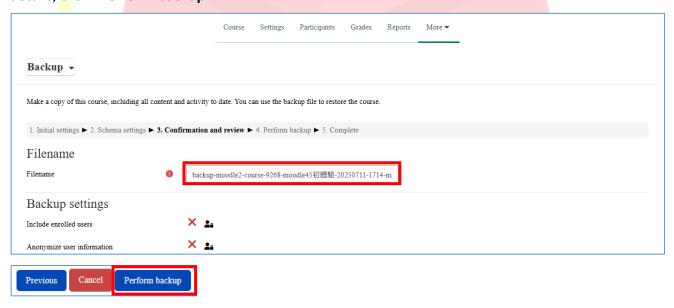
Once confirmed, click "Next".



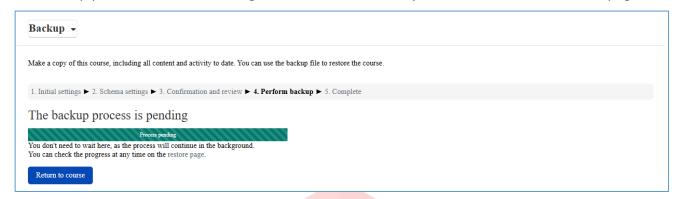
Confirm the specific content you wish to include (individual sections, activities, and resources). You can use "Select all/None" to quickly make your choices. After confirming, click "Next".



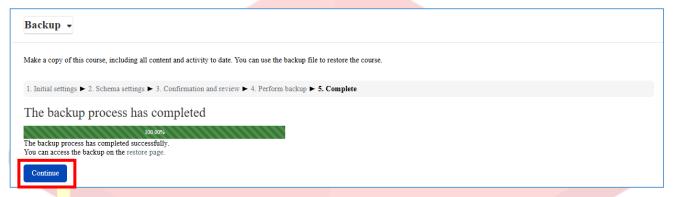
On the final confirmation page, you can modify the backup file name. Once you've reviewed the details, click "Perform backup".



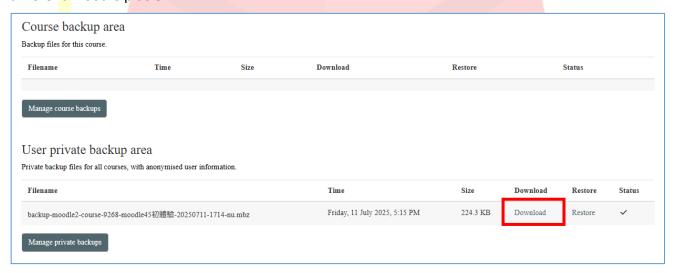
The backup process runs in the background on the server, so you don't need to wait on the page.



When it's complete, click "Continue".

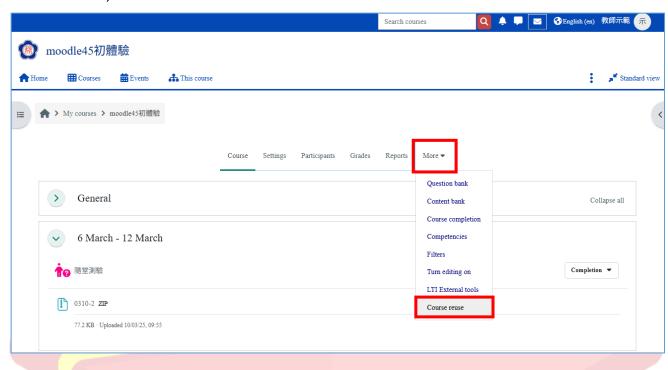


You can find the backup file in the "User private backup area" and download it to restore it on a different Moodle platform.

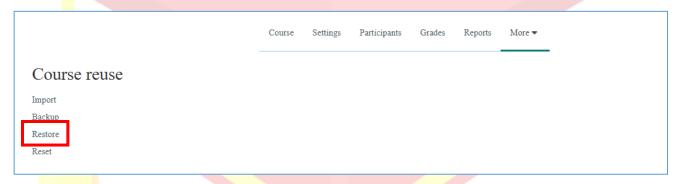


7-2 Course Restore

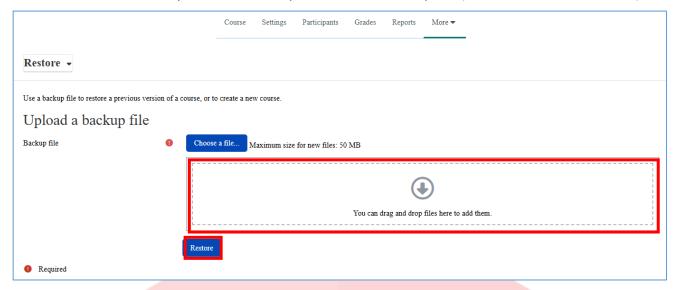
Inside a course, click "More" and select "Course reuse".



Click "Restore".



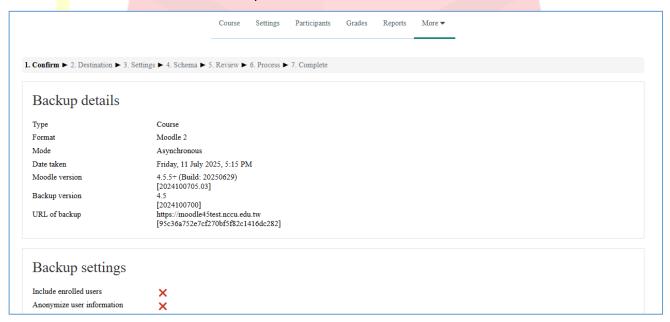
On the restore interface, you can either import a Moodle backup file (with the ".mbz" extension).



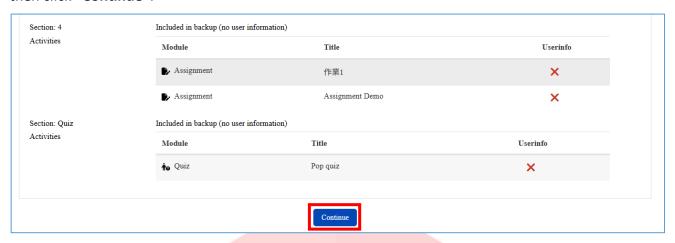
Click "Restore" on a file from your list of previous backups.



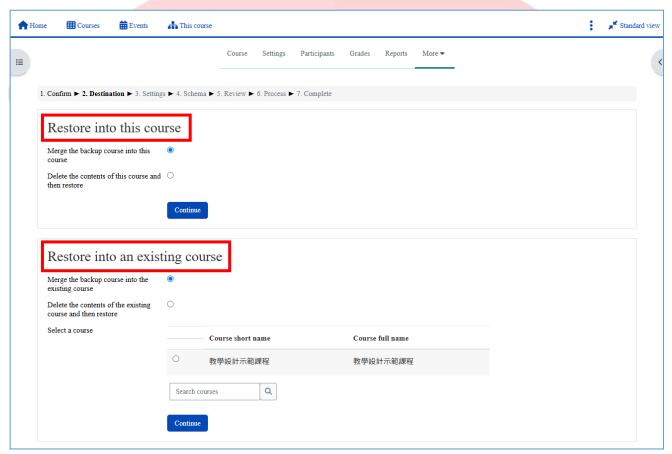
Confirm that the content of the backup file is correct.



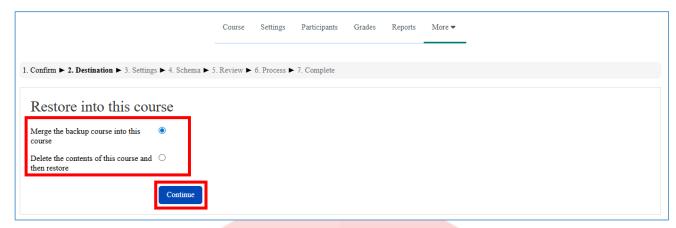
then click "Continue".



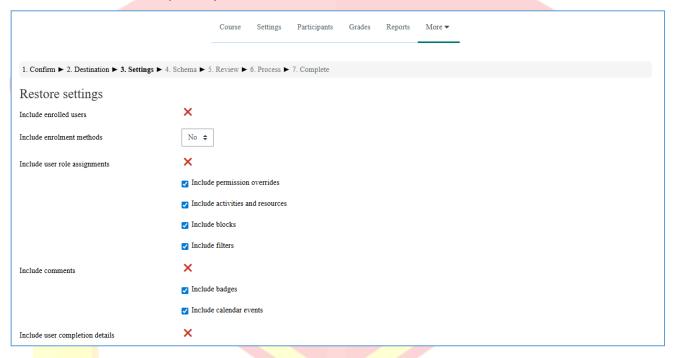
You can choose to restore the course file to "this course" or to "existing course" that you teach.



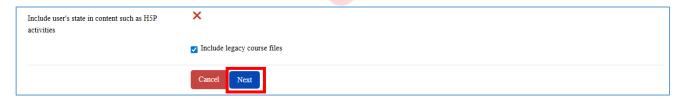
For this example, we will restore the backup file into this course. Click **"Continue"** under **"Restore** into this course".



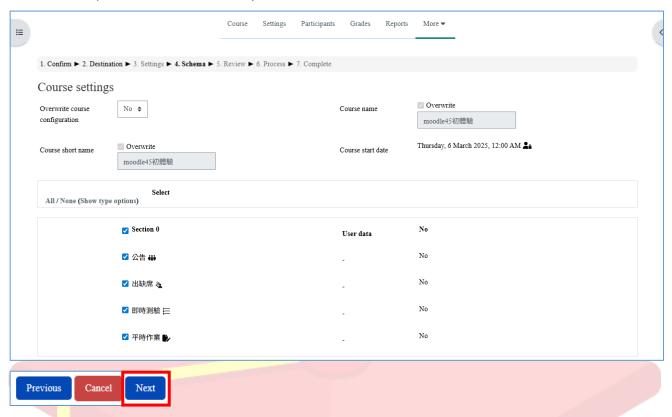
Select the content and options you wish to restore.



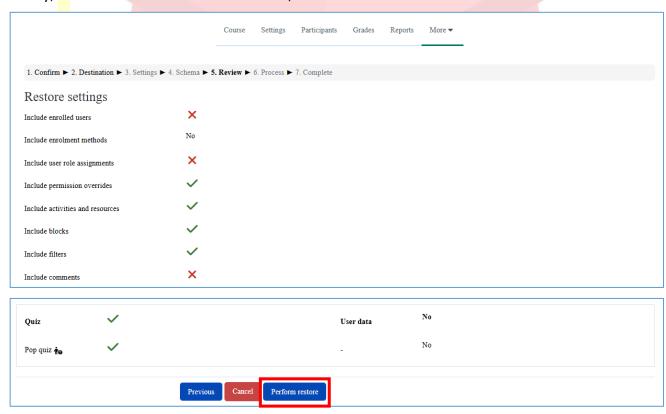
Then click "Next".



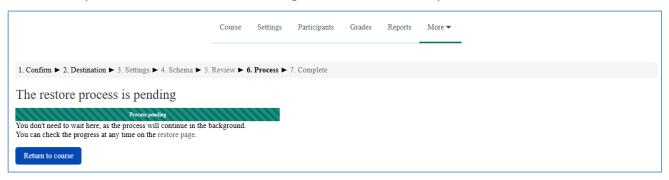
Confirm the specific course activities you want to restore, then click "Next".



Finally, review all the content one last time, and then click "Perform restore".



The restore process will also run in the background. Once it is complete.



Click "Continue" to finish.

