

Yeditepe University

Knowledge Center

Why Use Active Quiz?

In addition to the exam module in COADSYS; questions can be created in advance and shared with the individual student at any time the academician wants. In addition, if you arrange it, students can answer the questions more than once. With the adjustment of the academician, each question may be answered within a certain period of time. Perhaps the most effective feature of this application is that the questions in the previously prepared COADSYS can be reused.

When the teacher presses the permission button during the exam, questions appear on the students' devices. A countdown timer will show how long students must answer the question. Active Exam can display pictures, videos and LaTeX on students' devices, and students can write textual or numerical responses using their devices, depending on the question type. Teachers can also specify whether student response data is anonymous.

Teachers have the option to view real-time polling results on their screen and can monitor student responses as they arrive. In addition, teachers can choose to re-question questions, view correct / incorrect answers, or move on to next questions in the session. Answer data, including individual question answers and overall grades, are stored in COADSYS notebook, as well as COADSYS exam grades, GradeMark data and other grading activities.

Create an Active Question Bank

Before making the active quiz settings, create a question bank as shown in picture 1. Then we can start creating the questions as seen in picture 2. After creating each question, we can add it to the decisions we made in the first stage. See picture 2 for this.

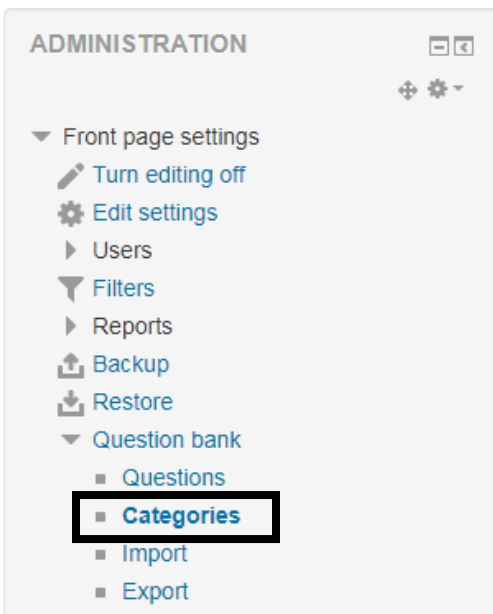


Figure 1: Creating a Category

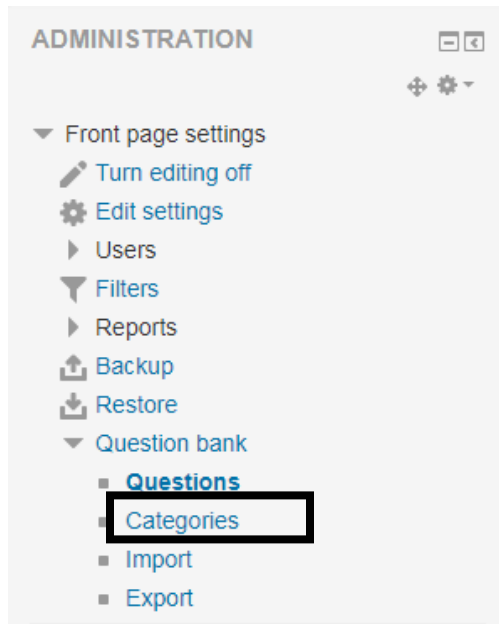


Figure 2: Creating and moving questions under the headings

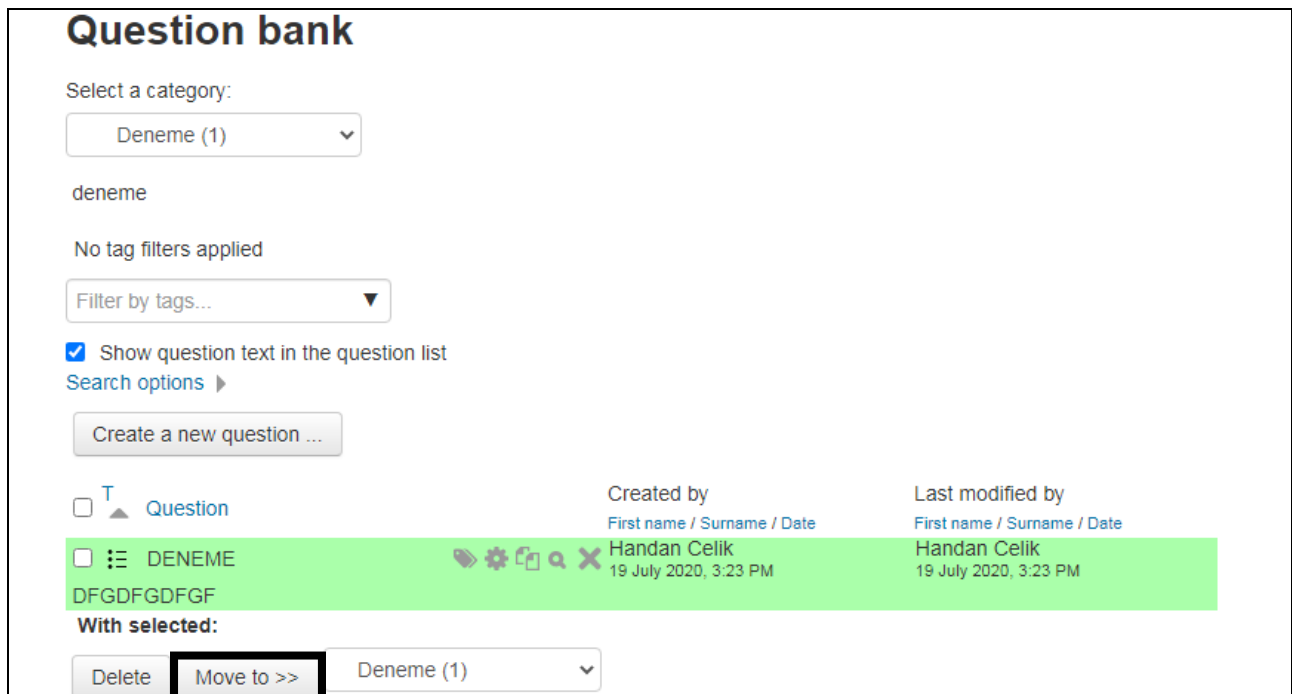
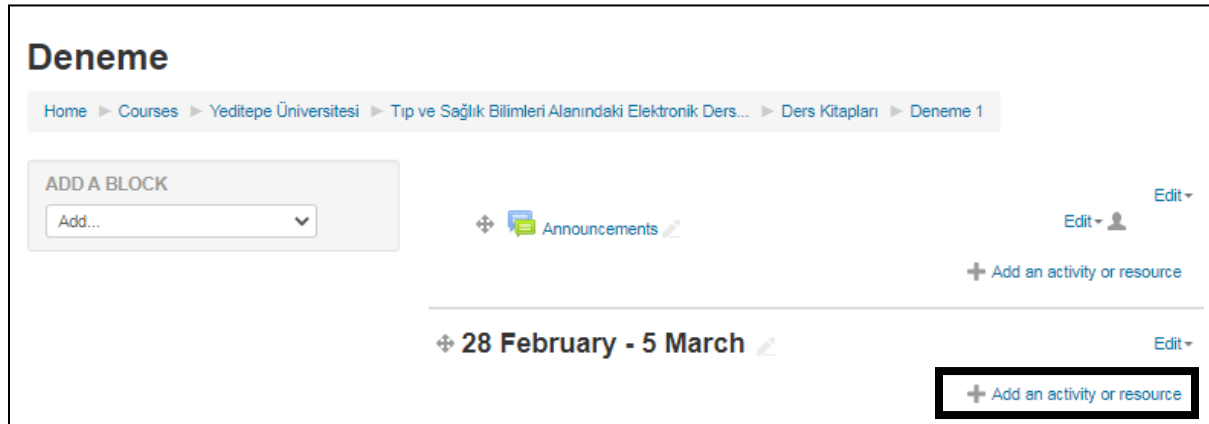


Figure 3: Moving pictures to the relevant category

Creating an Active Quiz

First, click on the lesson.



The screenshot shows a Moodle course page titled "Deneme". The breadcrumb trail is: Home > Courses > Yeditepe Üniversitesi > Tıp ve Sağlık Bilimleri Alanındaki Elektronik Ders... > Ders Kitapları > Deneme 1. On the left, there is an "ADD A BLOCK" section with a dropdown menu showing "Add...". In the center, there is an "Announcements" icon with a plus sign and an edit icon. On the right, there are "Edit" links with a person icon. Below the announcements, there is a date range "28 February - 5 March" with an edit icon. At the bottom right, there is a button labeled "+ Add an activity or resource" which is highlighted with a black border.

Figure 4: Click on the lesson

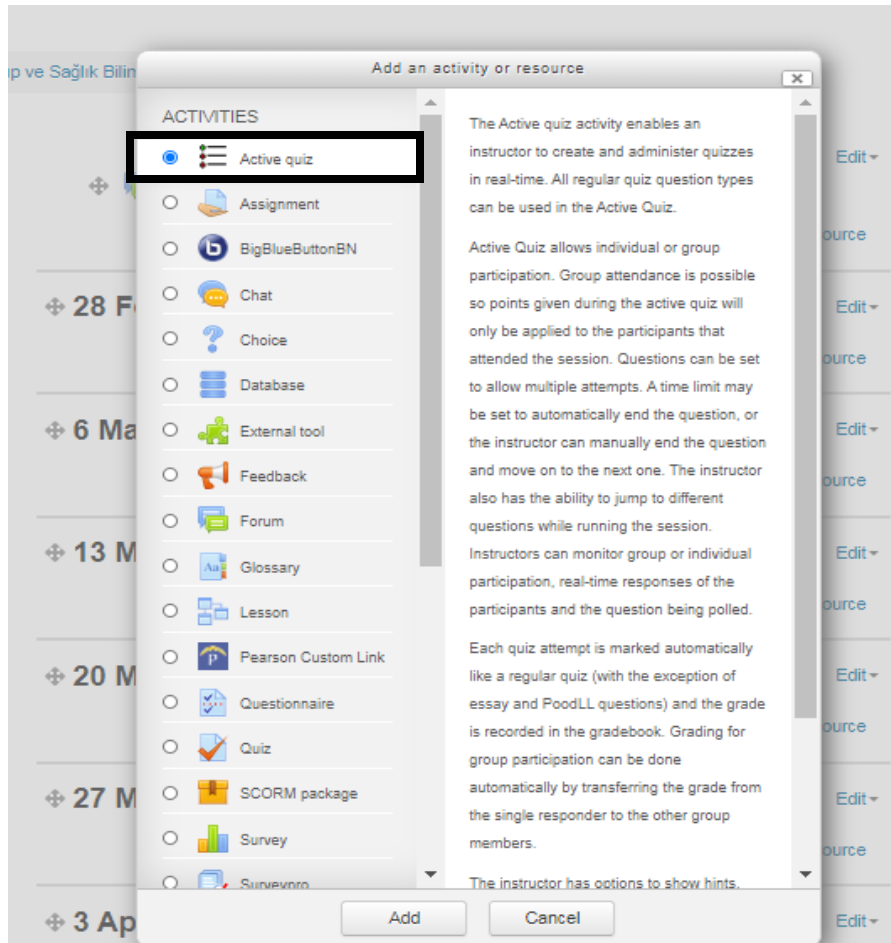


Figure 5: Use active quiz plugin

Default question duration: Choose how long you want the questions to be displayed. If you want, you can make it passive. (See Image 6.)

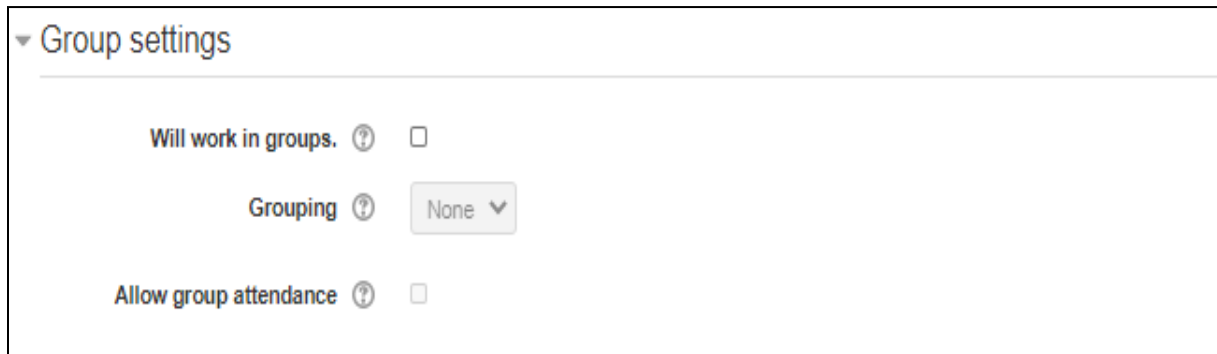


Figure 6: Exam settings

Adding Questions to the Active Test

If you want to benefit from the question bank you added earlier, click on the “Edit exam” option (Picture 7).

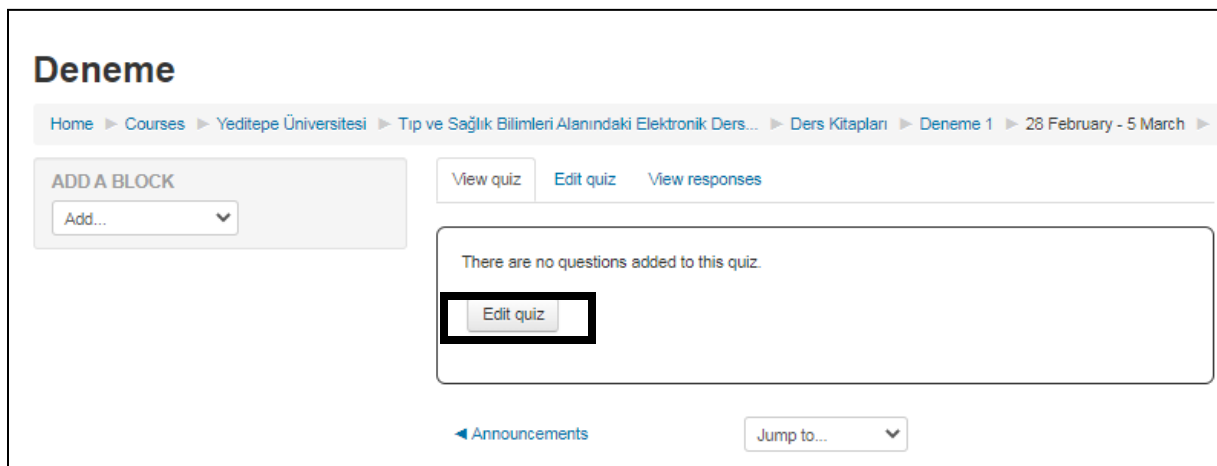


Figure 7: Adding questions from the question bank

By clicking the "+" signs on the left side of the questions, you can set different answer limits for each question and you can add them here (see Picture 8).

The screenshot displays a user interface for managing a question bank. At the top, there are three tabs: "View quiz", "Edit quiz", and "View responses". The main content is divided into two sections: "Question List" on the left and "Question bank" on the right. In the "Question bank" section, there is a "Select a category:" dropdown menu currently showing "Deneme 1 için varsayılan (2)". Below this, a message states: "Sorular için varsayılan kategori 'Deneme 1' bağlamında paylaşıldı." There are three checked checkboxes: "Show question text in the question list", "Also show questions from subcategories", and "Also show old questions". A "Search options" dropdown is also present. A button labeled "Create a new question ..." is highlighted with a black box. Below this, there is a tree view of categories: "Question" (with a plus sign), "Deneme" (with a plus sign and a list icon), and "Mimarlık" (with a plus sign and a list icon). The "Deneme" and "Mimarlık" plus signs are highlighted with black boxes. Below the tree view, there are "Delete" and "Move to >>" buttons, and a "with selected:" label. At the bottom of the "Question bank" section, there is a dropdown menu showing "Deneme 1 için varsayılan (2)". At the bottom of the entire interface, there is a "← Announcements" link and a "Jump to..." dropdown menu.

Figure 8: Adding a new question

[View quiz](#) [Edit quiz](#) [View responses](#)

Use this to start a quiz for the students to take
 Use the textbox to define a name for this session (to help when looking through the results at a later date).
 Use this if you want to try out a quiz yourself
 (you will also need to start the quiz in a separate window)

Session name *

There are required fields in this form marked * .

[← Announcements](#)

Figure 9: Starting the exam

Deneme

[Home](#) > [Courses](#) > [Yeditepe Üniversitesi](#) > [Tıp ve Sağlık Bilimleri Alanındaki Elektronik Ders...](#) > [Ders Kitapları](#) > [Deneme 1](#) > [28 February - 5 March](#) > [Deneme](#)

[View quiz](#) [Edit quiz](#) [View responses](#)

Please wait on this page until students have connected. Once **start quiz** is clicked, the quiz will start the first question

Controls:

- Re-poll question
 - Allows the instructor to re-poll the current or previous question (available during review of a question).
- Next question
 - Continue on to the next question (available during review of a question).
- End question
 - End the current question. Also allows the instructor to end a timed question early (available while a question is running). *If the question has no time limit, the instructor will be required to click **end question**.*
- Go to question
 - Open a dialog box to direct all users to a specific question in the quiz (available during review of a question).
- Close session
 - Closes the current session, as well as all attempts for the students. This will automatically grade all attempts (available at any time).
- Reload results
 - Reload the student responses in the information box. Allows the instructor to see how many students or groups have responded and how many have yet to respond (available during review of a question).
- Hide/Show Not Responded
 - Hide or show the information box that displays how many students or groups have responded and which students or groups have yet to respond (available when question is polling).
- Show correct answer
 - Gives the instructor a view of the question with the correct response selected (available during review of a question). This will not show the correct response for manually graded question types, such as essays or drawing questions.

Figure 10: Starting the exam

In the box below, it can be checked whether all students enrolled in the course are in the exam. In this way, the exam can be carried out by the academician after all the students have arrived (see Figure 11).

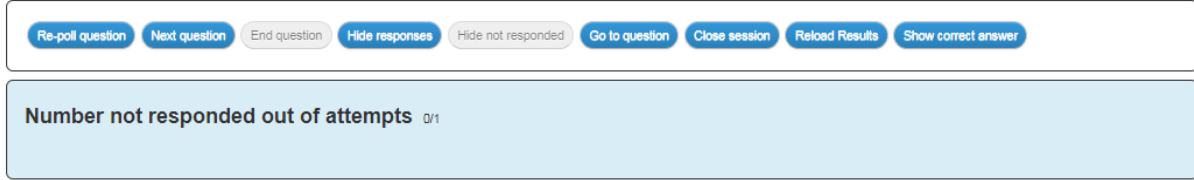


Figure 11: How many students took the exam

The second blue box shows the total answer graph for multiple choice questions. While students / groups responding to be updated as real. The Y axis shows the number of responses in multiples of 5 (see Figure 12).



Figure 12: Response chart

Under the schedule, the instructor will also see how each student / group reacts. If the response history is selected during the installation of the active test, it will appear under the name of each individual / group. When all groups have responded, select end question to end the survey. Select Next question or Go to question, continue with the quiz. It is important to name your questions appropriately so that the academician can select the next question in the order he wants (see Figure 13).

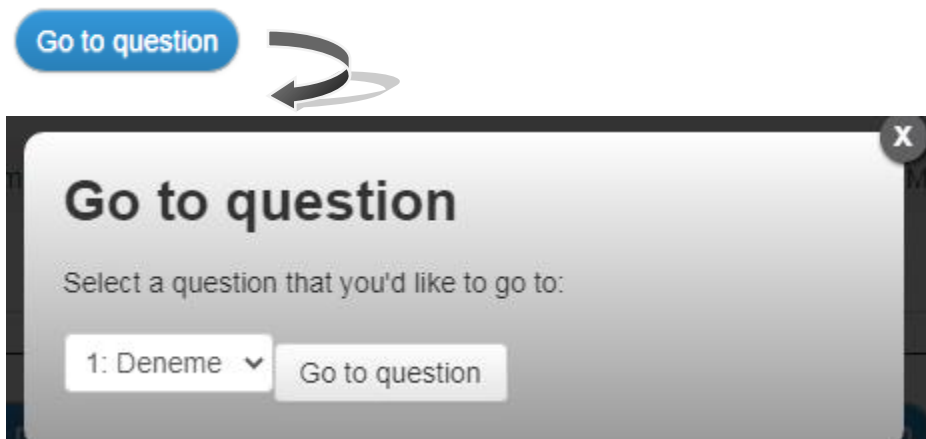


Figure 13: Choosing the next question

After the exam is over, click on "Sign out" (See Picture 14).

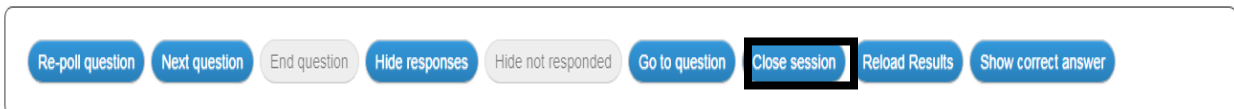


Figure 14: Ending the exam

To view student answers, select the View Answers tab and use the drop-down menu to select the relevant menu. Rate all questions where manual grading is required. To do this, click on the "View responses" tab. Click the microscope icon shown on the right side of each post (see Picture 15). This will show you all the answers for that student or group. You will be able to see all the markings the student has made during the exam and all the steps he has followed. You can also return to the student's questions one by one.

View quiz Edit quiz View responses

Select session to view: Deneme

Regrade all grades

| First name / Surname | Attempt Number | Preview | Started on | Time completed | Time modified | Status | Attempt grade | Edit/View Attempt |
|----------------------|----------------|---------|------------------------|------------------------|------------------------|----------|---------------|-------------------|
| Handan Celik | 1 | 1 | 07-19-2020 16:26:09 | 07-19-2020 16:46:50 | 07-19-2020 16:54:42 | finished | 0.00 / 10 | Q |
| Betul Kurt | 1 | 0 | 07-19-2020 16:31:30 | 07-19-2020 16:46:50 | 07-19-2020 16:46:50 | finished | 0.00 / 10 | Q |

deneme Jump to...

Figure 15: Ending the exam

After finishing manual grading, click the Restore all grades button to send the grades to all students.

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