# THE OPEN UNIVERSITY OF TANZANIA INSTITUTE OF EDUCATIONAL AND MANAGEMENT TECHNOLOGIES



# **INSTUCTOR USER GUIDE**

# Contents

Unde	erstand on how to access Moodle	4
Mana	aging your course	8
Addi	ing Resources	9
Addi	ing Files	9
Drag	g and drop	10
Addi	ing Page	11
Addi	ing Labels	13
Pro	rocedure for adding a Label	14
Creat	ating and Modifying Groups	14
Addi	ing/Removing group members	17
Auto	p-creating groups	18
Addi	ing a link to a website/URL resource	19
Addi	ing Activities	19
Addi	ing a Forum	19
0	Commonly used forum settings	20
0	Setting up rating options for a discussion forum	20
0	Procedures on Setting up rating options for a discussion forum	20
0 0	Procedures on Setting up rating options for a discussion forum Rating an individual post	
0		21
0	Rating an individual post	21
o Assig	Rating an individual post	21 22 22
o Assig o	Rating an individual post gnments Steps for setting up an assignment	21 22 22 22
0 Assig 0 0	Rating an individual post gnments Steps for setting up an assignment General Settings (common to all assignment types)	21 22 22 22 23
o Assig o o o	Rating an individual post gnments Steps for setting up an assignment General Settings (common to all assignment types) Online text	21 22 22 22 23 25
o Assig o o o o	Rating an individual post gnments Steps for setting up an assignment General Settings (common to all assignment types) Online text Upload a single file	21 22 22 22 23 25 25
o Assig o o o o o o	Rating an individual post gnments Steps for setting up an assignment General Settings (common to all assignment types) Online text Upload a single file Marking Assignments	21 22 22 22 23 25 25 27
o Assig o o o o o o Mooo	Rating an individual post gnments Steps for setting up an assignment General Settings (common to all assignment types) Online text Upload a single file Marking Assignments Quick grading:	21 22 22 23 25 25 27 27
o Assig o o o o o o Mooo	Rating an individual post	21 22 22 23 25 25 25 27 27 27
o Assig o o o o o Mooo GRA	Rating an individual post gnments Steps for setting up an assignment General Settings (common to all assignment types) Online text Upload a single file Marking Assignments Quick grading: odle Guidebook	21 22 22 22 23 25 25 27 27 27 27 27

0	Entering and Editing Grades	30
0		31
0	5.5 Add New Grade Item	31
0	5.6 User Report View	32
0	5.7 Extra Credit	33
0	5.8 Dropping the Lowest Grade(s)	33
0	5.9 Custom Grade Total Calculation	34
0	5.10 Hiding Grades	34
0	5.11 Hiding the Course Total	35
0	5.13 Export and Import Grades	35

Bome > Log in to the site			
Log in	n	Is this your first time here?	
Username Password		Get Access to your Mobile device	lowi
Log in		Now you can also access this system using your smart phones tablets and ipads. All you have to do is to follow these few steps	
Cookies must be enabled i	in your browser	Moodle Mobile 2. Download the App and install it in your phone 3. Then comes the part where you are to customize your App 4. Under enter site URL, you type http://elms.out.ac.tz 5. Type your username and password 6. Then you are done 7. You will be able to use it anywhere you go	nat w 11 op
	bsite Student Mail S	Saris AVU Courseware MIT Courseware You an	e not logged in.
	5		
SOUTLEMS	og in	Is this your first time here?	
Home > Log in to the site	og in	Is this your first time here? Get Access to your Mobile device Now you can also access this system using your smart phones tablets and ipads. A have to do is to follow these few steps	ll you

2. Fill in your "Username" and "Password," and click on "Login." This will take you into the site home page.

Administration	 Welcome to the OUT Learning Management System The OUT Learning Management System (OUTLeMS) -platform enables access to the various courses offered by The Ope University of Tanzania (OUT). Registered students will gain access to the study materials and other relevant cours content. OUTLeMS also facilitates communications between students and their respective teachers	VC Speech se
My profile settings	Course categories	CALENDAR         October 2018         Page           Mon         Min         Min
	Faculty of Science Technology and Environmental Studies (2)      Institute of Continuing Education	all 24 26 26 27 28 29 30 31 ONLINE USERS (last 15 minutes)
		Sample Teacher

# How to find courses in Moodle

Once you are logged in you will see a list of all Faculties and Institutes and when you click on either of those links you will be directed to departmental level all the way down to a specific Course. This will show all courses available in particular department including the one which assigned as teacher and others which you don't have permission

to access them. But to view courses which you have been assigned as a Teacher Click on either "My Home" or

"My Courses" which is available on left side under Navigation block. This will show all courses which you have assigned as Teacher.

## When you click in either links you will find screenshot below

**OUTLeMS** 

ome 🕨 My home						Cus	tomise	e this pa
AVIGATION	COURSE OVERVIEW	MY PRIV	ATE FI	LES				
ome		No files av	ailable					
My home Site pages	TOT Training of Trainers	Manage m	y priva	te files.				
My profile								
▶ TOT		CALEND	AR					-
		•		Octo	ber 20	016		•
		Mon	Tue	Wed	Thu	Fri	Sat	Sun
MINISTRATION		3		5	6	7	1	2
My profile settings		10	11	12	13	14	15	16
		17	18	19	20	21	22	23
		24	25	26	27	28	29	30

To open course click on either course code or course title.

A course homepage looks like the following screenshot. Down the left and right sides are blocks which can be added to and removed, and in the middle is the "work area".

me 🕨 My courses 🕨 Moodle Or	rientation   TOT		Turn editing
AVIGATION me My home	- 3	Rews forum	SEARCH FORUMS Go Advanced search (?)
Site pages My profile		▶ Open all	
Current course		Instructions: Clicking on the section name will show / hide the section.	LATEST NEWS
My courses		Section 1	Add a new topic
			(No news has been posted yet)
DMINISTRATION Course administration		Section 2	
Turn editing on		,	UPCOMING EVENTS
Edit settings		Section 3	There are no upcoming events Go to calendar
<ul> <li>Users</li> <li>Filters</li> <li>Reports</li> </ul>		Section 4	New event
Grades			RECENT ACTIVITY
<ul> <li>▶ Badges</li> <li>▲ Backup</li> <li>▲ Restore</li> <li>▲ Import</li> <li>▲ Reset</li> </ul>		Section 5	Activity since Saturday, 8 October 2016, 5:05 PM Full report of recent activity
		Section 6	No recent activity
Question bank Repositories		Section 7	

You can start work on it by turning on the editing, either with the button top right or the link in the Course Administration block:

		furn editing on	
<ul> <li>Turn editing on</li> <li>Edit settings</li> <li>Course completion</li> <li>Users</li> <li>Filters</li> <li>Reports</li> <li>Grades</li> <li>Badges</li> </ul>	SEARCH FORUMS	Go	
<ul> <li>▲ Backup</li> <li>▲ Restore</li> <li>▲ Import</li> <li>Q Reset</li> <li>▶ Question bank</li> <li>■ Repositories</li> </ul>	LATE ST NEWS Add a new topic (No news has been posted yet)	- 3	

Screnshot below show Course home page after turn editing on.

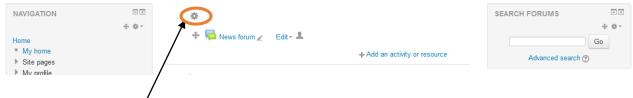
Home ► My courses ► Moo	dle Orientation 🕨 TO	т			Tur	n editing off
NAVIGATION Home = My home	- C +	🐡 🕂 News forum 🖉 🛛 Edit - 🌲	+ Add an activity or resource		SEARCH FORUMS	- ⊂
<ul> <li>Site pages</li> <li>My profile</li> <li>Current course</li> <li>My courses</li> </ul>		Open all Close all Instructions: Clicking on the section name     Section 1		₩ ©	LATEST NEWS	- < + ÷
ADMINISTRATION	ک = ج چ ×	0		٢	(No news has been posted yet)	
<ul> <li>Course administration</li> <li>Turn editing off</li> <li>Activity chooser off</li> <li>Edit settings</li> </ul>		Section 2		<b>*</b> © @	UPCOMING EVENTS There are no upcoming events	- < + ÷
<ul> <li>Course completion</li> <li>Users</li> <li>Filters</li> <li>Reports</li> </ul>		Section 3		<b>*</b> ©	Go to calendar New event	
Grades Badges www.out.ac.tz/avu/		ø	-+ Add an activity or resource	٩	RECENT ACTIVITY	-< + ÷

# **Editing elements of your Course**

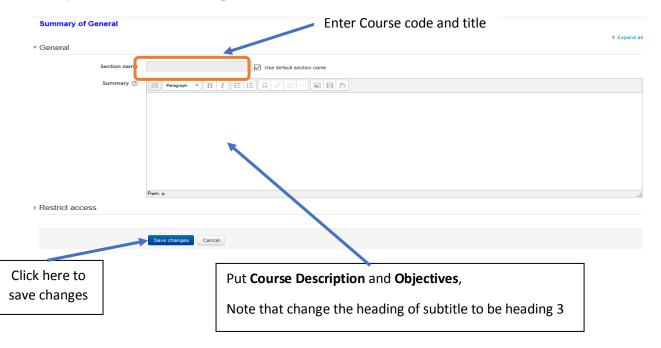
With the editing turned on, each item on your course homepage and each section/block will have icons next to it which all perform different functions such as edit /move / copy/ delete/ hide.

Icon	Function
٠	Edit icon allows you to change the wording or settings of the item
٢	Show/hide icon allows an item visible or hidden to students
← →	Left and Right arrow icons are used to indent course elements
ΥΨ	Up and Down arrow icons are used to move items and blocks up or down
<b></b>	"crosshairs" move icon allows you to move items or sections by dragging and dropping
×	Delete icon permanently removes items or blocks from your course.
· 🔒	Groups icon allows you to change between no groups or separate/visible groups
2+	Roles icon allows you to assign roles locally in the item.
	Highlight icon allows you to highlight a section as current

# Uploading course General Information



This icon used for adding General Information of the Course. i.e. Course tile, Description and Objectives



Once you click the icon it will open window like screenshot below

The new appearance of a course after adding information above

OUTLEMS		Turn editing on
NAVIGATION Home My home Site pages My profile	TOT: Training of Trainers Course Description	SEARCH FORUMS Go Advanced search (?)
Very prome Current course TOT Participants Badges TOT Training of Trainers	put course description here Course Objectives put course objectives here	LATEST NEWS Control Add a new topic (No news has been posted yet)
<ul> <li>Section 1</li> <li>Section 2</li> <li>Section 3</li> <li>Section 4</li> <li>Section 5</li> <li>Section 6</li> </ul>	News forum     Open all     Close all  Instructions: Clicking on the section name will show / hide the section.	UPCOMING EVENTS CC There are no upcoming events Go to calendar New event
<ul> <li>Section 7</li> <li>Section 8</li> <li>Section 9</li> <li>My courses</li> </ul>	Section 1	RECENT ACTIVITY III Activity since Monday, 10 October 2016, 2:41 PM Full report of recent activity
ADMINISTRATION	▼ Section 2	No recent activity

# Managing your course

The Course Administration section of the Settings block allows teachers to manage different aspects of their course.



Edit Settings - this takes you to the Course settings page. You can rename the course, change its format from Weekly to Topic or alter the number of sections .etc

Users -can enroll new users

Filters - can enable or disable any allowed Filters for your course.

Grades - allows to view, add and edit your students' Grades.

Backup/Restore - these links allow you to make copies of your course or bring in courses backed up elsewhere.

Import - can import activities into your course here.

Reset –allows removing all old user information at the end of an academic year or session in order to start afresh.

# **Adding Resources**

A *Resource* is an item that enable Teacher/Instructor to support learning by provide study material to students in form of web page, files, Url, folder or sometimes using Label.

Resource	Description	Where should I use it?
Туре		
Adding page	The student sees a single, scrollable screen that a teacher creates with the robust HTML editor	Used for uploading • Topic Notes • Review Questions
		References
Adding label	Can be a few displayed words or an image used to separate resources and activities in a topic section, or can be a lengthy description or instructions	Sometimes it will happen one section has more than one topics, therefore we use label to separate one topic to another.
File	A picture, a pdf document, a spreadsheet, a sound file, a video file	To upload lecture PPT, sound, picture or video file.
Folder	For helping organize files and one folder may contain other folders	If you have more than one related files. E.g Additional study material.
Adding URL	You can send the student to any place they can reach on their web browser, for example Wikipedia	To create links to another website.

# **Adding Files**

There are two ways you may add a file, of any type, to your Moodle course.

Add a resource

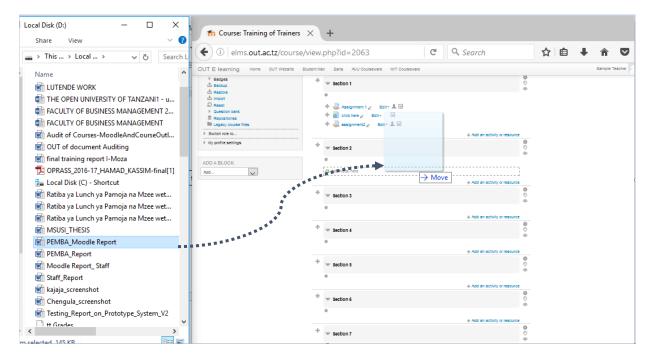
- 1. From the course homepage, select the **Turn editing on** button.
- 2. In the desired section, select the *Add an activity or resource* link.

3. Under Resour	ces, select <b>File</b> and the <b>Add</b> button.	Enter the name to be displayed for the file e.g. <b>Lecture 1: PPT</b>
NAVIGATION E E	Adding a new File to Section 1 ()	
+ 0- Home * My home * Bite pages * My protite * Ourent course * TOT * Participants * Eadlors * Eddors	General      Name      Description      Disptay description on course page	Expend as
	~ Content	Majorum age for new Yeat, 60016
Jse this button to upload your		
<ul> <li>&gt; Users</li> <li>▼ Rices</li> <li>&gt; Records</li> <li>Enclose</li> <li>&gt; Bacques</li> <li>▲ Restree</li> <li>▲ Restree</li> <li>▲ Guestion bank</li> </ul>	Appearance     Common module settings	
Repositories     Im Legecy course files     Switch role to	> Restrict access	Drag and drop your file here
My profile settings  ADD A BLOCK Add.	Activity completion      Bave and return to course     Bave and display     Cencel	

- 4. In the *Name* field, enter the name to be displayed for the file on the course homepage.
- 6. Scroll down to the Content section. You may drag and drop the file from your computer into the indicated box OR select the *Add* link to browse your computer for the file.
- 7. After the file has finished uploading, scroll to the bottom and select the **Save and return to course** button.

# Drag and drop

1. After turning editing on Locate the file on your computer and drag it onto the *Course homepage* and into the section you desire. The file will begin to upload and a status bar will display.

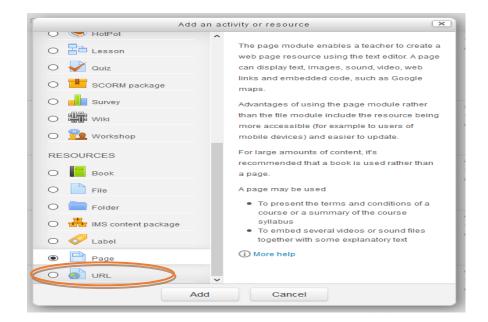


2. When the file has completed the upload process, the file will appear on your *Course homepage*.

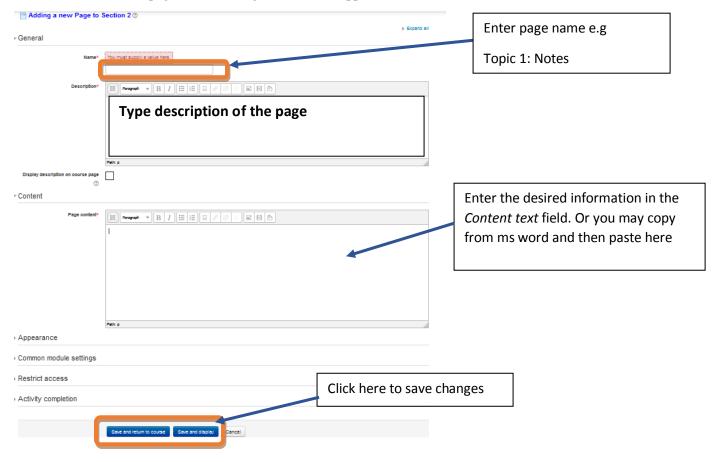
**Note:** Make sure you have the most recent release of the web browser you are using. Drag and drop functionality may not work with older versions of some browsers.

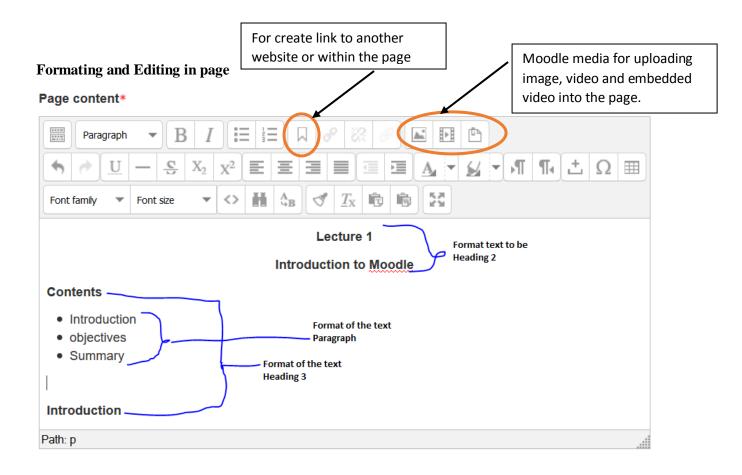
# **Adding Page**

Enable you to enter study material in the web like format. From the *Course homepage*, select the **Turn editing on** button.



#### After click on add this page the following window will appear





# **Adding Labels**

The label is a versatile tool in Moodle that can be used for organization and to improve the overall appearance of a course site. If it happen one of your section has more than one topics, we use label to distinguish between one topics to another. See the screenshot below

Plant Diversity, Classification and Nomenclature - Toggle

Lecture 1: Preamble to Diversity of Plants	Label for lecture 1
Lecture 1: Notes	
😸 Lecture 1: PPT	
Lecture 1: Review Questions	
Lecture 1: References	
Lecture 2: Classifications of Plants	Label for lecture 2
Lecture 2: Notes	
🙆 Lecture 2: PPT	
Lecture 2: Review Questions	
Lecture 2: References	
Lecture 3: Nomenclature	Label for lecture 3
Lecture 3: Notes	
🙆 Lecture 3 PPT	
Lecture 3:Review Questions	
Lecture 3: References	

### Procedure for adding a Label

- 1. From the *Course homepage*, select the **Turn editing on** button.
- 2. In the desired section, select the Add an activity or resource link.
- 3. From the list of available options, select Label.
- 4. Select the **Add** button.
- 5. Enter the desired information in the Label text field (Usual we name it as topic title)

Note: Use the *Toolbar* to customize the entry by styling the text to be heading 3.

- 6. Select Save and return to course
- 7. You can now use the "*move tool*" indicated by a crosshair icon to move your label to where you wish it to display.

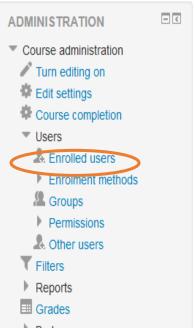
# **Creating and Modifying Groups**

Moodle allows instructors to create groups of students. Groups may be created manually or automatically, and can include students, instructors, teaching assistants, etc.

#### **Managing Groups**

1. Select Users under the Course administration block. The Users menu will expand.

2. Select **Groups** from the expanded User menu. You will be redirected to the Groups page.



3. On the Groups page, you may (1) Edit group settings (e,g, group name, description), (2) Delete groups, (3) Create group(s), and (4) Auto-create groups.

Groups	Groupings	Overview	
TOT Grou	ıps		
Groups:			Members of:
^			^
~			~
Edit gro	up settings		Add/remove users
Deletes	selected group		
Create	group		
Auto-cr	reate groups		
Import g	roups		

**Editing Group Settings** 

- 1. Select Users under the Course administration block. The Users menu will expand.
- 2. Select **Groups** from the expanded User menu. You will be redirected to the Groups page.
- 3. On the Groups page, select the group you want to edit from the Groups list.
- 4. Select Edit group settings. You will be redirected to the Edit group settings page.
- 5. Make any changes you would like.
- 6. Select Save changes.

General	
Group name*	Group 1
Group ID number ①	
Group description	
	This group for first year students
	Patr. 12
Enrolment key ①	Pero na alla
Hide picture	No 🗸
New picture ①	Choose a file
	You can drag and drop files here to add them.
	Save changes Cancel

#### **Deleting Group(s)**

- 1. Select Users under the Course administration block. The Users menu will expand.
- 2. Select **Groups** from the expanded User menu. You will be redirected to the Groups page.
- 3. On the Groups page, select the group you want to delete from the Groups list.
- 4. Select **Delete selected group**. You will be redirected to the *Delete group* page.
- 5. Select **Yes** to confirm deletion of the group.

#### **Creating Groups**

- 1. Select Users under the Course administration block. The Users menu will expand.
- 2. Select Groups from the expanded User menu. You will be redirected to the Groups page.
- 3. On the Groups page, select Create group. You will be redirected to the group creation page.

- 4. On the group creation page, enter a *Group name*. Optional: You may also enter a group description.
- 5. Select Save changes.

General	
Group name*	
Group ID number 💮	
Group description	
	Path: p
Enrolment key 🛞	Unmask
Hide picture	N0 🗸
New picture ①	Choose a file
	You can drag and drop files here to add them.
	Save changes Cancel

# **Adding/Removing group members**

- 1. Select Users under the Course administration block. The Users menu will expand.
- 2. Select **Groups** from the expanded User menu. You will be redirected to the Groups page.
- 3. On the Groups page, select the group you want to add members to from the Groups list.
- 4. Select Add/remove users. You will be redirected to the Add/remove users page.
- 5. Adding members
  - 1. On the Add/remove users page, under the **Potential members** list, select the user(s) (e.g. student, teaching assistant, teacher) you would like to add to the group.
  - 2. Select the < **Add** button (located at the center).
  - 3. When done adding members, select the **Back to groups**.

Group members	Potential members	Select	d user's membership
Partnigan(2) Ent det (det det §luit all) Ent det (det sinse fluit all) Thread Latine (baread 50014110-by n.d.act)	Abbecker (1) Georgis Yearler (sergista Remote +	nteregoularita (0)	

- 6. Removing members
  - 1. On the Add/remove users page, under the **Group members** list, select the user(s) (e.g. student, teaching assistant, teacher) you would like to remove from the group.

- 2. Select the **Remove** > button (located at the center).
- 3. When done adding members, select the **Back to groups**.

## Auto-creating groups

- 1. Select Users under the Course administration block. The Users menu will expand.
- 2. Select **Groups** from the expanded User menu. You will be redirected to the Groups page.
- 3. On the Groups page, select the **Auto-create groups** button. You will be redirected to the *Auto-create groups* page.
- 4. On the *Auto-create groups* page, enter a group naming scheme for **Naming scheme**. For example, entering *Group* @ will generate groups named Group A, Group B, Group C, etc; whereas entering *Group* # will generate groups named Group 1, Group 2, Group 3, etc.
- 5. For Auto create based on, select Number of groups or Members per group.
- 6. For *Group/member count*, depending on your selection in Step 5, enter either the number of groups you would like auto-created (e.g. 4) or members per group (e.g. 5).
- 7. When done, select Save changes

Auto-create groups	
- General	Expand all
Naming scheme* 🕐	Group @
Auto create based on	Number of groups
Group/member count*	
- Group members	
Select members with role	Participant 🗸
Select members from group	None 🗸
Allocate members	Randomly
Prevent last small group	
Ignore users in groups	
Grouping	
	Prevlew Submit Cancel
	There are required fields in this form marked *.

# Adding a link to a website/URL resource

- 1. Go to the course homepage and click Turn editing on.
- 2. Click Add an activity or resource in the section where you want to add the the link.
- 3. Select **URL Resource** and click **Add**.
- 4. Give the link a Name. (This will be displayed on the course site homepage.)
- 5. Type or copy and paste the URL into the **Content > External URL** text box. (Note: The "Choose a link..." is non-functional and will give an error message if used.)
- 6. Expand the **Appearance** menu and choose **New Window** in the **Display** option.
- 7. Review the rest of the settings and change if desired.
- 8. Click the Save and return to course button at the bottom.

# **Adding Activities**

## **Adding a Forum**

- 1. Go to the course homepage and click Turn editing on.
- 2. Click Add an activity or resource in the section where you want to add the [item].
- 3. Select Forum or Forum+ (beta) and click Add.
- 4. In the Forum name text box, enter the name of the forum.
- 5. In the Forum Description text box enter a description and instructions for the activity.
- 6. For Forum type, choose one of the following:
  - Single simple discussion The instructor can create only one discussion. This keeps the conversation focused on one topic. Users are allowed to post replies but cannot to start new discussion topics.
  - **Each person posts one discussion** Each person in class can start only one discussion. This forum type can be useful if each student needs to post one question or choose only one topic from a reading. Each discussion can have multiple replies.
  - **Q and A Forum** Use to present a question and answer format that requires students to post their answers before viewing other student postings. Once a student sends a post, they must wait 15 minutes (the allotted time to edit their own post) before viewing and responding to other posts.
  - **Standard forum displayed in a blog-like format** Anyone can start a new discussion at any time. Discussion topics are displayed on one page with a snippet of the discussion included.

- **Standard forum for general use** Anyone can start a new discussion at any time. Each discussion is on a separate page.
- 7. Select and complete additional options (see Commonly Used Settings below).
- 8. Scroll down and click **Save and display**.

## • Commonly used forum settings

- Subscription and tracking: Subscription mode Controls whether emails are sent from the forum when posts are made. Note: Students can also choose through their profile whether they receive an email every time someone posts or whether they receive an email at the end of each day with a compilation of all that day's posts.
  - **Optional:** Students can choose to subscribe to the forum or not.
  - Forced: Everyone is subscribed and cannot unsubscribe (not recommended)
  - Auto: Everyone is subscribed initially, but can unsubscribe
  - **Disabled:** subscriptions are not allowed
- **Post threshold for blocking** Sets a maximum number of posts allowed for students during a particular time period, e.g., no more than three posts per day.
- **Ratings** To grade a discussion, select an **Aggregate** type and **Scale**. If the scale is numeric, it will be calculated as part of the grade. If the scale is non-numeric, it will not be calculated. To allow only certain posts to be rated, select a date range.
- **Restrict access** Select the dates for allowing access. When the activity can't be accessed, you can choose to show it grayed-out, or hide the activity entirely. You can also restrict access according to criteria that you define.

## • Setting up rating options for a discussion forum

By default, discussion **Forums** in Moodle have no grade associated with them. However, forums have a ratings option which, when enabled, allows instructors and teaching assistants to rate student forum posts.

There are two basic ways to rate posts.

- Use a set number of points, for example 1-5.
- Use a preset scale with a variety of text options, for example pass/fail. Some scales also have points associated with them, for example Excellent/Very Poor (4 points).

Both types of ratings will appear in the **Gradebook**, but only ratings with a point value will contribute to a **Course total** grade.

## • Procedures on Setting up rating options for a discussion forum

1. While you are setting up your discussion forum scroll down to the Rating place.

-	$\mathbf{\nu}$	otu	na	C
	1.10	่วแ	IIU	3

Roles with permission to rate ⑦	Capability check not available until activity is saved		
Aggregate type 🕐	No ratings		
Scale ⑦	Type Point V		
	Scale new scale		
	Maximum points 100		
Restrict ratings to items with dates in this range:			
From	17 V October V 2016 V 09 V 05 V		
То	17 V October V 2016 V 09 V 05 V		

- 2. Scroll down and click **Ratings** to see the options above.
- 3. Choose an **Aggregate type**. *The aggregate type defines how ratings are combined to form the final grade in the gradebook.* 
  - Average of ratings The mean of all ratings.
  - **Count of ratings** The number of rated posts becomes the final grade. Note that the total cannot exceed the maximum grade for the activity.
  - Maximum rating The highest rating becomes the final grade.
  - Minimum rating The smallest rating becomes the final grade.
  - Sum of ratings All ratings are added together for a total score. Note that the total cannot exceed the maximum grade for the activity.
     Note: No aggregation method can exceed the maximum point value of the numeric scale chosen for rating.
    - Example: If you set Maximum points = 10, and Aggregate type = Sum of ratings, a student who has four separate posts that are all rated at 3 points each will still only receive 10 points total for the forum.
- 4. Choose a **Scale Type**:
  - For **Scale**, choose a Scale from the drop-down list. *Scales that include point values will appear in the gradebook, scales with no point value will not.*
  - For **Point**, enter a point value in **Maximum points**. *Rating values will appear in the gradebook*.
  - Note: In Moodle 2.6, there is one list including both scales and point values.
- 5. Scroll down and click Save and display.

#### • Rating an individual post

1. Find the post you want to rate.

- 2. Choose a rating from the **Rate** drop-down menu at the bottom of the post.
- 3. View the student's score.
  - Instructors see the rating, as well as the aggregation method, the student's current score, and the Rate menu.
  - Students see their own rating and the aggregation of their scores in this forum. Students only see their own ratings and scores.
- 4. Rate other posts as necessary.
- 5. When you are done return to your course homepage.

## Assignments

Assignments are used when you want your students to hand in some work through Moodle (except the offline activity assignment type). When the work has been submitted you can mark it and give feedback in Moodle. Marks are stored in the course gradebook. There are four types of assignment. Your choice of 'assignment type' depends on what you want your students to do.

• Online text

Students type into a box in Moodle – they have the Moodle WYSIWYG editor and can therefore use the tools included; linking to websites, displaying images, etc.

• Upload a single file

Students have to upload a file. The teacher determines the maximum file upload size when setting the assignment.

• Advanced uploading of files

The teacher can allow more than one file to be uploaded. With this assignment type students can delete work already uploaded and resubmit work.

### • Steps for setting up an assignment

Setting up an assignment is the same for all assignment types except that there is a dedicated section with settings specific to the assignment type chosen.

### • General Settings (common to all assignment types)

• With editing turned on in your course, go to the section where you would like the assignment to appear and click 'add an activity...'

- Choose the desired activity type
- Give the assignment a name (this becomes a link that your students will click on)
- In the description box give your students the instructions they need to complete The task.

- General

Assignment name*	Assignment 01
Description*	
	Type Instruction and Questions here
	Path: p » strong

 $\Box$  Determine how you want to mark the task using the 'grade' drop down menu.

• Decide whether you want to limit when your students can start submitting their work to you. You can also set when it's due to be handed in or disable this functionality altogether (using the tick boxes).

• Decide whether you are going to let students submit work late or not using the 'prevent late submissions' setting (if you chose to use a due date in the first place).

The next section of settings is specific to the assignment type you chose.

### • Online text

✓ Submission types
 ✓ Online text ② ☑ File submissions ③
 Word limit ③
 Enable
 Maximum number of uploaded files
 ③
 Maximum submission size ③
 Activity upload limit (1MB) ✓

•Allow resubmitting: If 'yes' students can resubmit their work. If 'No' and a student submit work by accident and there's no way back.

•Email alerts to teachers: If Moodle knows your email address and you choose yes you will receive an email each time a student submits work to you.

•Comment inline: If 'yes' you will be able to type in amongst the text that your student submits. Choose 'No' and your feedback is kept separate.

- Maximum Size: Choose the maximum file size for any single file uploaded by the students.
- Allow deleting: Can a student delete a submitted file or not?
- Maximum number of uploaded files: Decide how many files should be submitted for the task.
- Allow notes: Do you want to provide your students with a place to write some notes,
- e.g. to explain which file is which.
- Hide description before available date: If you choose to do this, the task instructions will be hidden and replaced by: 'Sorry, this assignment is not yet available. Assignment instructions will be displayed here on the date given below.'
- Email alerts to teachers: If Moodle knows your email address and you choose yes you will receive an email each time a student submits work to you.
- Enable Send for marking: If you choose yes the student clicks a button which says
- 'Send for marking' when they are uploaded the finished files. If no, the work appears as submitted as soon as a file has been uploaded by the student.

### • Upload a single file

Upload a single file	
Allow resubmitting 👔	No 🔻
Email alerts to teachers 🧿	No 🔻
Maximum size	1MB 👻

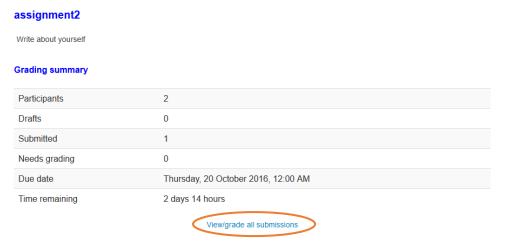
□ Allow resubmitting: If 'yes' students can resubmit their work. If 'No' and a student submit work by accident and there's no way back.

Email alerts to teachers: This is the same as in the other assignment types above. If Moodle knows your email address and you choose yes you will receive an email each time a student submits work to you.

 $\Box$   $\Box$  Maximum size: Same as in advanced uploading of files. Choose the maximum file sizes for the file students upload.

### • Marking Assignments

When students submit work you can access it by clicking on the assignment and following the link in the top right hand corner which says 'View submitted assignments' or 'No attempts have been made on this assignment'. This link takes you to a list of students enrolled on the course.



Choose.			~					
Select	User picture	First name / Surname ⊡	Email address	Status –	Marker	Grade 🔶	Edit	Last modified (submissi
	<u>)</u>	Hamad Kassim	hamadk.55010_t11@ug.out.ac.tz	No submission Not marked		@* -	Edit≁	Thursday, October 2016, 9:06 AM
		test dent	test.dent@out.ac.tz	Submitted for grading Not marked		₽ 5.00 / 10.00	Edit▼	Thursday, October 2016, 9:06 AM
								>

When you are ready to start grading there are two options. The procedure is same for both:

- 1. Give a grade and some feedback,
- 2. Decide whether you want the student to receive an email telling them you've marked their work
- 3. Move to the next student.

Which of the grading options you use is up to you. Depending on what you are marking, you may prefer one over the other:

Default grading:

- 1. Click 'Grade' in the status column for the first student, this brings up a new window
- 2. Give a grade and fill in the feedback
- 3. Click 'save and show next' to see the next student

Grade	
Grade out of 10 ⑦	5
Marking workflow state 🕐	Not marked
Allocated Marker ⑦	Choose
Current grade in gradebook	-
Grading student	1 out of 2
Feedback comments	
	Path: p
Feedback files	Maximum size for new files: 600MB
	> 🔛 Files
	You can drag and drop files here to add them.
Notify students	No w
	Sale changes Sale and show next Cancel
	76

## • Quick grading:

- 1. Input the grade and a comment directly onto the page where you can see a list of all the students.
- 2. Quick grading will not allow you to provide feedback within the text of an online text assignment. However, quick grading is probably preferable when inputting grades and feedback for uploaded files or offline activities.

3. To switch quick grading on you tick the box 'Allow quick grading' (bottom right) and then click 'Save preferences'

۲	First name / Surname ↓ ®	Grade 🛎	Comment 🕷	Last Last modified modified (Student) (Teacher) (	Status ®	Fina grade
0		No grade 👻			Grade	
0		No grade 👻			Grade	
			Send notification ema			

# **Moodle Guidebook**

# GRADES

Moodle's Gradebook can help organize and manage grades for students in your course.

- Activity and grade item scores will automatically display in the gradebook.
- Students are able to view their grades. Each student only sees his/her own grade. The instructor can control what grades are visible/hidden.
- Grades can be exported and imported, allowing instructors to use Excel for computing grades.

### • Create a Category

- 1. Select **Grades** from the *Course administration* block (on the left side of the page). You will be redirected to the gradebook.
- 2. In the gradebook, select the **Setup** tab. You will be redirected to the *Categories and items* page (e.g. 'quizzes', 'assignments', 'homework', etc.) Each category will then have its own total column in the gradebook. It will calculate all of the items in the category.

3. Select the Add Category button (located at the bottom of the page).

ADMINISTRATION	- <	Categories and items		
<ul> <li>Grade administration</li> <li>Grader report</li> </ul>		Name	Max grade	Actions
Grade history		Training of Trainers		Edit*
Outcomes report		🗞 🔁 forum 1	10.00	Edit▼
Overview report		🗞 👶 Assignment 1	20.00	Edit×
User report		\$ ₽ F2F2	100.00	Edit×
Setup		🗞 🌲 assignment2	10.00	Edit▼
<ul> <li>Categories and items</li> <li>Course grade settings</li> <li>My preferences: Grade</li> </ul>		$\vec{X}$ Course total Simple weighted mean of grades.	100.00	Edit≁
Import		Save changes		
Export			Add category	
Enter a Category	name and select a	a grad	Add grade item	

in the next section for aggregation methods explanations.

Grade category	
Category name*	
Aggregation (?)	Simple weighted mean of grades
	Show more
Category total	
Item info 💮	
Overall decimal points 💮	Default (2)
Hidden 🕐	
Hidden until	18 v October v 2016 v 19 v 50 v 🗄 Enable
Locked (?)	
Lock after	18 v October v 2016 v 19 v 50 v 🗑 Enable
Weight adjusted 🕐	
Weight 🕐	0
	Show more
<	Save channer Cancel

5. Select the **Save changes** button.

## • Selecting a Grade Aggregation Method

### Selecting a Grade Aggregation Method

Moodle offers 3 methods of aggregating grades. Due to the number of options available and their complexity, it is recommended to use the Natural aggregation method.

### Natural

The Natural aggregation method is the newest and recommend option. Natural initially sets up weighting based on grade item point values. If needed, weights can be overridden for categories or grade items. This method allows grade items to be marked as Extra Credit, and allows Categories to use the **Drop the lowest** option when specific criteria are met.

### **Other Aggregation Methods**

**Simple Weighted Mean of Grades** • 28 The Simple Weighted Mean of Grades method will weigh grade items based on the item's maximum possible points. Due to this reason, this method WILL NOT allow weights to be set for grade items. For example, if the course total is 1,000 points, a grade item worth 100 will be weighed at 10%.

#### • Weighted Mean of Grades

The Weighted Mean of Grades method will weigh grade items based on the weight set in the 'Weights' box on the *Categories and Items* page. This method does not take into account the number of maximum points for a grade item. All grade item weights MUST add up to 100. For example, when the weight of a grade item is set to '10', it will be weighed at 10% regardless of the number of maximum points.

### • Setting Grade Preferences

#### Setting Grades to Show as Percentages or Points

This setting determines how grades are displayed in the grader and user reports to students.

- 1. Select **Grades** under the *Course administration* block. You will be redirected to the gradebook.
- 2. In the gradebook, select the **Setup** tab. You will be redirected to the *Categories and items* page.
- 3. On the *Categories and Items* page, select the "Course grade settings" tab.

Home	C	2
My home	Course grade settings	
Site pages		
My profile		Course settings determine how the gradebook appears for all participants in the course.  Expand all
Current course		Expand all
▼ тот	<ul> <li>General settings</li> </ul>	
Participants		
Badges		hange defaults
TOT: Training of Trainers		
Section 1	Aggregation position (?)	Default (Last)
Section 2	Aggregation position (j)	
Section 3		
Section 4	<ul> <li>Grade item settings</li> </ul>	
Section 5		
Section 6		hange defaults
Section 7		
Section 8	on indisplay type (?)	Default (Real)
Section 9		
My courses	Overall decime points (?)	Default (2)
ADMINISTRATION	 <ul> <li>Overview report</li> </ul>	
Grade administration		
Grade administration		Change defaults
Grader report		
Outcomes report	Show rank (?)	Default (Hide)
Outcomes report     Overview report		
Single view	Hide otals if they contain hidden	Default (Hide)
User report	items	
Setup	Û	
Categories and items	Ŭ	
Categories and Items	Iser report	
My preferences: Grader report		
<ul> <li>Import</li> </ul>		
Export		
Export     Export     Export		Save changes Cancel
Scales		
III Otales		

- 4. Select a **Grade display type**. This setting determines how grades are displayed to students. Instructors can select one or a combination (limited to two) of the following three display types:
  - ٠
  - Real Actual grades (points)
  - Percentage

o Letter

### • Entering and Editing Grades

Editing grades in the gradebook only edits the grades. None of the available operations bear any relationship to editing the main course page (i.e. the appearance of your course page will not be influenced by anything you do in the gradebook. The '*Turn editing on*' button functions separately from that on the main course page, so editing can be on in the gradebook, but simultaneously off on the course page. This is because editing grades and editing the course page are separate capabilities.

#### Tips on Grading

There are two options for grading in Moodle:

- 1. Grade in the Activity (e.g. assignment, quiz, forum)
  - This is the recommended method.
  - Allows viewing of assignment submissions, quiz answers, forum posts of student.
- 2. Grade in the Gradebook
  - View and/or enter multiple grades for a single student.
  - View and/or enter multiple grades for a single activity.
  - View and/or enter grades for all students.

IMPORTANT: If entering grades directly into the gradebook, the ability to grade and enter feedback from within the activity will be locked.

#### Entering grades in the Gradebook

- 1. Select Grades under the Course administration block. You will be redirected to the gradebook.
- 2. In the *Grader report*, select **Turn Editing On** (located at top-right).

Grader report	•						
Grader report							
eparate groups All partici	pants 💌						
All participants: 3/3							
irst name :							
AIIA BCDEFGHIJK Surname:	LMNO	PQRSTUVWXYZ					
ourname: All A B C D E F G H I J K	LMNO	PQRSTUVWXYZ					
			Training of Traine	ers 🗖			
Surname 🔺 First name		Email address	00	ers ⊡ I Assignment 1 ¢ ∠	F2F2	🍓 assignment2 🗢 🖉	$\tilde{X}$ Course total $\diamondsuit \nearrow$
Surname 🍝 First name		Email address Controls	00		F2F2	assignment2 🗢 🖉	$\bar{\chi}$ Course total $\Rightarrow \mathbb{Z}$
Surname 🔶 First name			© © i forum 1 ≎ ∠		F2F2 ≑ ∠ F2F2 ≑ ∠ 12.00	assignment2 \$ 2	
		Controls	<ul> <li>♦ ●</li> <li>Image: Image of the second second</li></ul>	Assignment 1 \$ 2		3 0	
A test dent		Controls test.dent@out.ac.tz	<ul> <li> <ul> <li></li></ul></li></ul>	Assignment 1 ¢ 2	€ 12.00 ¢ ●		20.00 * •
test dent		Controls test.dent@out.ac.tz hamadk.55010_t11@ug.out.ac.tz	<ul> <li>♦</li> <li>♦</li></ul>	Assignment 1 ≑ ∠ 0<			€ ● 20.00 € ● 11.54
test dent		Controls test.dent@out.ac.tz hamadk.55010_t11@ug.out.ac.tz sample.teacher@out.ac.tz	<ul> <li>♦</li> <li>♦</li></ul>	Assignment 1 ¢ 2 0 10.00 4.00 0 0 0 0 0 0 0 0 0 0 0 0			€ ● 20.00 € ● 11.54

- 3. Grade cells will display, allowing you to manually enter/change grades for students.
- 4. Select the **Save changes** button to save changes when done entering/changing grades. **NOTE:** If editing/changing a grade for a Moodle activity (i.e. not manually created grade item), the activity's cells will be highlighted in orange color to show that the grade has been overridden.

### ○ 5.5 Add New Grade Item

There may be some instances where you wish to manually create a column/grade item. For example, you may wish to create one for an activity completed outside of Moodle.

- 1. Select **Grades** under the *Course administration* block. You will be redirected to the gradebook.
- 2. In the gradebook, select the **Setup** tab. You will be redirected to the *Categories and items* page.
- 3. On the *Categories and Items* page, scroll to the bottom of the page and select **Add grade** item.

NAVIGATION	+ < ⊕ ∻ ×	Categories and items		
	-\$- HP	Categories and items		
ADMINISTRATION	- 3	Name	Max grade	Actions
<ul> <li>Grade administration</li> </ul>	+ + -	Training of Trainers	-	Edit*
Grader report		i forum 1	10.00	Edit*
Cutcomes report		s 😓 Assignment 1	20.00	Edit≁
Overview report Single view			100.00	Edit*
User report Setup		ssignment2	10.00	Edit*
Categories and item		$\bar{\chi}$ Course total Simple weighted mean of grades.	100.00	Edit∗
Course grade settings My preferences: Grad	s ler report			
<ul> <li>Import</li> <li>Export</li> </ul>		Save changes		
Letters		Add category		
III Scales		Add grade item		
Course administration		Aud grade item		
⊸ Gra	de item			
	Item	name		
	ltem i	nfo ③		
	Overall decimal po	nts ③ Default (2) 💌		
	Hide	len 🕐 📃		
		n until 19 👻 October 👻 2016 👻 19 💌 25 💌 📾 🖾 Enable		
	Loci	ed 🗇 🔲		
	Loc	k after 19 - October - 2016 - 19 - 25 - 🛗 🗖 Enable		
	Weight adjus	ied 🕐 🔲		
	Wei	ght ⑦ 0		
		Show more		
		Save changes Cancel		

- 4. If you wish to enter a numerical grade, set *Grade type* to **Value**.
- 4. Enter a Maximum grade (e.g. 100).

5. Select Save changes button.

### ○ 5.6 User Report View

The User Report view displays a grade report for a single or all students. It is useful for reviewing what students see when viewing their grades.

The User Report displays students' grades in the current course. It includes:

- A breakdown of grades for each activity/grade item in the course.
- The calculated weight of each activity/grade item.
- Any feedback for an activity/grade item.
- The overall grade for the course (i.e. course total).

**NOTE:** Any activities and/or grade items that are italicized on the User Report page are hidden from students (i.e. students are unable to see it).

#### How to access User Report

1. Under the *Course administration* block, select **Grades**. You will then be redirected to the *Grader Report* page.

ADMINISTRATION DI											
Grade administration	Separate groups All partici	pants 💌									
Grade report											
Overview report	First name :	First name :									
Single view	AIIABCDEFGHIJ	K L M N O	PQRSTUVWXYZ								
🖬 User report	Surname :										
Setup	AIIABCDEFGHIJH	AIIABCDEFGHIJKLMNOPQRSTUVWXYZ									
Import											
Export				Training of Trainers 🖃							
Letters	Surname 🔶 First name		Email address	👼 forum 1 🌩 🖉	🎝 Assignment 1 🗢 者	🖉 F2F2 🌣 🧷	🎝 assignment2 🗢 者	$\bar{\chi}$ Course to			
III Scales	test dent		test.dent@out.ac.tz	15.00	10.00	12.00					
Course administration											
Switch role to	Hamad Kassim		hamadk.55010_t11@ug.out.ac.tz	4.00	4.00	7.00					
My profile settings	Sample Teacher		sample.teacher@out.ac.tz	10.00		13.00					
			Overall average	9.67	7.00	10.67					

3. On the User Report page, you may select one student or all students to view their grades.

NAVIGATION	÷ <	User report						
ADMINISTRATION	- <	User report - Sample Teacher						
<ul> <li>Grade administration</li> <li>Grader report</li> <li>Grade history</li> </ul>		Separate groups All participants					Select al	I or one user Sample Teacher
Outcomes report		Grade item	Calculated weight	Grade	Range	Percentage	Feedback	Contribution to course total
Overview report Single view		Training of Trainers						
🖾 User report		🖶 forum 1	100.00 %	10.00	0–10	100.00 %		100.00 %
<ul> <li>Setup</li> <li>Import</li> <li>Export</li> </ul>		assignment 1	0.00 % ( Empty )	-	0–20	-		0.00 %
Cetters		☑ F2F2	0.00 % ( Empty )	13.00	0–100	13.00 %		0.00 %
Course administration		assignment2	-	-	0–10	-		
Switch role to		$\bar{x}$ Course total		20.00	0-100	20.00 %	Overridden:	
My profile settings		Simple weighted mean of grades.	-	20.00	0-100	20.00 %	overnaden:	-

### o 5.7 Extra Credit

An activity/grade item may be set as extra credit to not count toward a category and/or course total. The grade of the activity/grade item will be added to the category or course total after all non-extra credit items have been calculated. Extra credit may only be set up on the Categories and Items page, under the Setup tab in the Gradebook. We recommend using the extra credit functionality with the *Natural grade aggregation* method.

#### Setting an Activity/Grade Item as Extra Credit

- 1. Select Setup. You will then be redirected to the Categories and Items page.
- 2. On the Categories and Items page, locate the activity/grade item to set as extra credit.
- 3. Select Edit under the Actions column.
- 4. Select Edit settings.
- 5. Check the Extra Credit box (located under the Parent category header).

## • 5.8 Dropping the Lowest Grade(s)

Moodle allows instructors to drop the lowest grade(s) from a category containing activities/grade items in the gradebook. The activities/grade items in a category must be the same maximum value. It is recommended to implement this feature at the end of a semester or after all activities/grade items in a category have grades to ensure accurate calculation.

#### Dropping the lowest grade(s)

- 1. Select Grades under the *Course administration* block. You will be redirected to the gradebook.
- 2. In the gradebook, select the Setup tab. You will be redirected to the Categories and items page.
- 3. On the *Categories and items* page, locate the category to drop the lowest grade in.
- 4. Select **Edit** under the *Actions* column.
- 5. Select **Edit settings**. You will be redirected to the *Edit category* page.

- 6. On the *Edit category* page, select Show more... under the *Grade category* header.
- 7. Enter the number of lowest grades you wish to drop in the **Drop the lowest** box.
- 8. Select Save changes

### **o 5.9** Custom Grade Total Calculation

Moodle automatically calculates totals for grades. However, Moodle allows instructors to setup custom grade calculations for a category, manually created grade item, and/or course total. A custom grade calculation is a formula used to determine grades based on another grade items. This may be useful for example if you want to take the average of 3 grade items from one category, double it, and add it to the average of another category.

#### Enabling custom calculations

- 1. Select Grades under the *Course administration* block. You will be redirected to the gradebook.
- 2. In the gradebook, select the Setup tab. You will be redirected to the Categories and items page.
- 3. Select Preferences: Grader report.
- 4. Set Show calculations to Yes.
- 5. Select Save changes.

#### Creating custom calculations for a Category

- 1. In the Gradebook, select **Setup** tab.
- 2. Select Categories and items.
- 3. Locate the category for which you would like to set
- Locate the item for which you would like to create a calculation, and under Actions, select Edit Calculation (Edit Calculation Icon). The Edit calculation page will open.
   Note: The *Edit Calculation* icon will only be appear next to category totals, manually created grade items, and the Course total.

### o 5.10 Hiding Grades

Activity/Grade item grades may be hidden from students in the Gradebook. While a category or grade item may be hidden in the Gradebook, an activity/grade item must be hidden on the course page to not appear in the Gradebook. The hidden activity/grade item is still visible to you as the instructor in a italicized grey color. The grade of the hidden activity/grade item will not be included in the calculation of grades.

#### Hiding a Category or Grade Item in the Gradebook

- 1. Select Grades under the *Course administration* block. You will be redirected to the gradebook.
- 2. In the gradebook, select the Setup tab. You will be redirected to the Categories and items page.
- 3. Select *Setup*. You will then be redirected to the Categories and Items page.
- 4. On the *Categories and Items* page, locate the category or grade item to hide.
- 5. Select **Edit** under the *Actions* column. 34

6. Select Hide.

### Hiding an Activity in the Gradebook

- 1. On your course page, select **Turn editing on** (located at the top-right corner).
- 2. Located the activity to hide.
- 3. Select **Edit** (located to the right of the activity)
- 4. Select Hide

### ○ 5.11 Hiding the Course Total

Moodle allows instructors to hide the course total from students.

#### Hiding the Course Total

- 1. Select Grades under the *Course administration* block. You will be redirected to the gradebook.
- 2. In the gradebook, select the Setup tab. You will be redirected to the Categories and items page.
- 3. On the *Categories and Items* page, scroll to the bottom of the page and locate *Course total*.
- 4. Under the Actions column, select Edit
- 5. Select **Hide.** The page will reload and the course total will be hidden.

## 0 5.13 Export and Import Grades

#### **Exporting Grades**

- 1. Select Grades under the Course administration block. You will be redirected to the gradebook.
- 2. In the gradebook, select the **Export** tab. You will be redirected to the *Export* page.
- 3. On the *Export* page, select **Excel spreadsheet**. You will be redirected to the *Export to Excel spreadsheet* page.
- 4. The *Export to Excel spreadsheet* page will list all activities/grade items available in your course. Check the box next to those activities/grade items and category/course totals you wish to export.
- 5. Select **Download.**

#### **Importing Grades**

- 1. Select Grades under the Course administration block. You will be redirected to the gradebook.
- 2. In the gradebook, select the **Import** tab. You will be redirected to the *Import* page.
- 3. On the *Import* page, upload the CSV file of grades to import by selecting the **Choose a file...** button and uploading the CSV file.
- 4. Once the CSV file is uploaded into the *File* box, select the **Upload grades** button. You will be redirected to the *Import preview* page, allowing you to review the grades to be uploaded.
- 5. Under the *Identify user by* header, set *Map from* and *Map to* as **Email address**.

- 6. Under the *Grade item mappings* header, map any grade item(s) you are importing to the desired grade item(s) by selecting the name.
- 7. Select Upload grades.