Quiz Activity - Moodle

Quiz Module

Two ways to add quiz in your course:

1. **Set up a quiz** and then add questions
2. Add questions to **question bank**, set up quiz and **pull questions** from question bank to the quiz.
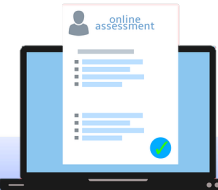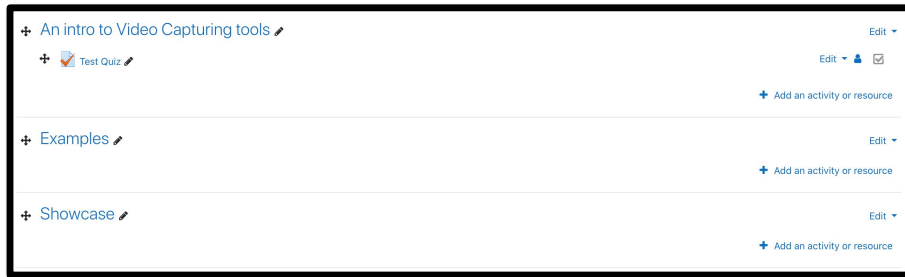
Quiz Module - Set up / Create quiz

1. Log into your Moodle site
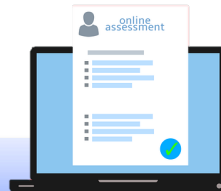2. Go to the course
3. Click "Turn editing on"

Turn editing on

1. Go to topic in which you would like to create a quiz
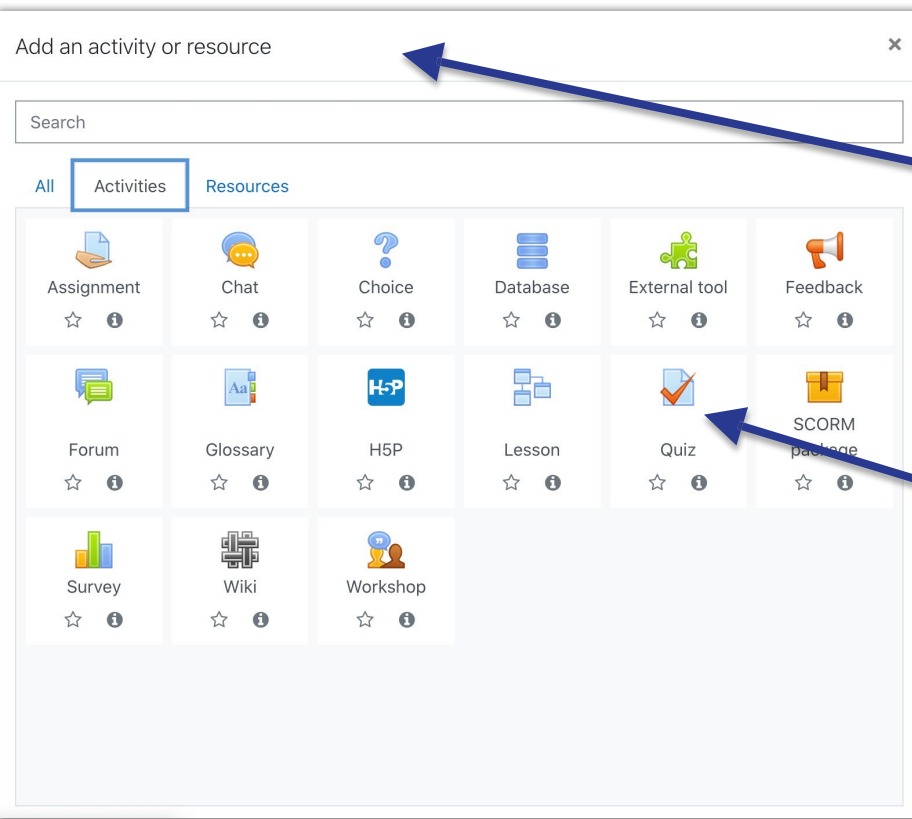2. Click on Add an activity or resource

Quiz Module

Set up / Create quiz

Add an activity or resource   ✕

Search

All   Activities   Resources

| Assignment | Chat | Choice | Database | External tool | Feedback |
| ☆ ⓘ | ☆ ⓘ | ☆ ⓘ | ☆ ⓘ | ☆ ⓘ | ☆ ⓘ |

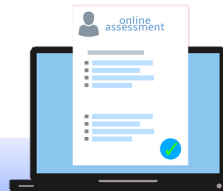| Forum | Glossary | H5P | Lesson | Quiz | SCORM package |
| ☆ ⓘ | ☆ ⓘ | ☆ ⓘ | ☆ ⓘ | ☆ ⓘ | ☆ ⓘ |

| Survey | Wiki | Workshop |
| ☆ ⓘ | ☆ ⓘ | ☆ ⓘ |

6. A pop-up (activity chooser) appears with Activities and Resources

* (depending upon your admin settings various other types of activities and resources will be available)
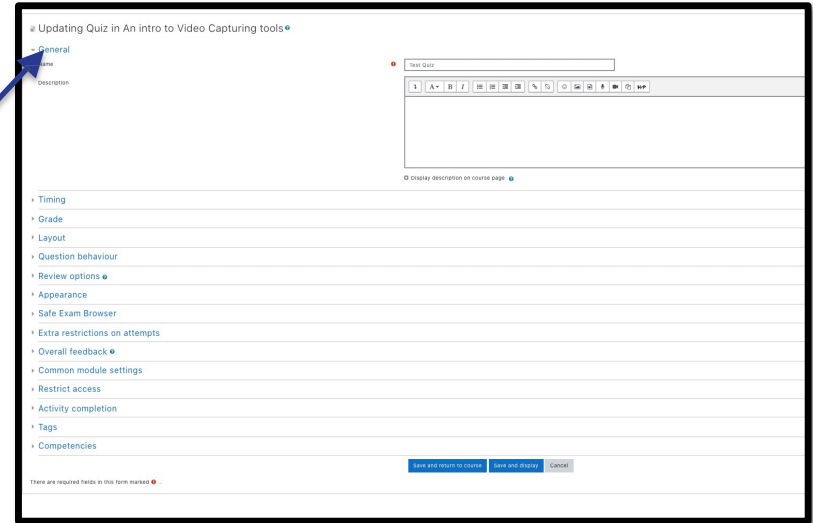
7. Choose Quiz from activities list.

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Quiz Module

Set up / Create quiz

8. In General section, give a name to the quiz in Name field.

9. Give instructions to attempt the quiz details in Description field.

10. There are more sections of the quiz which need to be modified as desired.

Quiz Module – Create Quiz

You can go down and select either of these save buttons and start adding questions.

Save and return to course   Save and display   Cancel

- With default settings quiz will be accessible to students and they can have unlimited attempts.
- Every question will be displayed in a new/separate page.
- No feedback will be available until they complete the quiz.
- They can move freely back and forth in between the questions.

To change default options, you need to click on **Expand all** button on top right corner and modify them.

▶ Expand all
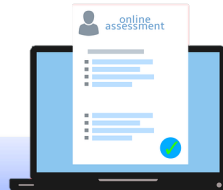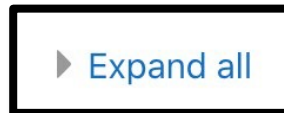
Quiz Module
General Section

General

Name ❗

Description

☐ Display description on course page ❓

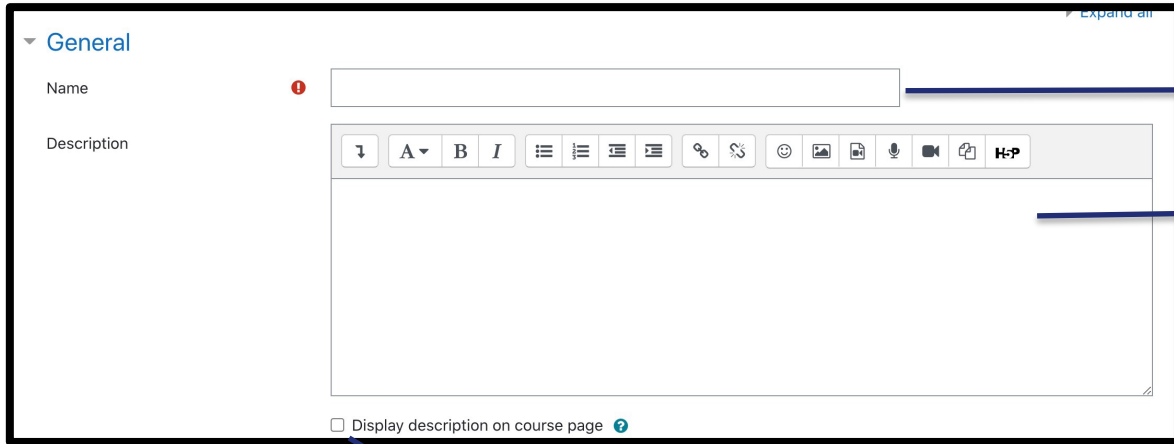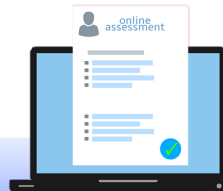Name of the quiz

Instructions to attempt, number attempts allowed, passing grade etc. details can be given here.

Tick this box to make the description available on course page

Quiz Module
Timing Section

Set up / Create quiz

Timing								
Open the quiz	❓	19 ⇕	January ⇕	2021 ⇕	22 ⇕	01 ⇕	📅	☐ Enable
Close the quiz		19 ⇕	January ⇕	2021 ⇕	22 ⇕	01 ⇕	📅	☐ Enable
Time limit	❓	0	minutes ⇕	☐ Enable				
When time expires	❓	✓ Open attempts are submitted automatically						
		There is a grace period when open attempts can be submitted, but no more questions answered						
		Attempts must be submitted before time expires, or they are not counted						

Grade

If you want your students to access the quiz at certain time, click on enable and set time and date to open / close the quiz .

* You can also set a timed quiz by enabling time limit.
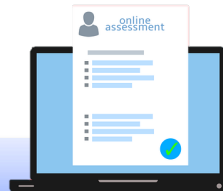
Quiz Module
Grade Section

Grade

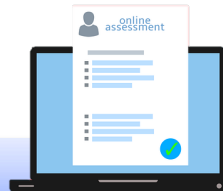|	
Grade category ⓘ	Uncategorised ▾
Grade to pass ⓘ	
Attempts allowed	Unlimited ▾
Grading method ⓘ	Highest grade ▾

Set, grade to pass, number of attempts allowed(1-10) and grading method (Highest, Average, First/ Last attempt)

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Quiz Module
Layout Section

▼ Layout

New page ❓ Every question ⬍

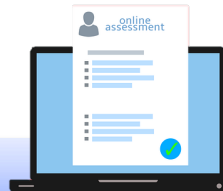Navigation method ❓ Free ⬍

Show less...

Various options:

Never (all questions will be on same page)

Every question (each question will appear in each page)

Every 2 / 50 questions in a page

Click on **show more** and set navigation method. Select "**Free"** to make students go back and forth easily in between questions or restrict by selecting "**Sequential**".

Quiz Module
Question Behaviour Section

▾ **Question behaviour**

Shuffle within questions   ❓   Yes ⇕
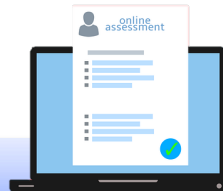
How questions behave   ❓   Deferred feedback ⇕

Each attempt builds on the last   ❓   No ⇕

Show less...

Quiz Module
Review options Section

- There are four categories of options to set depending upon your questions behaviour
- **During the attempt** options can be set for interactive or multiple tries behaviour type of questions quiz.
- **Immediately after the attempt** displays review once Submit all and Finish button is chosen.
- **Later while quiz is still open** displays review before the quiz closes.
- **After the quiz is closed** - this works only when you have set closing date to the quiz.

During the attempt	Immediately after the attempt	Later, while the quiz is still open	After the quiz is closed
The attempt	☑ The attempt	☑ The attempt	The attempt
Whether correct	☑ Whether correct	☑ Whether correct	Whether correct
Marks	☑ Marks	☑ Marks	Marks
Specific feedback	☑ Specific feedback	☑ Specific feedback	Specific feedback
General feedback	☑ General feedback	☑ General feedback	General feedback
Right answer	☑ Right answer	☑ Right answer	Right answer
☐ Overall feedback	☑ Overall feedback	☑ Overall feedback	Overall feedback

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Quiz Module
Appearance Section

- User picture display type (small / large), decimal points in grades : decimal places in each question grades can be set here.
- You can select whether various blocks of the Moodle site / course to be displayed during the quiz or not.
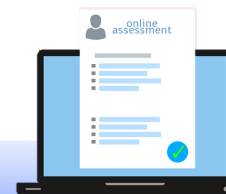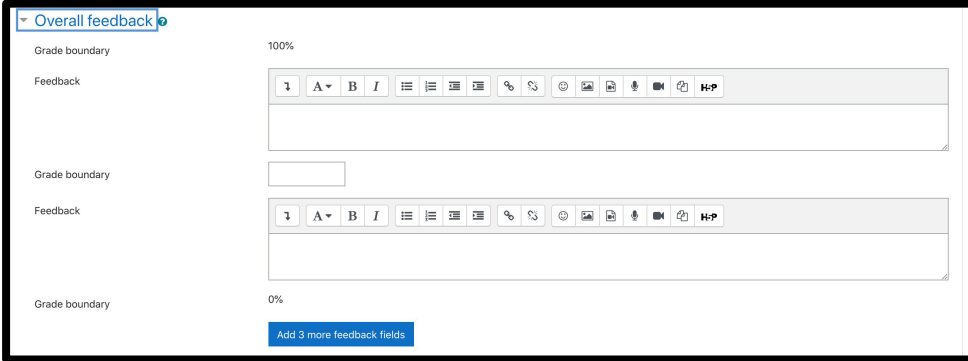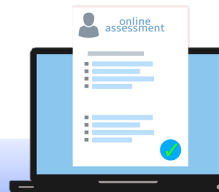
Quiz Module
Overall feedback Section

- Once the student completes the quiz overall feedback is used to display feedback depending upon the grade he/she got.
- The text to be displayed can be typed in the text editor below grade boundary. You can specify boundary as percentage or number.
- You can include picture along with the text in rich text editor

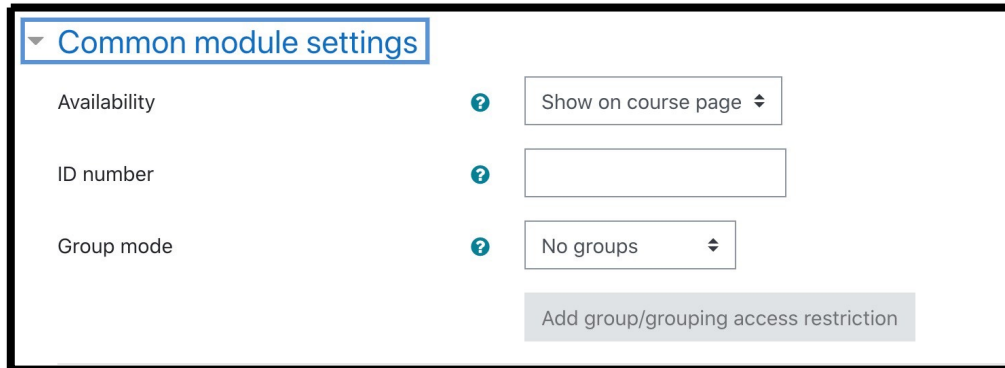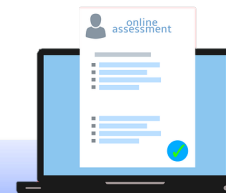# Quiz Module
Common module settings Section

You can do the following setting:
- Visibility of the activity
- If groups are set at course level those preferences
- ID number which is useful for gradebook calculations

Common module settings

Availability	❓	Show on course page ⇕
ID number	❓	
Group mode	❓	No groups ⇕
		Add group/grouping access restriction

Quiz Module
Restrict access Section

By clicking **Add restriction...** button a pop-up appears with options that can be applied as restriction select and follow the instructions mentioned.

Restrict access

Access restrictions

None

Add restriction...

Add restriction...

Date	Prevent access until (or from) a specified date and time.
Grade	Require students to achieve a specified grade.
User profile	Control access based on fields within the student's profile.
Restriction set	Add a set of nested restrictions to apply complex logic.

Cancel

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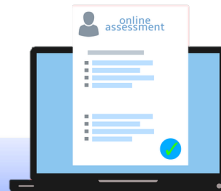
Quiz Module
Activity Completion Section

Choose the condition for completion tracking
and set date for Expect completed on if desired

Activity completion

Completion tracking ❓
- Do not indicate activity completion
- ✓ Students can manually mark the activity as completed
- Show activity as complete when conditions are met

Expect completed on ❓ 19 ⬍ January ⬍ 2021 ⬍ 22 ⬍ 01 ⬍ 📅 ☐ Enable

Quiz Module
Adding Questions

Test Quiz

Grading method: Highest grade

No questions have been added yet   ✕

Edit quiz

Back to the course
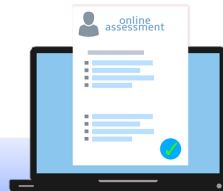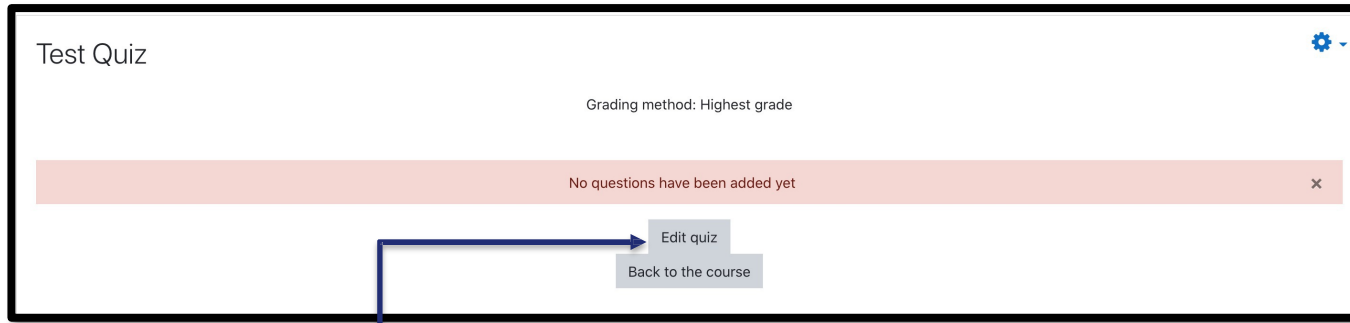
Once you click on Save and display a page appears with quiz title, grading method and a button to edit quiz.
Click **Edit quiz**

Quiz Module Adding Questions

Editing quiz: Test Quiz ❓

Questions: 0 | This quiz is open

Maximum grade [10.00] [Save]

[Repaginate] [Select multiple items]

Total of marks: 0.00

☐ Shuffle ❓

Add ▾

➕ **a new question**
➕ from question bank
➕ a random question
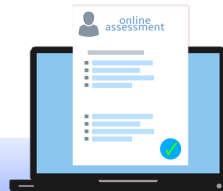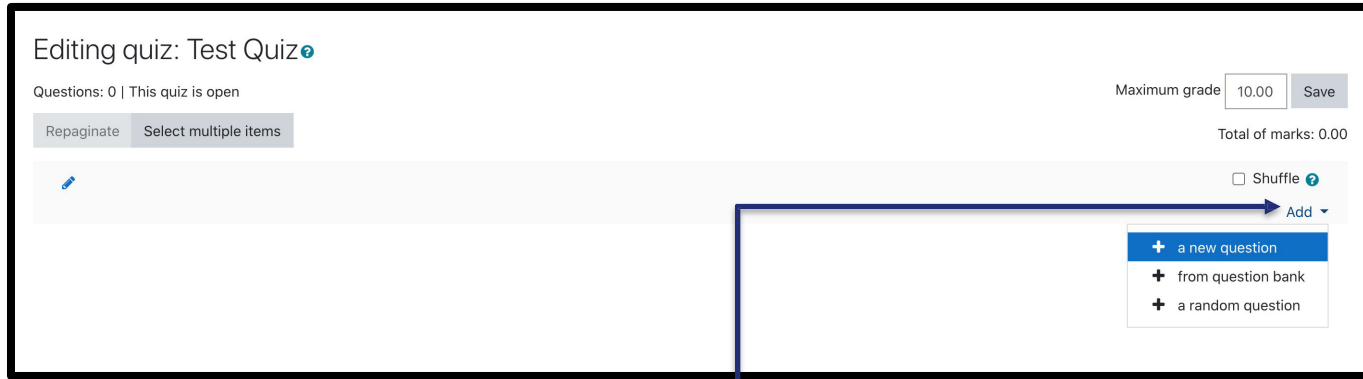
Click on **Add** on the right corner to add questions. Where three options are there:

- A new question
- From question bank
- A random question

Quiz Module – Question types- Adding Questions

When you click on **Add** and a pop-up appears with various type of questions.
Choose one type and click add. When you select the question type you can view the description of that type.

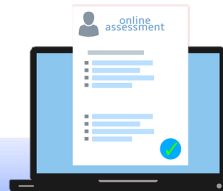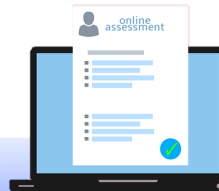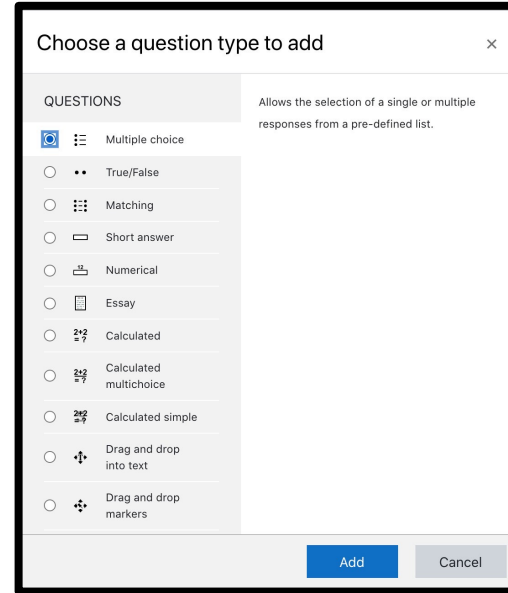**Choose a question type to add**   ✕

QUESTIONS

| ⦿ | ☰ | Multiple choice | Allows the selection of a single or multiple responses from a pre-defined list. |
○	••	True/False	
○	▦	Matching	
○	▭	Short answer	
○	🔢	Numerical	
○	▤	Essay	
○	2+2=?	Calculated	
○	2+2=?	Calculated multichoice	
○	2+2=?	Calculated simple	
○	⬥	Drag and drop into text	
○	⬥	Drag and drop markers	

[Add] [Cancel]

Quiz -Adding a new MCQ Question

Course page >> Turn editing on >> Go to topic where you want to add quiz and click on Add an activity or resource >> Select quiz in activity chooser >> Give Quiz name and modify desired settings >> Click save and display >> Click on Edit Quiz >> Select a new question >> Select type of question

(if MCQ) >> Click Add >> Give question name, text, default mark, feedback and choices (multiple answers can also be selected) and other desired settings >> Click Save Changes

Quiz - Categories

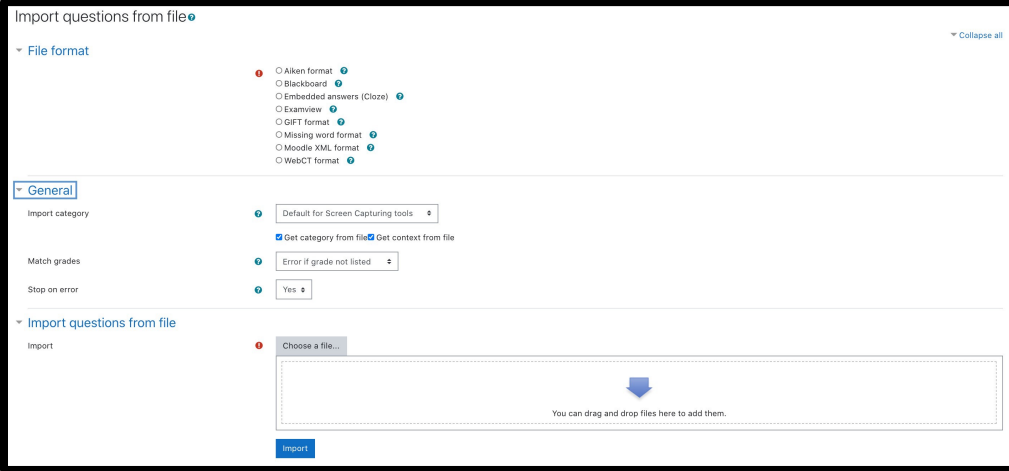Course settings from actions menu >> more >> Question bank >> Categories >> Add category
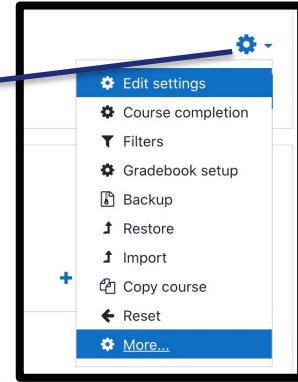
1. Select Top in Parent category option to make it parent category.

2. Give a name and add information about it

3. Click Add category

Quiz – Importing Questions

Course settings from actions menu >> more >> Question bank >> Import

1. Select Aiken / Gift format in file format
2. Select category to which questions to be imported in General section
3. Choose file and click import

Quiz – Aiken format

Aiken format sample

```
In general, human beings are
A. perfect communicators
B. good communicators
C. indifferent communicators
D. poor communicators
ANSWER: D
The word communication is derived from communis (Latin) which means
A. message
B. common
C. oral speech
D. community
ANSWER: B
In general, human beings are
A. perfect communicators
B. good communicators
C. indifferent communicators
D. poor communicators
ANSWER: D
The word communication is derived from communis (Latin) which means
A. message
B. common
C. oral speech
D. community
ANSWER: B
```
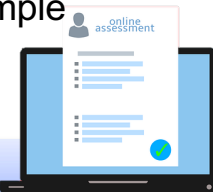
SAe - Notepad

File Edit Format View Help

```
::Q1:: Three plus two is {=5 =five}

::Q2:: Where are you from? {}

::Q3:: What is your name? {}

::Q4:: Two plus two equals {=four =4}
```
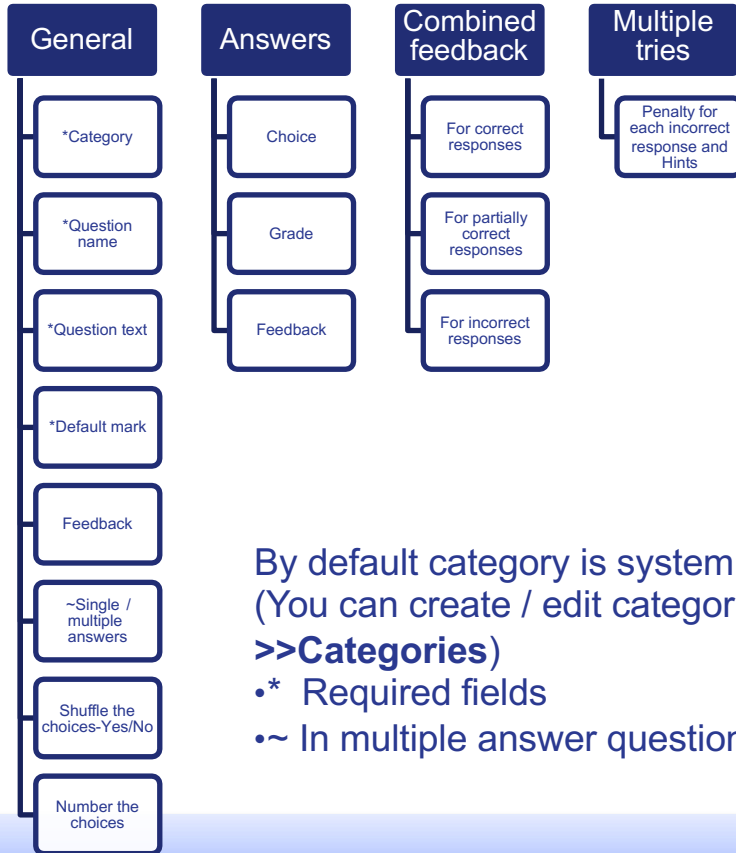
Gift format essay type questions sample

Question settings

```
General          Answers          Combined          Multiple
                                  feedback          tries

*Category        Choice           For correct       Penalty for
                                  responses         each incorrect
                                                    response and
                                                    Hints
*Question        Grade            For partially
name                              correct
                                  responses
*Question text   Feedback         For incorrect
                                  responses
*Default mark

Feedback

~Single /
multiple
answers

Shuffle the
choices-Yes/No

Number the
choices
```

By default category is system default
(You can create / edit categories in **Quiz administration>> Question bank >>Categories**)
•* Required fields
•~ In multiple answer question at least two choices are required