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| **all or nothing multiple choice plugin**  **USER’S MANUAL** |

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# MOODLE INSTALATION

1. Open Moodle site to download Moodle file from here: <https://docs.moodle.org>
2. Go throw downloads tap.
3. Then click on “MOODLE 3.4.2+”.
4. So, you have to launch the Moodle from start Moodle file.
5. Open your browser and open localhost or “127.0.0.1” by the default way.
6. Congratulations finally we have done:”” D.

# add users to your system

1. From left side menu select site administration.
2. Select users tap and from accounts section select add a new user.
3. Then fill the require data.

# create new course

1. From courses tap select manage courses and categories.
2. Select create new course.
3. You can fill the data input for your new course right now

# add teachers & students

* After assign the course you can add teacher or student : from your course select enrolled users then enroll user and chose the right position of the user (student OR teacher ) , select Default enrolment duration and Starting from

# install all or nothing plugin

1. From left side menu select site administration.
2. From plugin tap select all or nothing and download it.
3. After download go to install the plugin and upload the ZIP file in file section or drag and drop the file.

# GENERAL INFORMATION

## 1.1 System Overview

1. A software system based on the all or nothing multiple choice plugin.
2. The all or nothing question is adapted from the existing multichoice question GPS / Electronic Compass Location
3. The main difference from the standard Moodle multiple choice question type is
4. in the way that grading works.
5. System category:
6. *Major application:* performs clearly defined functions for which there is a readily identifiable security consideration and need
7. Operational status:

According to agile scrum system we have

1. Partially Operational.
2. Updates every 2 weeks.

## 1.2 Grading

1. In an all-or-nothing multiple-choice question, a respondent can choose one or more answers.
2. If the chosen answers correspond exactly to the correct choices defined in the question, the respondent gets 100%.
3. If the student chooses any incorrect choices, or does not select all of the correct choices, the grade is 0%.

## B Steps to make this question type:

1. Select all-or-nothing Multiple-Choice question from category list.
2. Write the question name. Choose a name that will make it easy to identify this question inside your question bank.
3. Write the question text. State precisely what the student needs to do in order to get this question right.
4. It is usually a good idea to write an appropriate general feedback paragraph.

**C-Functionality of the system**

* get\_question\_options ()

to determine the type of the questions.

* save\_question\_options ()
  + Check there are at least one answers for multiple choice.
  + Insert all the answers.
  + Update an existing answer if possible.
  + Doing an import or saving the file.
* save\_hints ()
  + first hint: called feedback and appears after the answer.
  + second hint: called feedback too and appears before the answer.
* make\_question\_instance ()
  + to make a new question.
* delete\_question ()
  + to delete the question from the quiz.
* get\_num\_correct\_choices ()
  + return the number of correct answers.
* get\_random\_guess\_score ()
* get\_numbering\_styles ()
  + chose the style of the question
    - ABCD
    - iii
    - IIII