

How to Build a Quiz in Moodle and Import Pools of Questions

Overall Process

- 1. Create your pool of questions in the correct format
- 2. Create a Category
- 3. Import your pool of questions to the correct category
- 4. Create a Quiz in Moodle.
- 5. Edit your quiz and save

1. Create a Pool of Multiple Choice Questions

Here is an example of the format:

What is the correct answer to this question?

A. Is it this one?

B. Maybe this answer?

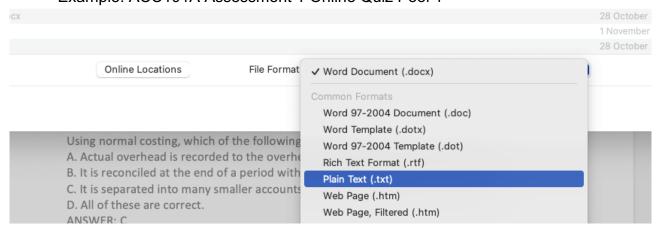
C. Possibly this one?

D. Must be this one!

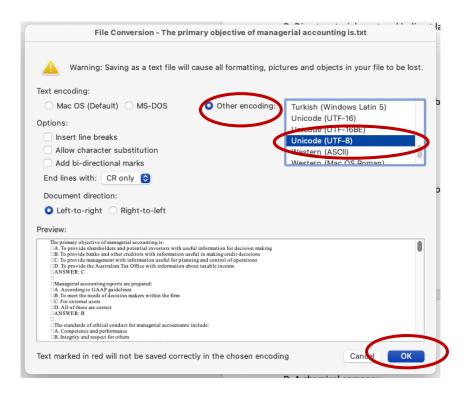
ANSWER: D

Characters like 'quotes' can cause import errors in Moodle. To avoid this, always save your text file in UTF-8 format (most text editors will ask you).

Save word doc file as "Plain Text" and name it as per the naming convention: **Subject Code, Assessment No, Assessment Name, Pool No** Example: ACC101A Assessment 1 Online Quiz Pool 1

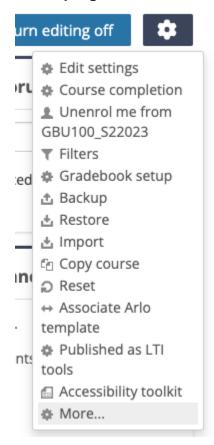






2. Create a Category

Go to the cog in the top right hand corner and select "More"

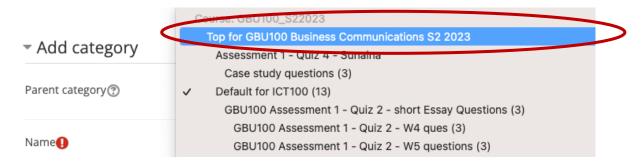




Question bank



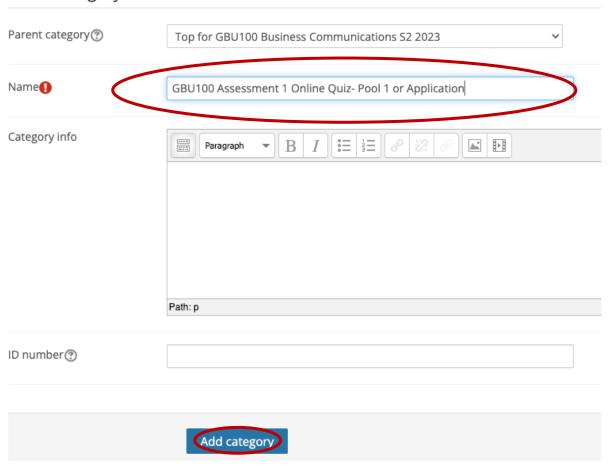
- Scroll down to the bottom
- Ensure to change where the category will be created to your course.



Name your category in line with the correct naming convention. See example below:



Add category



Your category will then appear in the list on the "Categories" tab

• GBU100 Assessment 1 Online Quiz- Pool 1 or Application (0) 🗶 🐠 💠

Questions saved from context Quiz: Academic Integrity Quiz. (10)
 These questions (some of which may be hidden) were saved when context Quiz: Academi or other activities.

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Questions saved from context Quiz: Academic Integrity Week 10. (10)
 These questions (some of which may be hidden) were saved when context Quiz: Academi quizzes or other activities.

Questions saved from context Quiz: Academic Integrity Week 11. (10)

These questions (some of which may be hidden) were saved when context Quiz: Academi quizzes or other activities.

3. Import your Pool of Questions to the Correct Category

Click on your newly created category



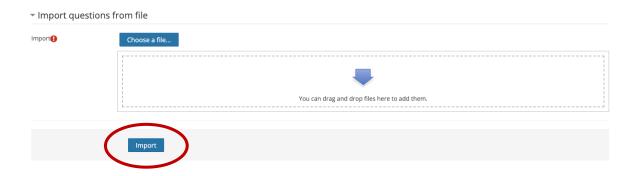
Select the "Import" tab

Questions Categories Import Export

Import questions from file

■ File format Aiken format Blackboard Embedded answers (Cloze) Examview GIFT format Missing word format Moodle XML format WebCT format WebCT format

Drop your text file into the box and click on "Import"





You should then see your questions appear in that category. See an example below:

Importing 16 questions from file
1. The primary objective of managerial accounting is:
2. Managerial accounting reports are prepared:
3. The standards of ethical conduct for managerial accountants include:
4. Which of the following is an example of the management activity referred to as planning?
5. The standards of ethical conduct for managerial accountants include:
6. Investigating production variances and adjusting the production process is an example of:
7. A variable cost in total:
8. Assigning costs:
9. Product costs consist of:
10. Which of the following would probably be a fixed cost in a fast-food restaurant?

If you receive the message below- there are some errors in your formatting and the import may fail. You'll need to review your questions and ensure they follow the Aiken format requirements.

Error importing question Short Questions Pool 1Question not completed before next question start on line 243
Error importing question Describe the differences between job-order costing and process costing andQuestion must have at least 2 answers on line 247
Error importing question Manufacturing and service firms that produce unique products or services thatQuestion not completed before next question start on line 251
Error importing question Firms that mass produce large quantities of similar or homogeneous products Question not completed before next question start on line 255
Error importing question Clean & Clean , a janitorial services firm, ask you about the simplest andQuestion must have at least 2 answers on line 259
Error importing question Direct method: The direct method allocates costs of each of the service Question not completed before next question start on line 265
Error importing question Hi-Fi Ltd decides to use high-low method to separate mixed costs into their Question not completed before next question start on line 269
Error importing question ANSWERQuestion not completed before next question start on line 271
Error importing question in the high-low method, only two data points are used – the high point andQuestion not completed before next question start on line 273
Error importing question The high-low method is objective and easy, but a non-representative high or Question not completed before next question start on line 277
Error importing question Short Questions Pool 2Question not completed before next question start on line 281
Error importing question Morrow Company applies overhead based on direct labour hours. At theQuestion not completed before next question start on line 285
Error importing question What is the predetermined overhead rate? Question must have at least 2 answers on line 289
Error importing question The mixing department incurred \$46 000 of manufacturing costs during theQuestion must have at least 2 answers on line 299
Error importing question (\$46 000/(2000 + 40% × 500) × 200)= \$3680Question not completed before next question start on line 305
Error importing question For August, Toyo Manufacturing has costs in BWIP equal to \$112 500. DuringQuestion must have at least 2 answers on line 309
Importing 16 questions from file
Frron(s) found parsing the import file. No questions have been imported. To import any good questions try again setting "Stop on error" to "No"

4. Creating a Quiz in Moodle Turn Editing On

Turn editing on



Select "Add an activity or resource" and the choose the Quiz tool

+ Add an activity or resource



Quiz



Name your quiz and add some narrative for scaffolding activities.

Example Quiz



Remember to tick the "Display description box"

🗾 Display description on course page

and Save.

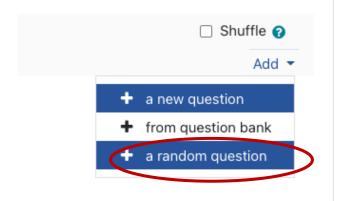
5. Edit and Save your Quiz

Go back into your Quiz and click on "Edit quiz"

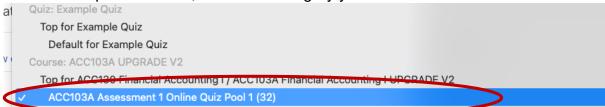
Edit quiz

Go to Add and select a "random question"

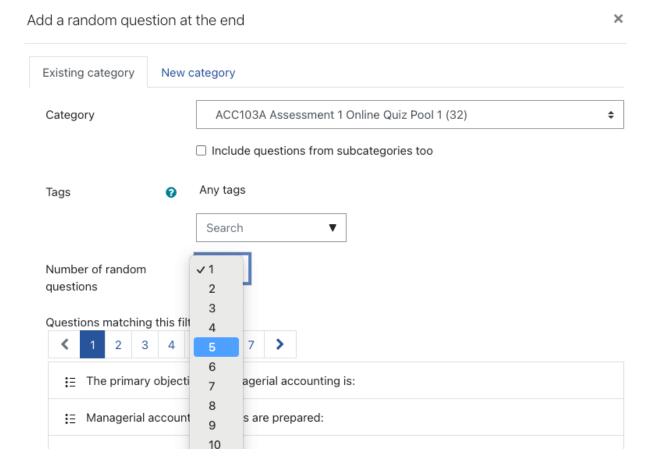




From the drop down menu, select the category you created earlier.



Then select how many random questions you'd like to add from that category or pool of questions to your quiz. The example below shows we've selected 5 random questions from this pool.





Then, click on "Add random question"

Add random question

Cancel

You can repeat this step to add questions from different question categories or pools.

Finally save your quiz.

Save