

Teacher Training Manual

AIMS Learning Management System

Spectrum Connect LMS



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What is Learning Management System?

LMSs are web applications, meaning that they run on a server and are accessed by using a web browser. Your Spectrum LMS server is probably located in your university or department, but it can be anywhere in the world. You and your students can access the system from any place with an Internet connection.

At their most basic, LMSs give educators tools to create a course web site and provide access control so only enrolled students can view it. LMSs also offer a wide variety of tools that can make your course more effective. They provide an easy way to upload and share materials, hold online discussions and chats, give quizzes and surveys, gather and review assignments, and record grades. Let's take a quick look at each of these features and how they might be useful:

Uploading and sharing materials:

Most LMSs provide tools to easily publish content. Instead of using an HTML editor and then sending your documents to a server via FTP, you simply use a web form to store your syllabus on the server. Many instructors upload their syllabus, lecture notes, reading assignments, and articles for students to access whenever they want.

Forums and chats:

Online forums and chats provide a means of communication outside of classroom meetings. Forums give your students more time to generate their responses and can lead to more thoughtful discussions. Chats, on the other hand, give you a way to quickly and easily communicate with remote students. They can be used for project discussions between groups of students or for last-minute questions the day before an exam.

Why Should You Use an LMS?

We 've run classes for thousands of years without the use of computers and the Web. —Chalk and talk are still the predominant method of delivering instruction. While traditional face-to-face meetings can still be effective, applying the tools listed above opens up new possibilities for learning that were possible twenty years ago. Currently, there is a lot of research into how to effectively combine online learning and face-to-face meetings in what are called —hybrid courses or —blended learning.

Hybrid courses combine the best of both worlds. Imagine moving most of your content delivery to an online environment and saving your course time for discussion, questions, and problem solving. Many instructors have found they can save time and increase student learning by allowing students to engage in the material outside of class. This allows them to use face-to-face time for troubleshooting.





Online discussions give many students the opportunity to express themselves in ways they couldn't in a regular class. Many students are reluctant to speak in class because of shyness, uncertainty, or language issues. It's a boon to many students to have the ability to take their time to compose questions and answers in an online discussion, and instructors report much higher participation levels online than in class.

There are a number of other reasons to think about using a LMS in your courses:

Student demand

Students are becoming more technically savvy, and they want to get many of their course materials off the Web. Once online, they can access the latest information at any time and make as many copies of the materials as they need. Having grown up with instant messaging and other Internet communication tools, many students find that online communication is second nature.

Student schedules

With rising tuition, many students are working more hours to make ends meet while they are in school. About half of all students now work at least 20 hours a week to meet school expenses. With a LMS, they can communicate with the instructor or their peers whenever their schedules permit. They can also take quizzes or read course material during their lunch breaks. Working students need flexible access to courses, and a LMS is a powerful way to give them what they need.

Better courses

If used well, LMSs can make your classes more effective and efficient. By moving some parts of your course online, you can more effectively take advantage of scheduled face-to-face time to engage students' questions and ideas. For example, if you move your content delivery from an in-class lecture to an online document, you can then use lecture time to ask students about what they didn't understand. If you also use an online forum, you can bring the best ideas and questions from the forum into your classroom. We'll discuss lots of strategies and case studies for effective practice throughout the book.

1. Getting Started

Spectrum LMS is a web-based tool you can access through a web browser. This means that in order to use Spectrum LMS, you need a computer with a web browser installed and an Internet connection. You also need to have the web address (called a Uniform Resource Locator, or URL) of a server running Spectrum LMS.





Login to Learning Management System

You must already have a Spectrum LMS account created to be able to log-in. Please contact your Spectrum LMS Administrator to get a Spectrum LMS account. Log in using your login and password provided by the administrator by following steps.

The URL (**www.aimslms.eduserv.com.au**) provided by the administrator redirects you to the login page.



- 1. Navigate to the Login Form provided.
- 2. Type Username and password in the respective fields.
- 3. Click on the Login.

User Name	
Password	

4. On Clicking Login, you will be redirected to **Dashboard.**

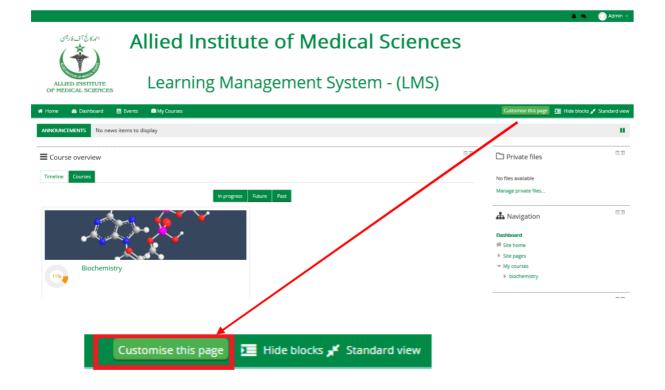




2. Dashboard

Dashboard (formerly known as '**My home**') is a customizable page for providing users with links to their courses and activities within them, such as unread forum posts and upcoming assignments.

- Dashboard usually has the Course overview block in the central column. Depending on the site settings for this block, categories and child courses may display under the main courses. For information about the appearance of this block within the Dashboard.
- On the Dashboard, the courses in the Navigation block are expanded by default (as in the screenshot below) whereas they are collapsed by default elsewhere in Spectrum LMS.
- Users can customize their Dashboard and add and remove blocks by clicking the '**Customize this page'** button in the screenshot below:







Global Navigation

From Navigation Menu user can access Dashboard, view profile, Edit Profile, Grades, Preferences, Calendar, Role Switching and Log out Option.

📕 🗣 🌔 Qa	amar 🗸
Dashboard	
🍐 View profile	
Edit profile	
🚍 Grades	
Preferences	
🛗 Calendar	
8 Switch role to	
🕒 Log out	

Dashboard

Quick access to Dashboard is also available from the user menu top right of the screen once logged in:

View Profile

Every user in Spectrum LMS has a Profile page which may be reached from the user menu top right and then clicking Profile. This page contains links to further pages allowing the user to edit their profile information and preferences, view their forum/blog posts, and check any reports they have access to.

User details	Reports
Edit profile	Today's logs
Email address admin@spectrumIms.com	All logs Outline report
Country Pakistan	Complete report Browser sessions
Privacy and policies	Grades overview
Data retention summary	Grade
Course details Course profiles Biochemistry	Login activity First access to site Tuesday, 13 November 2018, 1:07 PM (36 days 1 hour) Last access to site Wednesday, 19 December 2018, 2:27 PM (now)
Miscellaneous Blog entries	Last IP address 10.10.20.157
Notes	
Forum posts	
Forum discussions	
Learning plans	





Edit Profile

Individual users can edit their profiles by clicking the Edit profile link accessed from the Profile page in the user menu (top right).

Administrators can update user profiles via *Administration > Users > Accounts > Add a new user* or *Browse list of users* or by clicking the profile of a user and clicking the Edit profile link in the User details section.

The fields are divided into 6 sections - General, Preferences, User picture, Additional names and Optional which are all explained below.

Admin User	
* General	▶ Expand all
First name •	Admin
Surname *	User
Email address *	admin@spectrumims.com
Email display ③	Allow everyone to see my email address
City/town	
Select a country	Pakistan Y
Timezone	Asia/Karachi 🔻
Description ①	

Remember to click **'Update profile'** when you have finished.

GENERAL

- This section is expanded by default. First name, Surname and Email address are compulsory fields. Depending on your administrator's settings you may or may not be able to edit these.
- The other settings City/Town, Country, Time zone and Description are optional. The administrator might already have entered your city and country when your account was created.
- The Time zone field is used to convert time-related messages on the system (such as assignment deadlines) from the local time zone (the time in London) to the correct time in whichever zone you have selected.





USER PICTURE

This section is optional and allows you to choose your own profile picture. Your current picture is shown, if you have already chosen one.

Note: If the admin has enabled it in *Administration > Site Administration > Users* > *Permissions > User policies*, an avatar you might have attached to your email account will appear as your profile image if you don't upload a different one.

New picture

The "**Choose a file**" button allows you to choose a new picture for your profile. The picture must be in JPG or PNG format (i.e. the names will usually end in .jpg or .png).

To upload an image, click the "**Upload a file**" button from the list in the File_picker, and select the image from your hard disk.

NOTE: Make sure that the file is not larger than the maximum size listed, or it will not be uploaded.

Then click "**Update Profile**" at the bottom - the image file will be cropped to a square and resized down to 100x100 pixels.

When you are taken back to your profile page, the image might not appear to have changed. If this is so, just using the "**Reload**" button in your browser.

ADDITIONAL NAMES

If the administrator has activated this feature, then you will be able to set your alternative or additional names here.

INTERESTS

Use tags here to display your interests on your profile page.

OPTIONAL

There are several optional fields allowing you to add further details to your profile such as contact details and your website.

CUSTOM PROFILE CATEGORIES

If any custom user profile categories and fields have been created on your Spectrum LMS site, they will be listed at the bottom of the **Admin >Accounts>User profile fields**

UPDATING A USER PROFILE

Users with the capabilities can update another user's profile i.e. in addition to being able to edit the profile, other settings such as password, authentication method and force new password may be changed. The username cannot be changed if it has been set by an authentication plugin, such as LDAP.





ACCOUNT DISABLING

An account may be disabled by setting the authentication method to "**No login**". The account email may not be used to create another account.

Grades

You can see the grades of courses he is taking or teaching. you can also manage course grades as well in which you are teaching.

2	> Grades					
Co	ourses l am	takin	g			
	ochemistry -	e				
Co	ourses I am ourse name ochemistry	teac	hing			
🕞 > Grades > biochem	istry > User report					
Grade item	Calculated weight	Grade	Range	Percentage	Feedback	Contribution to course total
Biochemistry						
😑 Lesson 1	-	-	0-100	-		-
lendance Term 1		-	0-100	-		-
Assignment 01	-		0-100	-		÷.
🛑 Quiz 1		-	0-10	-		-





By Clicking on the courses, you are teaching you will get the following grades list of students.

Gradebool	k set	up						
View Setup	Scales	Outcomes	Letters	Import	Export			
Gradebook setup	Cours	e grade setting	s Prefe	erences: Gra	ader repo	rt		
Name				Weights	?	Max grad	e Actions	
Biochemistry						-	Edit	
🗞 📵 Atter	ndance 1	Term 1			15.74	18	100.00	Edit
🗞 🕞 Assig	gnment	01			15.74	18	100.00	Edit
🔷 🌐 Quiz	: 1				1.575	;	10.00	Edit *
\sum Course	total					63	5.00	Edit*

Preferences

The Preferences page gives users quick access to various settings they might wish to edit. It can be accessed directly from the user menu in the top, right corner of Spectrum LMS.

If the theme being used does not include a user menu (which pops up when you click your name in the top, right corner of Spectrum LMS), users will need to go to their Profile page by clicking their name, click 'Edit profile;' and then use the breadcrumb trail to go back to the 'preferences' page.

The preferences of another user may be accessed from a link on their Profile page, for those who have access to it.





Preferences

User account

- Edit profile
- Change password
- Preferred language
- Forum preferences
- Editor preferences
- Course preferences
- Calendar preferences
- Message preferences
- Notification preferences

Badges

Manage badges

Roles

- This user's role assignments
- Permissions
- Check permissions

Blogs

- Blog preferences
- External blogs
- Register an external blog

 Dashboard View profile
View profile
- the provine
Edit profile
🚍 Grades
Preferences
🛗 Calendar
A Switch role to
🗭 Log out

CHANGE PASSWORD

You can change the password of your own choice by following steps:

- 1. Click on Preference from the global navigation menu.
- 2. Click on change password.

Preferences

User account

- Edit profile
- Change password
- Preferred language
- Forum preferences
- Editor preferences
- Course preferences
- Calendar preferences
- Message preferences
- Notification preferences

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Manage badges

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- Register an external blog





3. Provide the necessary details (Current password, New Password, New password (again)).

Change password	
Username	admin
	The password must have at least 8 characters, at least 1 digit(s), at least 1 lower case letter(s), at least 1 upper case letter(s), at least 1 non-alphanumeric character(s) such as as *, -, or #
Current password *	
New password *	
New password (again) *	
	Save changes Cancel
	There are required fields in this form marked st

4. Click on Save Changes

Calendar

Calendar is used to get the dates of upcoming and ongoing events according to your course.

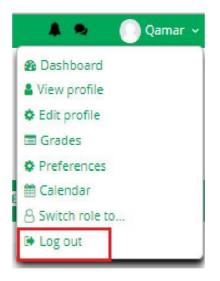
Assignment 01 is due 🙆	Friday, 21 December, 12:00 AM		lont	hly v	iew			
				NOVE	MBER	2018	3	
- Write an essay of 250 words on Unemployment ?		Mon	Tue	Wed	Thu 1	Fri 2	Sat 3	Sun 4
Go to activity		5	6 13	7 14	8 15	9 16	10	11 18
		12					17	
		19	20	21	22	23	24	25
100 C		26	27	28	29	30		
Attendance Term 1 🧶	Tuesday, 25 December, 10:00 AM > 12:00 PM			DECE	MBEH	2018	S	
		Mon	Tue	Wed	Thu	Eri	Sat	Sun 2
Go to activity		3	4	5	6	7	8	9
do to activity		10	11	12	13	14	15	16
		17	18	19	20	21	22	23
		24	25	26	27	28	29	30
	Thursday 27 December 10:00 AM - 12:00 DM	31				2272		
Attendance Term 1 📵	Thursday, 27 December, 10:00 AM > 12:00 PM			JANI	JARY	2019		
		Mon	Tue 1	Wed 2	Thu 3	Eri 4	Sat	Sun 6
Go to activity		7	8	9	10	11	12	13
		14	15	16	17	18	19	20
		21	22	23	24	25	26	27
		28	29	30	31			





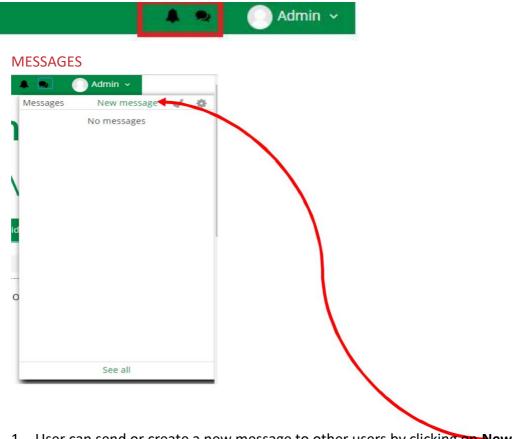
Log out

If a user wants to logout go to the **global navigation** menu. Click on **Log out** and you will be redirected to the login page.



Messages and Notification

User can send and view messages as well as notifications from the Options provided in upper menu.



1. User can send or create a new message to other users by clicking on New message link.





Messages

ah	Select or search for a contact to send a new message.
Non-contacts	
Ahmad Ali	
Ahmad Mustafa	
Hafiz Amir Shahzad	
Hafiz Zahid Mehboob	
Haseeb Ahmad	
Iftikhar Ahmad	
A Messages Contacts	

- 2. Search for the contact and start messaging.
- 3. User will receive messages in the No messages area.

NOTIFICATIONS

- Notifications alert teachers, students and other users about events in Spectrum LMS such as new forum posts, assignments needing grading or badges awarded.
- New notifications are highlighted with a number in the notifications menu at the top of the screen:



Main Menu

User can navigate to **Home**, **Dashboard**, **Events** and also access to the **Courses** and **This Course** option. My Courses will show the courses in which user is registered as a Teacher, whereas This Course option provides activities and resources about a course. **Turn editing on** option is used to Edit the page and page activities according to desire.

Hide Blocks option is used to hide the Blocks including Navigation, Private files, Administration and others.

User can toggle between standard and full screen view.

👫 Home	Dashboard	🛗 Events	🗎 My Courses	📥 This course	Turn editing on	💻 Hide blocks 🖈	Standard view
--------	-----------	----------	--------------	---------------	-----------------	-----------------	---------------



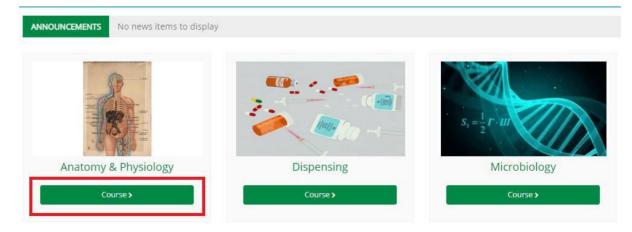


Home

Home or front page contains site announcements and list of courses. User will get the list of only those courses in which he//she is registered.



User can go into the course by clicking the 'Course' button below each the course.



Dashboard

Dashboard is the page shown after logged in it is the page from where you can get news and announcements of your course (example: due assignments or quizzes) in the course overview area. You can also access your registered courses from dashboard.





Events

Events are atomic pieces of information describing something that happened in Spectrum LMS.

Calendar	
Upcoming events for:	
All courses 🔻	New event
Attendance Term 1 😑	Today, 10:00 AM » 12:00 PM
Go to activity	
Assignment 01 is due 🔞	Tomorrow, 12:00 AM
- Write an essay of 250 words on Unemployment ? Go to activity	
ADD NEW EVENT	

You can add new Event to the calendar by clicking the '**new Event**' button on the right corner of the **Calendar**.

-	New event
Event title *	
Date	
	20 V December V 2018 V 09 V 36 V
Type of event	Course 🔻
Course	No selection
	Search 🔻
	eq:There are required fields in this form marked * . Show more
3	

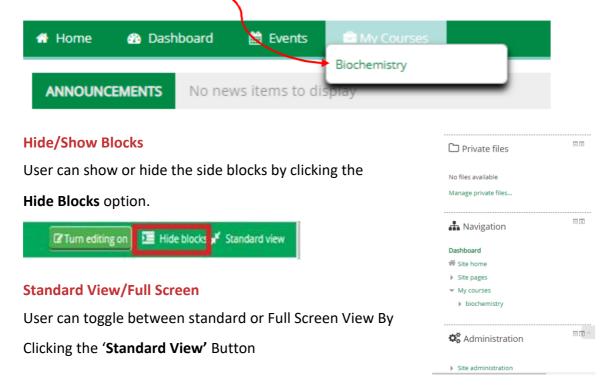
Provide the above given details and Click o **Save** Button. Your Event will be created and displayed on the calendar against the provided **date**.





My Courses

My Courses menu shows all the registered courses in a dropdown you can access the course from here also by clicking the desired course.



Side Menu Blocks

Side Menu Blocks are used to get quick access to the settings and other useful options provided.

Private files	C Priv
User can manage private files using this option.	No files avai
These files can be used further.	Manage priv
Navigation	📥 Nav
User can quickly navigate to the option like	Dashboard
Home, Site Pages and Courses option.	Site pageCourses
Others	
User can manage or customize these blocks	
From the Turn Editing on option. User can	Adc
Add the blocks of his/her own choice.	Add

🗅 Private files	- 3
No files available Manage private files	
👍 Navigation	
Dashboard Site home Site pages Courses	
Add a block	
Add	•





- <

3. Course Administration

User can manage or customize the course using course Administration option it provides all the Settings Related to the course.

Course administration	
🏶 Edit settings	
🖋 Turn editing on	
🍄 Course completion	
Users	
▼ Filters	
Reports	
🍄 Gradebook setup	
Badges	
🖞 Backup	
📩 Restore	
🖞 Import	
D Reset	
Question bank	
	^
 Course administration 	
🏶 Edit settings	
🖍 Turn editing on	

C Administration

Edit Settings

User can Edit the course general and other settings using this option.

Turn Editing on

User can edit the Topics, Activities, Quiz Assignments files and resources of a course.

Course Completion

User can manage the activity or course completion settings. Manual course completion is also managed using this option.

Users

Teacher can manage User enrollments, permissions and groups options.

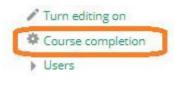
Gradebook Setup

Admin can manage gradebook Settings, letters, Scales and other related Settings.

Backup

Teacher can manage backups using this option.













Restore

Teachers can restore the backups in case of any Data loss.

Import

Teacher can import data from its other courses To save its time and effort in creating a course.

Reset

Teacher can reset the course settings to default Using this option.

Question Bank

Teacher can upload the all questions at once in different Formats instead of creating a question one by one.

4. Edit Settings

User can edit the settings of a course using the following steps:

1. Click on Edit Settings Option from Administration Block.











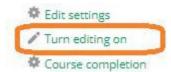
[]
00 •
00 🔻 📷 🕑 Enable

- 2. Provide the necessary details.
- 3. Click Save and display.

5. Turn editing on

User can Edit the course topics, activity and resources according to his/her desire by following steps:

1. Click on Turn editing on option from Administration Block.





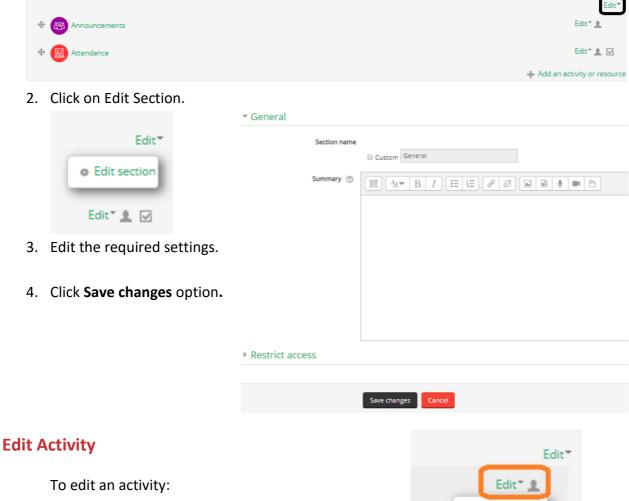


Edit Topic



To edit a topic:

1. Click on Edit Option.

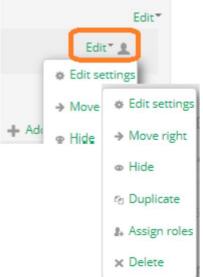


- 1. Click on Edit option.
- 2. Select one of the options.
- 3. To Edit Settings click on Edit Settings.
- 4. Provide the necessary Information.
- 5. Click on Save and display option.

Add an Activity or resource

To add an activity or a resource:

1. Click on add activity or resource option.









- 2. Select the Activity you want to add.
- 3. Click Add Option.

	*	
ACTIVITIES	Select an activity or resource to view its	s help.
• B	Double-click on an activity or resource	name
Assignment	to quickly add it.	
o 🙉		
Attendance		
o 🙆		
Chat		
0 🕜		
Choice		
• (1)		
Database		
0		
External tool		
o 🚯		
Feedback		
0 🛞		
Forum		
0 🕠		
Glossary		
o 😑		
Lesson		
o 👝		
Quiz		
	*	

4. Provide the necessary details.

Adding a new Assignment [®]

▼ General

Assignment name *	
Description	
Display description on course page	1
Additional files ()	

5. Click Save and display option.

•





Edit"

3

Edit"

6. Add Assignment

Teacher can add assignment by following steps:

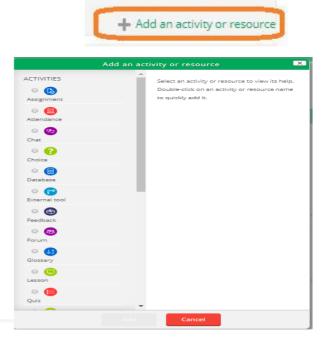
- 1. Click on Turn Editing on Button.
- 2. Click on Add an activity or resource link.
- 3. Select the Assignment Activity.
- 4. Provide the necessary details.

General

General Information related to the

assignment like (Assignment Name,

Description, Additional Files).



BAdding a new Assignment ©

General

Assignment name *	
Description	
	1.
Display description on course page	
Additional files (?)	

•





UPLOAD ADDITIONAL FILES

To upload additional files:

Click on the 'Upload file' Option or simply drag and drop file in the dotted area.

(?)		/
Additional files ③		Maximum size for new files: Unlimited
	▶ 🚞 Files	
	r	
	You can drag and drop files here to add them.	
		·i

You can upload a file from Server files, Recent files upload from local pc, URL downloader, private files, Wikimedia.

To upload a file from local pc:

Click on **Choose File** Option.

Select the file from the local folder, provide the save as Information and click **upload this File**.

					/
			File pic	ker	×
ic.	m	Server files			
< /	m	Recent files			
Ì		Upload a file		Choose File No file chosen	
l	2	URL downloader	Attachment	Choose File No file chosen	
l	m	Private files	Save as		
l	0	Wikimedia	Author	Admin User	
			Choose license	All rights reserved	
<				Upload this file	
(
l					





Availability

Generally, contains the dates of availability of assignment. Dates including (Submission From, Due Date, Cut Off Date, Remind me to grade).

Availability

	20	۲	December	۲	2018	•	00	•	00	۲		🗷 Enable
Due date ⑦												
	27	۲	December	۲	2018	•	00	•	00	۲		🗷 Enable
Cut-off date ③												
	20	٠	December	۲	2018	•	10	•	57	۲		Enable
Remind me to grade by ⑦												
	3	•	January		2019	•	00	•	00	۲	1993	🗷 Enable

Submission Types

Includes Type of Submission, Word Limit, maximum number of uploaded files, submission size and accepted files types.

 Submission types 	
Submission types	
	🗆 Online text 🕐 🗷 File submissions 🕐
Word limit ⑦	
	Enable Enable
Maximum number of uploaded files	20 🔻
0	
Maximum submission size ⑦	Site upload limit (128MB) 🔻
Accepted file types ⑦	
	Choose
	No selection



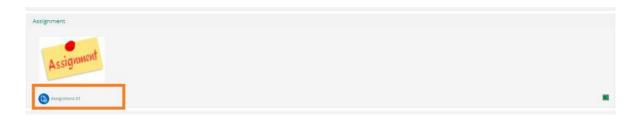


Grades

Includes all the information related to the grades of an assignment.

Grade	⑦ Type Point V
	Scale Pass fail Maximum grade 100
Grading method	③ Simple direct grading ▼
Grade category	⑦ Uncategorised ▼
Grade to pass	0
Blind marking	⑦ No ▼
Use marking workflow	⑦ No T
Use marking allocation	⑦ No ▼

- 5. Click on Save and Display option.
- 6. It will be then displayed to **teacher and students** on their **course** homepage.



7. Add Quiz

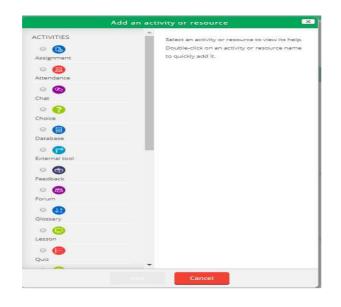
Teacher can add assignment by following steps:

- 1. Click on Turn Editing on Button.
- 2. Click on Add an activity or resource link.





3. Select the Assignment Activity.



4. Provide the necessary details.

General Information

General information for the quiz like Name and Description.

r General	
Name *	
Description	

Timing

Availability time information like open or close date, time limit expiry and grace period.





▼ Timing

Open the quiz								
	20	Decemb	er 🔹	2018 •	11	• 1	9 🔹 🏢	Enable
Close the quiz								
	20	Decemb	er 🔻	2018 •	11	• 1	9 🕶 🏢	🔲 Enable
Time limit ⑦		10.25						
	0	minutes	•	🔲 Enable				
When time expires ③	Ope	n attempts a	re subi	mitted auto	omatica	lly		
Submission grace period (?)								
	1	days	•	🕑 Enable				

Grades

Includes all the information related to the grades of a Quiz.

- Grade		
Grade	٢	Type Point V Scale Pass fail V Maximum grade 100
Grading method	3	Simple direct grading 🔻
Grade category	3	Uncategorised T
Grade to pass	3	
Blind marking	3	No 🔻
Use marking workflow	3	No 🔻
Use marking allocation	3	No T

- 5. Click on Save and return to course option.
- 6. It will be then displayed to **teacher** and **students** on their course homepage.







Add Questions to Quiz

On Adding a Quiz, Click on Save and Display option. Click on Edit quiz. 255 Grading method: Highest grade No quetCord have been added yes Elect to the corres Click on add link to add a question in a quiz.

Clicking on **add** link will show the below option:







Add new question

Choose a question type to add X QUESTIONS Allows the selection of a e or multiple responses from a pre-d ed list E Multiple choice •• True/False O 🔛 Matching Short answer 🛛 💾 Numerical Essay 2+2 = 7 Calculated Calculated Calculated simple Drag and drop into text O ... Drag and drop markers Drag and drop onto image C Embedded answers (Cloze)

Provide the necessary details including category, question name, question text, default marks, feedback, one or multiple answers, shuffle choices, number of choices, answers and Grade of each answer and feedback for answers.

ral		,
Categor	y Default for blochem (5)	
Question name •		
Question text -		
Default mark -		
General feedback 💮		
One or multiple answers	2 One answer only	
Shuffle the choices?	*	

Select a question type and Click on Add button.





Add question from question bank

Select a category tags for filter select one or multiple questions by checking the checkbox and press **add selected question to the quiz**.

	Add from the question bank at the end	
Select a cate	jory:	
Default fo	r biochem (5) 🔻	
The default	category for questions shared in context 'biochem'.	
No tag filter	s applied	
Filter by tag	si	
Search optio	<u>ns</u> v	
🗷 Also sho	w questions from subcategories w old questions	
	uestion 1 Amino acids, lipids and carbohydrates?	ç
+ = = 9	uestion 1 WHICH OF THE FOLLOWING IS A NON-ESSENTIAL SULFUR-CONTAINING AMINO ACID?	Q
+ = = 9	uestion 2 5 VITAMIN A, LIKE MOST VITAMINS, IS A NAME USED FOR A SELECTION OF STRUCTURALLY SIMILAR COMPO	0 0
+ - = 9	uestion 3 ENZYMES ARE PROTEIN CATALYSTS. WHICH OF THE FOLLOWING IS THE BEST DEFINITION OF A CATALYST?	ç
	uestion 4 WHAT IS THE NAME OF THE PROCESS BY WHICH PROTEINS ARE MADE?	c

Add a random question

	Add a random question at the end	
Existing category New category		
Category	Default for biochem (5)	¥
	Include questions from subcategories too	
Tags 💮	Any tags Search	
Number of random questions	1	
Questions matching this filter: 5		
E Question 1		
E Question 1		
E Question 2		
E Question 3		
□ Question 4		
	Add random question	

Select the category, Number of questions and click on Add random question.



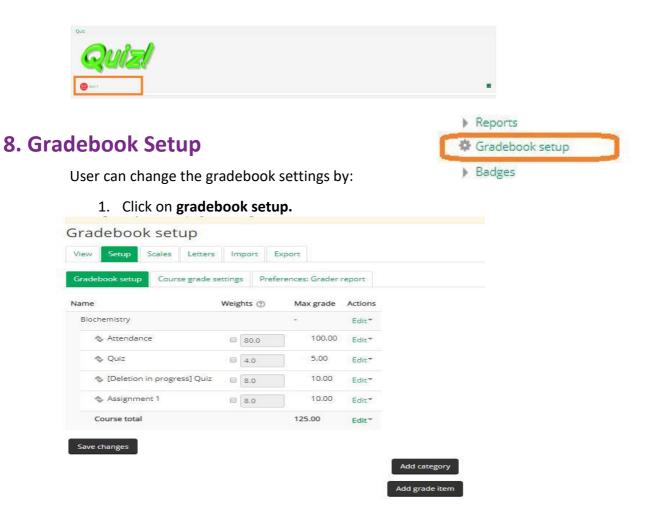
List of questions will be displayed as below:

Spectrum

LMS

General Quiz 👔	🗉 Shuffle 🍙
Page 1	Add*
⊕ 1	Q 🗙 1.00 🖉
And	Add*
2 Random (Default for biochem) (See questions)	Q X 1.00∠
^{≠1} Apage 3	Add*
3 Random (Default for blochem) (See questions)	Q X 1.00∠
^{sel} Page 4	Add*
4 Random (Default for blochem) (See questions)	Q X 1.00∠
	Add*

After adding question click on **save** button and then quiz will be displayed in **course** section.







Add category

adebook setup Course	grade setting				
	Brook setting.	s Prefe	erences: Grader	report	
me	Weig	hts 🗇	Max grade	Actions	
Biochemistry				Edit*	
🗞 Attendance		80.0	100.00	Edit*	
🗞 Quiz	۲	4.0	5.00	Edit*	
🗞 [Deletion in progress	s] Quiz 🛛 🔲	8.0	10.00	Edit*	
🐟 Assignment 1		8.0	10.00	Edit	
Course total			125.00	Edit*	

2. Click Save changes. - Grade category

Aggregation () Natural	Aggregation (?)
Show more	
	 Category total
Grade type 💮 Value 🔻	Grade type 💮
Scale 💮 Use no scale	Scale ③
imum grade ③ 100	Maximum grade ③
imum grade 💮 0	Minimum grade 💮
Hidden 🛞 🗎	Hidden ③
Locked 💮 🗉	Locked ()
ght adjusted 🛞 🔲	Weight adjusted ③
Weight 💮 0	Weight ③
Show more	

Add Grade item

To add a grade item:

1. Click on Add grade item.





Gradebook setup

book setup Course grade se						
	Weights	7	Max grade	Actions		
nemistry			•	Edit*		
Attendance	80	0.0	100.00	Edit*		
Quiz		0	5.00	Edit*		
[Deletion in progress] Quiz	8.0	0	10.00	Edit*		
Assignment 1	8.0	D	10.00	Edit*		
ourse total			125.00	Edit*		
Provide necessary de Click on Save changes				l	Add gr	ade item
-		ame		l	Add gr	ade item
Click on Save changes	s.		Value V		Add gr	ade item
Click on Save changes	S.	0	Value Value Value		Add gr	ade item
Click on Save changes	S. Item ni de type Scale	0			Add gr	ade item
Click on Save changes	S. Item na de type Scale n grade	0 0 0	Use no scale		Add gr	ade item
Click on Save changes Grade item Grad Maximum Minimum	S. Item n de type Scale n grade n grade	© © ©	Use no scale		Add gr	ade item
Click on Save changes Grade item Grad Maximum Minimum	S. Item na de type Scale n grade	© © © ©	Use no scale 100.00 0.00		Add gr	ade item
Click on Save changes Grade item Grad Maximum Minimum	S. Item ni de type Scale n grade n grade Hidden	© © © © ©	Use no scale 100.00 0.00		Add gr	ade item
Click on Save changes Grade item Grad Maximum Minimum	S. Item ni de type Scale n grade n grade Hidden Locked	© © © © ©	Use no scale 100.00 0.00		Add gr	ade item
Click on Save changes Grade item Grad Maximum Minimum	S. Item na de type Scale n grade Hidden Locked	© © © ©	Use no scale 100.00 0.00		Add gr	ade item
Click on Save changes Click on Save changes Grad Grad Maximum Minimum P P Parent category Weight ad	S. Item na de type Scale n grade Hidden Locked	© © © © ©	Use no scale		Add gr	ade item





• User can view grader report, grade history, outcomes, overview, user reports.

View Setup	Scales	Letters	Import	P. CONTRACT					
View Setup	Scales	Letters	Import	Export					
Grader report	Grade histo	ory O	utcomes rej	port Overv	iew report S	ingle view	User repor	t	
All participa									
irst name All									
Au					OPQR		WXYZ		
						CTUN	141 34 37 7		
urname All	ABC	DEF	GHII	JKLMM	TOPPQIR	STITUTY	W X Y Z		
urname All	ABC	DEI	GHIII	JIKILIMIN	Free and the		W X Y Z		
urname Al		DEI	Email addre	•	Biochemistry	3	Quiz 🖨 🧨	😑 [Deletion in progress] Quiz 🗢 者	🔞 Assignment 1 📚 🖉
	name		Email addre	•	Biochemistry	3	Quiz 🔷 🖉	😑 [Deletion in progress] Quiz 🔷 差	 Assignment 1 \$ 2 6.5

• User can also setup gradebook, preferences and course grade settings.

Biochemistry - Edit* Attendance 80.0 100.00 Edit* Quiz 4.0 5.00 Edit* [Deletion in progress] Quiz 8.0 10.00 Edit* Assignment 1 8.0 10.00 Edit*	Gradebook setup Course grade	setting	s Prefe	erences: Grade	er report	
Attendance 80.0 100.00 Edit* Quiz 4.0 5.00 Edit* [Deletion in progress] Quiz 8.0 10.00 Edit* Assignment 1 8.0 10.00 Edit*	Name	Weig	hts 🕐	Max grade	e Actions	
Quiz 4.0 5.00 Edit* [Deletion in progress] Quiz 8.0 10.00 Edit* Assignment 1 8.0 10.00 Edit*	Biochemistry			-	Edit*	
Image: Second	🗞 Attendance	۰	80.0	100.0	0 Edit*	
Assignment 1 8.0 10.00 Edit*	🗞 Quiz		4.0	5.00	Edit*	
	🗞 [Deletion in progress] Quiz		8.0	10.00	Edit▼	
Course total	🗞 Assignment 1		8.0	10.00	Edit*	
Course total 125.00 Edit*	Course total			125.00	Edit*	

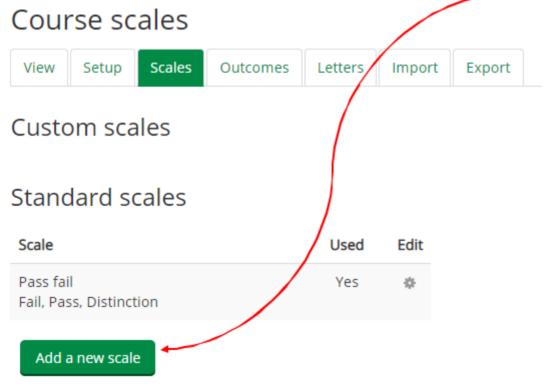
• User can manage scales, letters, and also can import and export gradebook.





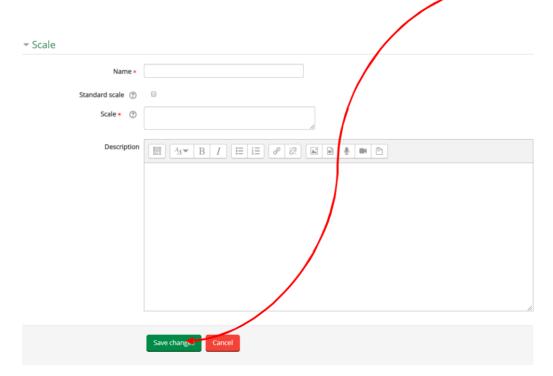
Manage Scales

User can manage scales for the pass fail.to add a new scale click on Add a new Scale.



ADD A NEW SCALE

Provide the name, Scale and description of a scale to be added , click **Save changes**.







Manage Letters

User can View Grade Letters(A,A+,A-,B+,B,B-,C....) and assign percentage to and from for a letter, also **add** or **edit** the grade letters.

Grac	le lett	ters					
View	Setup	Scales	Outcomes	Letters	Import	Export	
View	Edit 🔶						
Highest	Lowes	st Lette				Edi	t grade letters
100.00	% 93.00	96 A	\mathbf{A}				
92.99 %	90.00	96 A-					
89.99 %	87.00	96 B+					
86.99 %	83.00	96 B					
82.99 %	80.00	96 B-					
79.99 %	77.00	96 C+					
76.99 %	73.00	96 C					
72.99 %	70.00	96 C-					
69.99 %	67.00	96 D+					
66.99 %	60.00	96 D	\ \	`			
59.99 %	0.00 %	6 F		\mathbf{N}			
				\mathbf{X}		Edi	t grade letters
	or Add	d Grade	s user ca	n select	the Edi	t Menu	I
Grade	e letters						
	Override site	e defaults ⑦					
		le letter 1 ⑦					

To Edit or Add Grades user can select the Edit Me	nu

Override site defaults 💮 🗉		
Grade letter 1 ⑦		
А	≥ 93	96
Grade letter 2		
A-	≥ 90	96
Grade letter 3		
B+	≥ 87	96
Grade letter 4		
В	≥ 83	96
Grade letter 5		
В-	≥ 80	96





After Edit or Adding a new Grade Letter click on **Save Changes** option.

Export gradebook/Grades

To export a gradebook.

- 1. Click on **Export**.
- 2. Provide the necessary details (like grade items to be included and export formats).
- 3. Click on **Download**.

Occo					
opence	ocument spreadsheet	Plai	n text file	Excel spreadsheet	XML file
C	1 - 1		2.2		
Grad	le items to be i	nciua	ea		
	Atten	idance			
		Quiz	8		
	[Deletion in progress	s] Quiz	8		
	Assignr	ment 1			
	Cours	e total	2		
			Select all/r	ione	
	ort format optic	NDC.			

Import gradebook/Grades

To import a gradebook:

- 1. Click on **import**.
- 2. Provide the necessary details.
- 3. Click on upload grades.





Setup Scales Letter	s Import Export	
ile Paste from spreadshee	XML file	
port file		
File •	Choose a file Maximum size for new files: 124	SMB
		-
		You can drag and drop files here to add them.
	Accepted file types:	
	Comma-separated values .csv	
	Text file .1a1	
Encoding (2)	UTF-8	
Separator (?)		
	© Tab ⊗ Comma © Colon © Semicolon	
Verbose scales (?)	Yes	
	10 🔻	
Preview rows ①		

User can import the file in CSV, spreadsheet and XML format.

Question Bank

To add a Question Bank.

- 1. Click on Question bank in Administration Block.
- 2. User can manage questions for a quiz under this option.

elect a category:		
Default for biochem (5)		
he default category for questions sha	red in context 'biochem'.	
o tag filters applied		
ilter by tags 🔻		
Also show questions from subcateg	ories	
Create a new question		
and the second	Created by First name / Surname / Date	Last modified by First name / Surtname / Date
Create a new question	First name / Surname / Date	First name / Surname / Date Admin User
Create a new question T Question #= Question 1	First name / Surname / Date	First name / Surname / Date
Create a new question T Question E Question C Question 1 C Question 1	First name / Surname / Date ★ ☆ ☆ ≪ ≪ Admin User 19 September 2018, 12:42 PM ★ ☆ ☆ ☆ ≪ Admin User 19 September 2018, 12:49 PM ★ ☆ ☆ ☆ ≪ Admin User ★ Ø ☆ ☆ ≪ Admin User ★ Ø ☆ ☆ ≪ X Admin User	First name / Surname / Date Admin User 19 September 2018, 12:42 PM Admin User 19 September 2018, 1:02 PM Admin User 19 September 2018, 12:57 PM
Create a new question T Question E Question C Quest	First name / Surrame / Date ★ 4 Cm Q ★ Admin User 19 September 2018, 12:42 PM ★ 4 Cm Q ★ Admin User 19 September 2018, 12:49 PM ★ 4 Cm Q ★ Admin User 19 September 2018, 12:57 PM ★ 4 Cm Q ★ Cm Q ★ Admin User 19 September 2018, 12:57 PM	First name / Surrame / Date Admin User 19 September 2018, 12:42 PM Admin User 19 September 2018, 1:02 PM Admin User 19 September 2018, 1:2:57 PM Admin User 19 September 2018, 1:05 PM
т	First name / Sumame / Date	First name / Surname / Date Admin User 19 September 2018, 12-42 PM Admin User 19 September 2018, 1-02 PM Admin User 19 September 2018, 12:57 PM Admin User



🕶 Cou	urse administration
4	Edit settings
1	Furn editing on
-	Course completion
1	Users
T	Filters
) I	Reports
4	Gradebook setup
) E	Badges
۵.	Backup
ů,	Restore
ė.	mport
D	Reset
* (Question bank





-1013		OF M	IEDICAL SCIENCES
Import Question Bank			
		Questions Categories	
To Import question bank.		Import	
1. Click on import under th	e Question Bank option	Export	
Import questions from fil	e 💿		
▼ File format			
© Black © Embe © Exam © Gift fo © Missir © Mood	format (?) board (?) dded answers (Cloze) (?) view (?) ormat (?) ng word format (?) lie XML format (?) T format (?)		
▶ General			
✓ Import questions from file			
Import • Choose	a file Maximum size for new files: 128MB		
		-	
		You can drag and drop files here to add them.	
2. Provide the necessary of	•		
3. Click on import .			
	Export questions to	file ®	
Export Question Bank To Import question bank.	▼ File format		
1. Click on Export .			
 Provide necessary details. 		Gift format ()	
-		Moodle XML format (?) XHTML format (?)	
3. Click on Export question To file.	▼ General		
	Export category (?)	Default for biochem (5)	
		Write category to file	ile
		Export questions to file	