

# **ASSESSMENT PEMBELAJARAN MENGGUNAKAN QUIZ**

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## A. MEMBUAT MENU QUIS

### 1. Buka [sso.unej.ac.id](http://sso.unej.ac.id)



2. Login dengan User Name dan Password

3. Masuk ke Akademik → Perkuliahan → Klik Link suatu mata kuliah → Turn Editing On

The screenshot shows a Moodle course page titled "Rangkaian Listrik (B-TM-5605)-19202". The page includes a sidebar with "PERANGKAT PEMBELAJARAN" containing links to "Referensi Utama", "SILABUS RL", "RPS RL", and "Kontrak Kuliah RL". It also lists "Hidden from students" and "Announcements". The main content area features a "Your progress" section with a question mark icon. To the right, there's a sidebar with "Social networks" icons, user profile information for "BAMBANG SUJANARKO", and three boxes: "SEARCH FORUMS", "LATEST ANNOUNCEMENTS", and "UPCOMING EVENTS". The "Turn editing on" button is visible in several locations.

MMP Media Manajemen Pembelajaran  
Universitas Jember

MMP My courses SISTER Panduan MMP This course Participants

Dashboard > My > Rangkaian Listrik (B-TM-5605)-19202

Turn editing on

## Rangkaian Listrik (B-TM-5605)-19202

### PERANGKAT PEMBELAJARAN

Your progress ?

- Referensi Utama
- SILABUS RL
- RPS RL
- Kontrak Kuliah RL
- Hidden from students
- Announcements

Bagian ini akan menyajikan dokumen perangkat pembelajaran yang berupa Silabus, RPS, Kontrak Kuliah dll

Rangkaian Listrik (B-TM-5605)-19202

Participants

Badges

Competencies

Grades

Dashboard

Site home

Calendar

Social networks

BAMBANG SUJANARKO

Turn editing on

SEARCH FORUMS Go Advanced search ?

LATEST ANNOUNCEMENTS Add a new topic... (No announcements have been posted yet.)

UPCOMING EVENTS Daring 3 April Today, 8:50 AM ▶ 10:30 AM

4. Pada suatu Topik tertentu → Klik Add an activity or resource → Pilih Quiz → Klik Add

The screenshot shows a Moodle course page titled "13. UTS 1". On the left, there are three items: "UTS", "UTS" (with a checkmark icon), and "Review UTS" (with a checkmark icon). Each item has a "Hidden from students" button below it. Below these items, there is descriptive text: "Kerjakan soal-soal berikut dan tunjukkan foto perhitungannya" and "Tempat unggah perhitungan UTS". The "Review UTS" item also has this descriptive text. On the right, a modal window titled "Add an activity or resource" is open. It lists various activity types with icons: Choice, Feedback, Forum, Glossary, HotPot, Lesson, Questionnaire, Quiz, SCORM package, Survey, WebEx Meeting, and Workshop. The "Quiz" option is selected, highlighted with a blue border. To the right of the list, there is a detailed description of the Quiz activity: "The quiz activity enables a teacher to create quizzes comprising questions of various types, including multiple choice, matching, short-answer and numerical. The teacher can allow the quiz to be attempted multiple times, with the questions shuffled or randomly selected from the question bank. A time limit may be set. Each attempt is marked automatically, with the exception of essay questions, and the grade is recorded in the gradebook. The teacher can choose when and if hints, feedback and correct answers are shown to students. Quizzes may be used As course exams". At the bottom of the modal are "Add" and "Cancel" buttons.

## 5. Memberi nama dan Diskripsi serta Contreng *Display description on course page*

MMP My courses ▾ SISTER Panduan MMP This course ▾

Rangkaian Listrik (B-TM-5605)-19202

### Adding a new Quiz to 13. UTS 1 ⓘ

Expand all

General

Name ⓘ UTS 1

Description

Kerjakan soal berikut dengan

Save and return to course Save and display Cancel

Path: p

This screenshot shows a Moodle course management interface. At the top, there's a navigation bar with links for 'MMP', 'My courses' (with a dropdown arrow), 'SISTER', 'Panduan MMP', 'This course' (with a dropdown arrow), and user profile 'BAMBANG SUJANARKO'. Below the navigation is the course title 'Rangkaian Listrik (B-TM-5605)-19202'. A central modal window is open, titled 'Adding a new Quiz to 13. UTS 1' with a help icon. The window has a 'General' section expanded. In the 'Name' field, 'UTS 1' is entered. The 'Description' field contains the text 'Kerjakan soal berikut dengan' followed by several decorative icons. At the bottom of the modal are three buttons: 'Save and return to course', 'Save and display', and 'Cancel'. A small 'G' icon is in the bottom right corner of the modal. The bottom of the screen shows a path 'Path: p'.

6. Mengatur Waktu Quiz (Saat Mulai, Diakhiri, Batas Waktu, tindakan saat waktu habis), misalnya seperti gambar berikut.

### Timing

**Open the quiz**

9	▼	April	▼	2019	▼	10	▼	40	▼	<input checked="" type="checkbox"/> Enable
---	---	-------	---	------	---	----	---	----	---	--

**Close the quiz**

9	▼	April	▼	2019	▼	12	▼	30	▼	<input checked="" type="checkbox"/> Enable
---	---	-------	---	------	---	----	---	----	---	--

**Time limit**

70	minutes	▼	<input checked="" type="checkbox"/> Enable
----	---------	---	--

**When time expires**

Open attempts are submitted automatically

**Submission grace period**

0	minutes	▼	<input type="checkbox"/> Enable
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7. Mengatur Penilaian (Berapa kali dapat mengerjakan kuis dan cara penilaian) serta tampilan soal

Grade category ⓘ Uncategorised ▾

Grade to pass ⓘ

Attempts allowed 2 ▾

Grading method ⓘ Highest grade ▾

New page ⓘ Every question ▾

8. Mengatur sifat pertanyaan dan tipikal review (hilangkan sejumlah contreng seperti gambar). Lalu klik Save and return to course, kuis akan tampil di salah satu topik maka kuliah yang dituju.

▼ Question behaviour

Shuffle within questions  Yes

How questions behave

Show more..

▼ Review options

During the attempt	Immediately after the attempt	Later, while the quiz is still open	After the quiz is closed
<input checked="" type="checkbox"/> The attempt	<input checked="" type="checkbox"/> The attempt	<input checked="" type="checkbox"/> The attempt	<input checked="" type="checkbox"/> The attempt
<input checked="" type="checkbox"/> Whether correct	<input type="checkbox"/> Whether correct	<input type="checkbox"/> Whether correct	<input checked="" type="checkbox"/> Whether correct
<input checked="" type="checkbox"/> Marks	<input type="checkbox"/> Marks	<input type="checkbox"/> Marks	<input checked="" type="checkbox"/> Marks
<input checked="" type="checkbox"/> Specific feedback	<input type="checkbox"/> Specific feedback	<input type="checkbox"/> Specific feedback	<input checked="" type="checkbox"/> Specific feedback
<input checked="" type="checkbox"/> General feedback	<input type="checkbox"/> General feedback		
<input checked="" type="checkbox"/> Right answer	<input type="checkbox"/> Right answer		
<input type="checkbox"/> Overall feedback	<input type="checkbox"/> Overall feedback	<input type="checkbox"/> Overall feedback	<input checked="" type="checkbox"/> Overall feedback

## B. MEMBUAT KATEGORI BANK SOAL

1. Klik Setting (roda gigi) dibagian kanan atas agak ketengah, lalu pilih dan klik More
2. Scroll ke bawah dan pada bagian Question bank, klik Categories

The screenshot shows a Moodle course interface. At the top right, there is a user profile for 'BAMBANG SUJANARKO'. Below the profile, there is a 'Turn editing on' button. On the far left, there is a sidebar with links for 'Participants', 'Badges', 'Competencies', and 'Grades'. The main content area has a 'SEARCH FORUMS' section with a search bar and an 'Advanced search' link. Below it is an 'ANNOUNCEMENTS' section with a link to 'Add a new topic...'. To the right of the announcements, there are four buttons for 'Backup', 'Restore', 'Import', and 'Reset'. Further down, there are sections for 'Badges' and 'Question bank'. The 'Question bank' section has links for 'Questions', 'Categories', 'Import', and 'Export'. A vertical menu on the left is open, showing options like 'Edit settings', 'Turn editing on', 'Course completion', 'Filters', 'Gradebook setup', 'Backup', 'Restore', 'Import', 'Reset', and 'More...'. The 'More...' option is highlighted with a dashed border.

**Participants**

Social networks: Twitter, Facebook, YouTube, Email

BAMBANG SUJANARKO

Turn editing on

**Rangkaian Listrik (B-TM-50)**

Participants

Badges

Competencies

Grades

**Edit settings**

Turn editing on

Course completion

Filters

Gradebook setup

Backup

Restore

Import

Reset

More...

SEARCH FORUMS

Advanced search

LATEST ANNOUNCEMENTS

Add a new topic...

No announcements have been posted yet.)

Badges

Question bank

Backup

Restore

Import

Reset

Manage badges

Add a new badge

Questions

Categories

Import

Export

3. Tambahkan kategori dengan memilih Induk kategori, misalnya akan dijadikan induk utama, maka pilih Top
4. Beri nama kategori, misalnya UTS Mata Kuliah .....
5. Lalu tambahkan dengan klik Add category dan akan muncul kategori yang ditambahkan. Angka (0) menunjukkan belum ada pertanyaan yang ditambahkan atau dibuat.

▼ Add category

Parent category ? Default for Rangkaian Listrik(C-TM-13952)-17182 (29)

Name !

Category info

Paragraph ▼ B I ≡ 🔗 ✖ ✖ ✖ ✖ ✖

Path: p

Add category

- UAS 2018 TRAFO (108) trash gear up down right
- UTS Mata Kuliah Rangkaian Listrik (0) trash gear up right

## C. MENYUSUN DAN MENAMBAHKAN SOAL BARU PILIHAN GANDA

1. Kembali ke menu mata kuliah tertentu, lalu klik nama Quiz yang telah dibuat
2. Klik Edit Quiz

MMP    My courses ▾    SISTER    Panduan MMP    This course ▾    Participants ▾    Search Settings Help

Dashboard > My > Ra > 13 > UTS-1

Header

### Rangkaian Listrik (B-TM-5605)-19202

[Page top](#)

UTS-1

[Return to: 13. UTS 1](#)

Grading method: Highest grade

No questions have been added yet

[Edit quiz](#)

[Back to the course](#)

3. Atur Maksimum Grade 100, Contreng Shuffle untuk soal yang diacak, Klik Add
4. Pilih **a new question** dari 3 tipe soal, yaitu baru, dari blok dan acak

Header

Dashboard > My > Ra > 13 > UT > Edit quiz

## Rangkaian Listrik (B-TM-5605)-19202

Page top

### Editing quiz: UTS-1 ⓘ

Questions: 0 | This quiz is open

Repaginate Select multiple items

Return to: 13. UTS 1 ↗

Maximum grade 100.00 Save

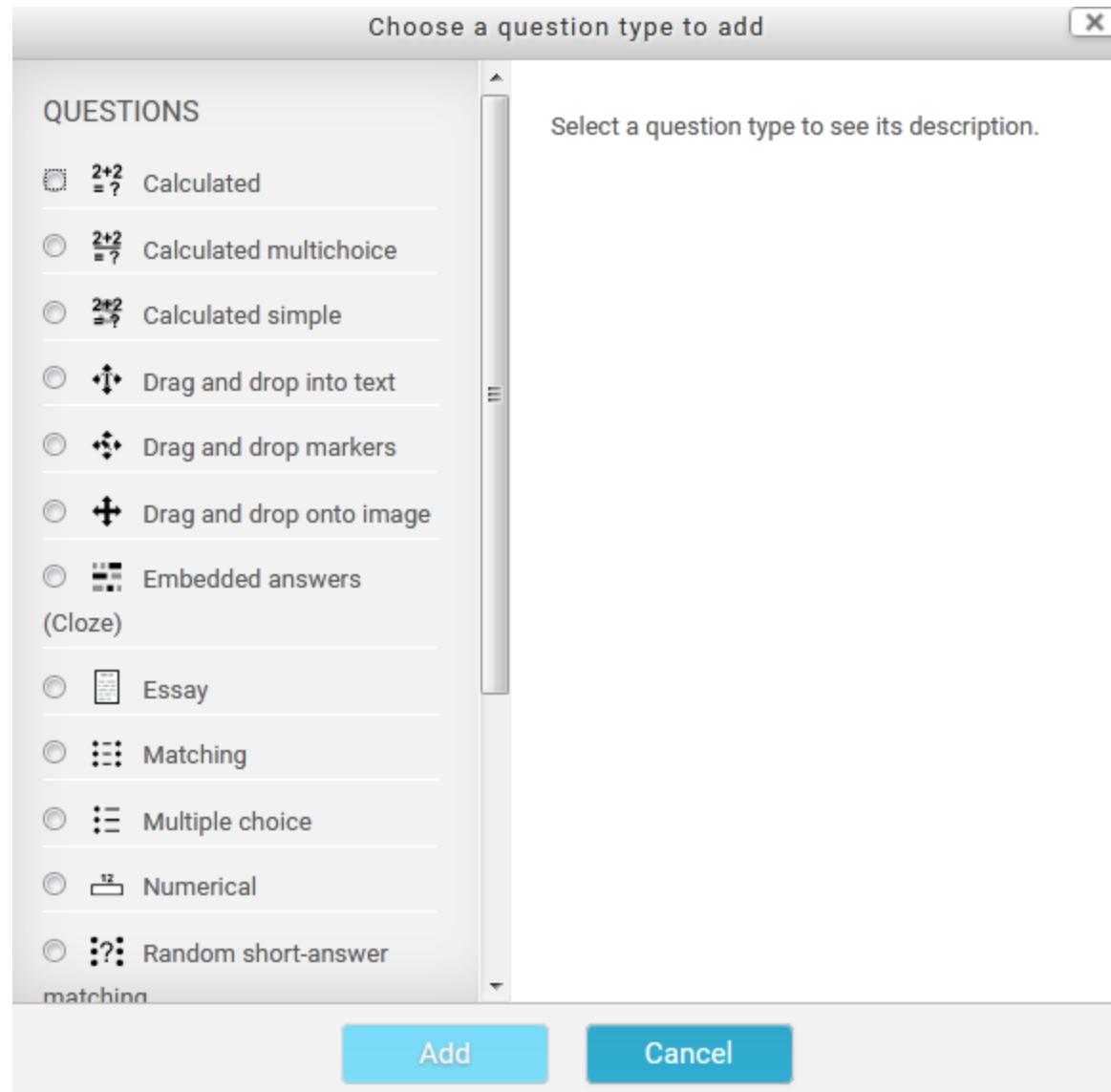
Total of marks: 0.00

- + a new question
- + from question bank
- + a random question

This screenshot shows a Moodle quiz editing interface. At the top, there's a header bar with links for MMP, My courses, SISTER, Panduan MMP, This course, Participants, and a user profile for BAMBANG SUJANARKO. Below the header is a breadcrumb navigation: Dashboard > My > Ra > 13 > UT > Edit quiz. The main title is "Rangkaian Listrik (B-TM-5605)-19202". The page title is "Editing quiz: UTS-1 ⓘ". It displays a message "Questions: 0 | This quiz is open". There are two buttons at the top right: "Return to: 13. UTS 1" and "Save". A "Maximum grade" field is set to 100.00. On the right, there's a sidebar with "Total of marks: 0.00" and three options: "+ a new question", "+ from question bank", and "+ a random question". At the bottom left, there are "Repaginate" and "Select multiple items" buttons.

5. Pilih bentuk soal (ada 16 bentuk soal)

6. Pilih **Multiple choice**



7. Pilih kategori soal yang tadi dibuat
8. Beri nama pertanyaan (misal: uts1)
9. Tulis Pertanyaan dan masukkan gambar, video, link, dll jika ada

MMP My courses ▶ SISTER Panduan MMP This course ▶ 🔎 ⓘ 🔔 💬

General

Category Default for Rangkaian Listrik(C-TM-13952)-17182 (27)

Question name ! uts1

Question text !

Dari gambar rangkaian berikut, carilah tegangan pada V1

Save changes Cancel

Path: p

10. Scroll ke bawah dan tuliskan pilihan jawaban dengan memberi 100% jika pilihan jawaban benar, minimum pilihan jawaban 2.

MMP My courses ▶ SISTER Panduan MMP This course ▶

Q ⓘ 🔔

▼ Answers

Choice 1

Grade: 10 V  
Path: p

Feedback:

Grade: 100%

100%  
None  
100%  
90%  
83.333333%  
80%  
75%  
70%

Choice 2

Grade: 66.666667%

66.666667%  
60%  
50%  
40%  
33.333333%  
30%  
25%  
----

Save changes Cancel

This screenshot shows a digital assignment interface. At the top, there's a navigation bar with links for MMP, My courses, SISTER, Panduan MMP, This course, and various icons for search, help, and notifications. Below the navigation is a section titled 'Answers'. It contains two choice fields. Choice 1 has a grade of 100% and a feedback dropdown open with '100%' selected. Choice 2 has a grade of 66.666667% and a feedback dropdown open with '100%' selected. Both choices have rich text editors above them. A bottom bar contains 'Save changes' and 'Cancel' buttons.

11. Klik Save changes dan soal akan ditampilkan dalam Edit quiz
12. Tampilan soal bisa dilihat dengan klik gambar Loop (kanan), di edit dengan klik gambar roda gigi (kiri) dan dihapus dengan klik gambar kotak sampah (kanan)
13. Tekan Save pojok kanan atas untuk menyimpan semua perubahan yang dilakukan

Questions: 20 | This quiz is closed      Maximum grade 10.00      Save

Repaginate Select multiple items      Total of marks: 20.00

Page	Question	Description	Actions
Page 1	1	UTS1 Besar tegangan V adalah...	1.00
Page 2	2	UTS10 Tegangan Vx dan Vy pada rangkaian adalah	1.00
Page 3	3	UTS11 Persamaan loop pada rangkaian adalah	1.00
Page 4			Add

## D. MENYUSUN DAN MENAMBAHKAN SOAL BARU ESSAY

1. Klik Add untuk menambah soal dengan pilihan tipe soal *Essay*
2. Pilih kategori soal dan beri nama soal dan tuliskan soal yang jawabannya uraian dan bisa disertai unggah file.

The screenshot shows a user interface for creating a new question. A modal window is open, showing a list of question types:

- Calculated simple
- Drag and drop into text
- Drag and drop markers
- Drag and drop onto image
- Embedded answers (Cloze)
- Essay** (selected)
- Matching
- Multiple choice
- Numerical
- Random short-answer matching

At the bottom of the modal are "Add" and "Cancel" buttons. In the background, the main interface shows a question titled "TS-1" with a maximum grade of 10.00 and a total of marks 1.00. There are buttons for "Save", "Shuffle", and "Add". Another question below has a maximum grade of 1.00 and a total of marks 1.00, also with "Add" and "Shuffle" buttons. A link "UTS (hidden)" is visible at the bottom right.

3. Atur pilihan Respon yang harus diberikan, misalnya seperti pada gambar berikut, lalu simpan, dan tampilan akan kembali ke Edit quiz. Pengaturan seperti ini bersifat fleksibel karena unggah file hanya opsional dan bisa beberapa kali.

▼ Response Options

Response format

Require text

Input box size

Allow attachments

Require attachments

Accepted file types    
No selection

Save changes Cancel

► Response Template

4. Tampilan di mahasiswa akan seperti pada gambar dan mahasiswa dapat menjawab dengan teks yang disertai unggah file.

Question 1  
Not yet answered  
Marked out of 1.00

Jelaskan

Path: p

Maximum size for new files: 100MB

File

You can drag and drop files here to add them.

The image shows a screenshot of a Moodle question editor. On the left, there's a sidebar with the title "Question 1", status "Not yet answered", and a mark of "Marked out of 1.00". The main area has a title "Jelaskan". Below it is a rich text editor toolbar with icons for bold, italic, lists, and media. A text input field contains the placeholder "Path: p". To the right of the input field is a message about file size: "Maximum size for new files: 100MB". Below the input field is a file manager interface with a "File" folder icon. At the bottom is a large dashed rectangular area with a blue arrow pointing downwards, intended for dragging and dropping files. The text "You can drag and drop files here to add them." is centered below the dashed area.

## E. MEMBUAT SOAL DI PENYEDIA KUIS DI LUAR E-LEARNING (MMP)

Kuis juga dapat dibuat di penyedia laman quiz, dengan cara yang hampir sama.  
Berikut adalah beberapa penyedia laman quiz :

<http://quizstar.4teachers.org/>

<https://socrative.com/>

<https://www.quiz-maker.com/>

<https://www.quizbean.com/home>

<https://www.proprofs.com>

## F. PENILAIAN DAN EVALUASI QUIZ PILIHAN GANDA

1. Masuk ke e-learning dan buka mata kuliah yang melakukan kuis
2. Klik kuis yang dilakukan dan klik Attempts

### Soal UTS

Kerjakan **soal-soal** berikut

This quiz closed on Friday, 11 October 2019, 9:00 AM

Time limit: 2 hours

Grading method: Highest grade

Attempts: 31

[Back to the course](#)

3. Nilai tiap mahasiswa sudah tertampil di Grade secara detail, termasuk butir soalnya
4. Jika ingin mengunduh dalam bentuk Excel, pilih Microsoft Excel disebelah kiri tanda Download lalu klik Download
5. Pada bagian bawah ada rata-rata dan grafik penilaian yang bisa digunakan untuk mengevaluasi ketercapian kemampuan mahasiswa dan sebagai dasar tindaklanjut.
6. Evaluasi soal juga dapat dilihat dengan membuka quiz, lalu klik Pengaturan (roda gigi), cari Result dan klik Statistik. **[Penting untuk Outcome Based Education]**.

MP    My courses ▾    SISTER    Panduan MMP    This course ▾    2

Reset table preferer

First name / Surname		Email address	State	Started on	Completed	Time taken	Grade/10.00	Q. 1 /0.00	Q. 2 /0.77	Q. 3 /0.00	Q. 4 /0.77	Q. 5 /0.77	Q. 6 /0.77	Q. 7 /0.77	Q. 8 /0.77
	<b>MAHAR ROSADI 191903102033</b> Review attempt	mahar.9c.15@gmail.com	Finished	11 October 2019 7:13 AM	11 October 2019 8:52 AM	1 hour 38 mins	<b>8.46</b>	-	✓ 0.77	✗ -	✓ 0.77	✗ 0.00	✓ 0.77	✓ 0.77	✓ 0.77
	<b>HASAN MAULANA 191903102032</b> Review attempt	arandesu.alan@gmail.com	Finished	11 October 2019 7:14 AM	11 October 2019 8:53 AM	1 hour 39 mins	<b>6.15</b>	-	✓ 0.77	✗ -	✓ 0.77	✓ 0.77	✗ 0.00	✓ 0.77	✓ 0.77
<b>NATIFAL</b>															

## G. PENILAIAN DAN EVALUASI QUIZ ESSAY

1. Masuk ke e-learning dan buka mata kuliah yang melakukan kuis
2. Klik kuis yang dilakukan dan jika sudah tampil seperti gambar di bawah klik Pengaturan (roda gigi) dan pada Result pilih dan klik Manual grading

The screenshot shows a Moodle quiz settings menu. At the top, there are navigation links for 'This course' and 'Participants', along with icons for search, settings, help, notifications (with 2), and user profile (BAMBANG SUJANARKO). Below these are buttons for 'Page top' and '7. UTS'.

The main content area displays information about a quiz:

- Time limit: 1 hour
- Grading method: Highest grade
- Attempts: 42
- Back to the course

A dropdown menu is open, showing the following options:

- > Edit settings (highlighted)
- > Group overrides
- > User overrides
- Edit quiz
- Preview
- Results
- Grades
- Responses
- Statistics
- Manual grading (highlighted with a red box)
- > Locally assigned roles

3. Klik Grade all pada bagian kanan
4. Setelah ada tampilan baru, scroll kebawah dan mulailah menilai dan bila perlu memberi komentar dengan cara membaca jawabab yang ada di kolom jawaban dan file yang dikirim (bila ada dan diwajibkan)
5. Klik pada tombol Save yang ada di kiri bawah atau tekan Enter

## Questions that need grading

Also show questions that have been graded automatically

Q #	T	Question name	To grade	Already graded	Total
40		ps40	0	<a href="#">39 update grades</a>	<a href="#">42 grade all</a>

**Comment**

Paragraph

Path: p

**Mark** out of 1.00

6. Untuk melihat hasil penilaian/Nilai keseluruhan, kembali ke menu quiz

7. Klik Roda gigi, pilih Result dan klik Grades atau yang lain (Statistik, Respon, dll) untuk melihat nilai dan melakukan Evaluasi.

Report for Quiz 1									
Student name / name	Email address	State	Started on	Completed	Time taken	Grade/10.00	Q. 1 /0.50	Q. 2 /0.50	C
			on	Completed	taken	Grade/10.00	Q. 1 /0.50	Q. 2 /0.50	C
ANIYA SYIDAH 910201079 new attempt	imaniya06@gmail.com	Finished	9 April 2019 11:03 AM	9 April 2019 12:13 PM	1 hour 10 mins	4.50	✓ 0.50	✓ 0.50	✓ 0.50
FRI ALVIAN ABIEL 910201103 new attempt	fikrialvian05@gmail.com	Finished	9 April 2019 11:04 AM	9 April 2019 12:13 PM	1 hour 9 mins	5.50	✓ 0.50	✓ 0.50	✓ 0.50
FASINDO GUS SAPUTRA 910201108	balfasindo@gmail.com	Finished	9 April 2019 11:05	9 April 2019 12:15 PM	1 hour 9	6.00	✓ 0.50	✓ 0.50	✓ 0.50

**TERIMA KASIH**