mment of the Republic of Trinidad and Tobago **MINISTRY OF EDUCATION**



Activities

EDUCATIONAL TECHNOLOGY UNIT



School Learning Management System Startup Manual

Foreword

The activities presented in this guide are meant to provide end users with opportunities to acquire the fundamental knowledge and skills needed to access, navigate and use the Ministry of Education's School Learning Management System (SLMS).

The SLMS interface presented in this guide are for illustrative purposes <u>only</u>. While the user interface seen on the live site may be different, the features presented are essentially the same.

To enable the Ministry of Education to further improve its SLMS offerings, end-users are asked to report abnormalities in access or performance encountered while using the system via

edtechsupport@moe.gov.tt

Abnormalities can include:

- Error messages during attempts to sign in
- Failure to see 'breadcrumbs'
- Failure to be taken to the correct page
- Delays in time taken for pages to load



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Activity #1 – Login and Locate a Course Lesson

- 1. Open your Internet Browser and go to learn.moe.gov.tt
- 2. Click on the Login button on the top right-hand side of the Navigation bar.



3. On the login pop up, click on the **Office 365 Login** button. **Sign-in to Microsoft O365 using your MOE account.** *(If you previously signed into your MOE account, you will be automatically signed in to the SLMS)*



4. Navigate to "My courses" on the main menu bar. This will take you to the Courses Overview section.



5. In the Course Overview section, select the course which you would like to access.





6. Once opened, navigate to the course and lesson which you would like to customize or update.





Activity #2 – Edit the Objectives

1. Navigate to the "My courses" page using the top menu and select your course. [If you are logging in, go to Activity #1 in this guide and complete Steps 1-6].





6. In the General section, replace the text under *Lesson Description* with

"In this lesson, you will learn how to add and subtract".

Text	↓ A ▼ B I III IIII IIIII IIIIIIII (2) (2) (2) (4) (4) (4) (4)
	Lesson Description
> Common mod	lule settings
> Restrict access	5
> Activity comple	etion
> Tags	
 Competencies 	

- 7. Click Save and return to course. Repeat steps 4 & 5 for Lesson Objectives.
- 8. In the General section, replace the text under *Lesson Objectives* with:

"Addition and Subtraction

- 1. Adding Whole numbers
- 2. Adding Decimal Fractions
- 3. Adding Common Fractions."

NOTE: Click on the ordered list with numbers in the editor to number each item.

 Lesson Objectives Addition and Subtraction Adding Whole numbers Adding Decimal Fractions Adding Common Fractions. Common module settings Restrict access Activity completion Tags Competencies 	Text	
Addition and Subtraction 1. Adding Whole numbers 2. Adding Decimal Fractions 3. Adding Common Fractions. Common module settings Restrict access Activity completion Tags Competencies		Lesson Objectives
 > Common module settings > Restrict access > Activity completion > Tags > Competencies 		Addition and Subtraction 1. Adding Whole numbers 2. Adding Decimal Fractions 3. Adding Common Fractions.
 > Restrict access > Activity completion > Tags > Competencies 	 Common mod 	lule settings
 Activity completion Tags Competencies 	> Restrict access	5
> Tags> Competencies	> Activity compl	etion
> Competencies	> Tags	

Click Save and return to course when completed.

Activity #3 – Leave an Announcement

1. Go to your course page.

[If you are logging in, go to Activity #1 in this guide and complete Steps 1-6 to get to the course page].

2. Select the Announcements Forum in the General section.



NOTE: The Announcement forum is different from other forums since it is a one-way communication tool to which only teachers can post. Students are not able to reply to these posts or create their own discussions. By default, everyone enrolled in the course will receive an email for every topic posted in announcements.

3. Click the *Add discussion topic* button.



4. In the *Subject* field type: "*Welcome Announcement for Lesson [Replace this with your Lesson number]".* E.g. Lesson 1.

5. In the *Message* field type: *"Your message here.",* then click *Advanced* next to the *Cancel* button, to display more fields.

General news and announcements	
Search forums Q Add discussion topic	
Subject	Welcome Announcement for Lesson
Message 0	0 Ⅰ A - B <i>I</i> ≔ ≡ ≡ ≡ % % © ⊑ ≧ ∳ ■ ℓ∃ н.•
	Welcome to your Mathematics Classroom.
	Post to forum Cancel Advanced

6. Navigate to the *Display period* section. Enable the checkbox for the *Display end* date and change the date to *8 September 2023 at 8:00 a.m.* When completed click "*Post to forum* ".



7. Click on the Announcement title [*Welcome Announcement for Lesson...*] to view your message.

	Discussion
☆	Welcome Announcement for Lesson 0



Activity #4 – Design an Assessment – Adding Questions to the Question Bank

1. On your course page, select **More** (secondary top menu), and then select **Question bank**. [If you are not logged in, go to Activity #1 in this guide and complete Steps 1-6].



2. This will take you to the *Question bank* panel.

Mathema	tics 2022-	23 Ter	m 2	S1 Jas	son Diggle
Course Settir	ngs Participants	Grades	Reports	More 🗸	
Questions 🖨					
Question	bank				
Select a category:	Default for math-2023-t2-s	s1-jd		\$	
The default category f	or questions shared in co	ontext 'math-20	23-t2-s1-jd'.		
No tag filters applied					
Filter by tags	▼				
□ Show question text	t in the question list				
Search options 🔻					
Also show question	ns from subcategories				
□ Also show old ques	stions				
Create a new question	ı				



3. Click on *Create a new question.* Then choose a question type to add, a new window will open.

Question bank
Select a category: Default for Math 01 🗢
The default category for questions shared in context 'Math 01'
No tag filters applied
Filter by tags
Show question text in the question list
Search options 💌 Z Also show questions from subcategories
□ Also show old questions
Create a new question

In the window choose the *multiple-choice* option, then select *Add*. The "Adding a Question" page will then open.

Cho	00	se a quest	tion	type	to add		×
QUE	STIC	ONS	A	Allows th	ne selection of	a single or	multiple
۲	i≡	Multiple choice	٦.	respons	es from a pre-	defined list.	
0	••	True/False					
0	H	Matching					
0		Short answer					
0		Numerical					
0		Essay					
0	2+2 = ?	Calculated					
0	<u>2+2</u> = ?	Calculated multichoice					
0	2#2 =-?	Calculated simple					
0	٠ţ٠	Drag and drop into text			п		
0	•\$•	Drag and drop markers	•		<u>V</u>		
					Add	C	Cancel

- 5. Under Adding a Multiple choice question, in the General section
 - i. Enter [your assigned Lesson Addition] e.g. "Lesson 1 Addition" into the Question name field.
 - ii. Enter "What is 1 + 1?" into the Question text area.
 - iii. The *Default mark* can be set from 1 to 5. In this example we will use "5".

-	General	
	Category	Default for mathematics1 (1) 🔹
	Question name	Lesson 1 - Addition
	Question text	I I
		What is 1 + 1 ?
	Default mark	5

- 6. Scroll to the *Answers* section.
 - i. Add the number "2" to the Choice 1 field.
 - ii. Select "100%" from the dropdown menu in the Grade field.
 (This will indicate that this choice is the correct answer and leads to an award of the full 5 points for the question if selected.)
 - iii. Enter "Well Done!" into the Feedback field.

Answers	
Choice 1	Image: Image
	2
Grade	100% 🗢
Feedback	Image: Image
	Well done!
Choice 2	I I II II II III III IIII IIII IIIII IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII

iv. Add as many additional choices as you would like and change the *Grade* to "*None*". Then navigate to the bottom of page and click *Save changes*.

Activity #5 – Design an Assessment – Creating a Quiz

- 1. Navigate to your course page. [If you are not logged in, go to Activity #1 in this guide and complete Steps 1-6].
- 2. In the menu bar at the top of your course page, toggle *Editing mode* to on. [If the editing mode is already on, the toggle will be red.] Edit mode (
- 3. Navigate to the end of your assigned lesson and click on 🕀 Add an activity or resource

Lesson Content	
Please engage with the following learning materials:	
PAGE Video - Pattern In Whole Numbers - Part 1	Mark as done
PAGE Video - Pattern In Whole Numbers - Part 2	Mark as done
	(1
Lesson Activities	
Quiz Quiz 1 - Guess The Whole Numbers	Mark as done
+ Add an activity or resource	



NOTE: By default, the panel opens to **All** and shows all resources and activities. If you have starred favorite activities or resources, the panel will open to **Starred**.

Search					
All Activities	Resources				
চি Assignment ঐ	රේ Chat ය (j	? Choice ☆ ①	Database	ि External tool र्द्र ां	Feedback
Forum ☆ ①	Glossary ☆	H5 P ☆ ①	Lesson ☆ ①	Quiz ☆	SCORM package
Survey	Wiki	Workshop		Û	

4. To view only activities, select the *Activities* tab and choose the *Quiz* activity.

5. In the General section,

v. In the Name field type "Addition and Subtraction Quiz".

vi. In the Description field type "This quiz consists of two questions. Please read all instructions

carefully."





6. Scroll down to the Grade section and set the *Grade to pass* value to *"10"*, set the *Attempts allowed* value to *"1"*. Once completed navigate to the end of the page and click "*Save and Display*".

 Grade 	
Grade category	Uncategorised \$
Grade to pass	10
Attempts allowed	1 \$

NOTE: *Grade categories* are useful for grouping assignments together, calculating subtotals, and making special calculations. The *End-of-Term test* and *classroom activities* calculations, for instance, would fall under two Grade categories.

You'll see that there is just one grade category, "Uncategorized", available for choosing; adding a Grade category is not required for this activity.

7. On the Quiz page, click *Edit quiz* to edit the quiz.



8. Locate the Add menu on the right side of the screen and choose + from question bank.
 Editing quiz: Addition and Subtraction Quiz[®]
 Questions: 0 | This quiz is open
 Maximum grade 10.00 Save
 Repaginate Select multiple items
 Total of marks: 0.00
 Shuffle [®]
 Add [®]
 a new question
 from question bank
 a random question



9. Select the checkbox next to the quiz question created in Activity #4 and click "Add selected question

to the quiz".

Add from the question bank at the end
Select a category: Default for mathematics1 (1)
The default category for questions shared in context 'mathematics'
No tag filters applied
Filter by tags Search options
Also show questions from subcategories
□ Also show old questions
✓ T [▲] Question
⊕ 🗹 🗄 Lesson 1 - Addition What is 1 + 1?
Add selected questions to the quiz

Note: i. You can click on the magnifying glass icon to preview your quiz.

Page 1	Add -
E 🕸 Lesson 1 - Addition What is 1+1 ?	
1 🗨 🖞 5.00 🖉	
	Add -

ii. You can add multiple items to the quiz by repeating step 8.

Activity #6 – Setting Up The Gradebook

NOTE: This activity will show you how to set up the Gradebook in your courses..

1. Navigate to your course and open it.

[If you are logging in, go to Activity #1 in this guide and complete Steps 1-6].

2. Click on the Grader report drop down, then select Gradebook setup.

SLMS Categories → Home D	ashboard My courses	Reports & Analytics Free Teachers 🗸 Students 🗸 Program
Mathematics 2	2022-23 Ter	m 2 S1 Jason Diggle: Vie
Cours Settings Part	icipants Grades	Reports More 🗸
Grader report 🗸		
• View		
Grader report		
Grade history)	
Overview report	EFGHIJ	K L M N O P Q R S T U V W X Y Z
Single view	FGHIJK	LMNOPQRSTUVWXYZ
User report		
• Setup		Mathematics 2022-23 Term
Gradebook setup	Email address	🗹 Quiz 1 - Guess The Whole 🗢 🖋 🔰 Cou
Course grade settings	student1@webpor	taltt.com
Preferences: Grader report	oradoni r @rrobpor	
More	student10@webpo	rtaltt.com -Q
Scales	C I	
Grade letters	student2@webpor	taltt.com -Q
Import		
Export	student3@webpor	-O

3. You will be taken to the Gradebook Setup page where you will be able to view each lesson activity on a table. The table displays the following;

- Name shows the Grade groups for each lesson assessment.
- Weights show the total of the weighted score.
- Max grades are equivalent to 100.

4. Use the Edit buttons in the Actions list to: edit the settings of the assignment, hide the assignment

or reset the scores given for each item.

adebook setup Course grade settings Preferences: Grader report			
ame	Weights ⑦	Max grade	Action
Mathematics-John Smith			Edit 🝷
Core Assessment 1	85.0	-	Edit 🔻
		100.00	Edit 🝷
1 OCursework 1	90.0		
Conservour	90.0		Edit *

5. Click on a specific assessment to view a summary of that assignment's details.



6. In the activity summary, click "View all submissions" to see a list of the students' names in alphabetical order, their email addresses, their submission status and the edit icon. Click on the "Grade" to grade all submissions for that activity.





7. To manage your scales, click on the Grader report dropdown and choose Scales under the More

menu.								
Course Se	ettings	Participa	nts	Grad	es	Reports	N	∕lore ∽
Grader report 👻	-							
• View								
Grader repo	rt							
Grade histor	у)						
Overview rep	port	E	FG	HI	J	K L M	Ν	0 P Q R
Single view		F	G	HI	JK	LM	NO	P Q R S
Grade sumn	nary							
User report							Mat	nematics 2022
• Setup			Emai	laddres	ss		Y (Quiz 1 - Guess Tl
Gradebook	setup		etud	ont1@w	obport	altt com		
Course grad	e settings		stuut	ant i @w	epport	ann.com		
Preferences	: Grader rep	oort	etud	opt10@	vobpo	taltt.com		
∘ More			stude	ntrow	wenhoi	tant.com		
Scales			otuda	n+2 Que	abpart	altt aam		
Grade letters	S		stude	entz@w	epport	attt.com		
Import			otude	ont2@	abnart	altt oom		
Export			รเนนิย	επιοωw	enhour	ant.com		

8. There are two types of preset scales to choose from; Custom scales or Standard scales. You can add your own scale by clicking Add a new scale.

Custom scales		
Standard scales		
Scale	Used	Edit
Separate and Connected ways of knowing Mostly separate knowing, Separate and connected, Mostly connected knowing	No	袋 ①
Default competence scale Not yet competent, Competent	Yes	ŝ
Add a new scale		



9. To manage your Grade letters, click on the Grader report dropdown and choose Grade letters under

Course	Settings	Partici	pan	ts Grades	Reports	More 🗸
Grader report	•					•
> View						
Grader	report					
Grade	history)			
Overvie	ew report		E	FGHIJ	K L M	NOPQR
Single	view		F	GHIJI	K L M I	NOPQRS
Grade	summary					
User re	port					Mathematics 2022
> Setup				Email address		🗹 Quiz 1 - Guess T
Gradeb	ook setup			atudanti Ourshaa		
Course	grade settings	;	•	student i @webpo	rtaitt.com	
Prefere	ences: Grader r	eport				
• More			r	student10@webp	ortaltt.com	
Scales						
Grade I	etters			student2@webpo	rtaltt.com	
Import						
Export			AP	student3@webpo	rtaltt.com	

the More menu.

View Edit		
	Edit	grade letters
Highest	Lowest	Letter
100.00 %	93.00 %	А
92.99 %	90.00 %	A-
89.99 %	87.00 %	B+
86.99 %	83.00 %	В
82.99 %	80.00 %	В-
79.99 %	77.00 %	C+
76.99 %	73.00 %	С
72.99 %	70.00 %	C-
69.99 %	67.00 %	D+
66.99 %	60.00 %	D
59.99 %	0.00 %	F
	Edit	grade letters

- 10. Click on **"Import"** to upload a file with previously graded assignments. This file must be in one of the following formats:
- CSV file
- Spreadsheet
- XML file

11. Click on "**Export**" to download your grade report to your device in any of the available formats:

- OpenDocument spreadsheet
- Plain text file
- Excel spreadsheet
- XML file





Activity #7 – Using a Safe Exam Browser

NOTE: This activity shows how to use a safe exam browser.

1. Download the Safe Exam Browser on your device from https://safeexambrowser.org/download en.html



2. Choose the version that is compatible with your device's operating system. We will use Windows.

Download – Latest Releases	Software extensions for supported Learning Management Systems: Moodle, ILIAS.
Download – Old Releases	Windows
Documentation Windows	
Documentation macOS	€ Safe Exam Browser 3.4.0 for Windows
Documentation iOS	Safe Exam Browser 3.4.0 for Windows 8.1, 10 and 11
Support	Download from GitHub project site.
https://safeexambrowser.org/download_en.html#LMS	This feature update introduces major accessibility improvements, fixes the parent-child relationship for Javascript popup windows,



3. A tab will open, and the installation file will begin downloading.

Home / Browse / S	Safe Exam Browser Safe E Brought to you by:	Xam	Bro	DWSER bsupport				ope exc •⊗ si	N SOURCE ECILIENCE DURCEFORGE	START
****	★ 20 Reviews	🦁	Downlo Get Update	Dads: 68,447	This Week		Last Updat	e: 202	2-10-11	3 simple steps
Mac Window Summary	Files Reviews	Support	Wiki	Mailing Lists	Tickets •	News	Discussion	Git	SVN	1. Tap on "START" 2. Create your account
₩ SEB_3.4.0	.480_Setuexe									Show all

4. After the download has completed, launch the installation file. Select "I agree to the license terms and conditions" and click Install.



- 5. Once the Safe Exam Browser has been installed you can return to the SLMS.
- 6. Navigate to your course and open it. [If you are not logged in, go to Activity #1 in this guide and complete Steps 1-6].

7. In the menu bar, turn *Editing mode* on and navigate to the end of your assigned lesson where you

will click + Add an activity or resource

Lesson Activities	
QUIZ	Mark as done

8. Select the **Quiz** activity, in the popup windows.

Add an activity or res	ource				×
Search					
All Activities	Resources				
Assignment	Book c ①	Chat	িপি Choice ৫ ব্য	Database	E Edwiser Form ☆ 0
िट्ट External tool ☆ ❹	েবু Feedback ৫ ট	File	Folder ☆ ❶	Forum	Glossary ☆ ❹
H5P ☆ ❹	IMS content package ☆ ③	Cesson ☆ 0	Page ☆ ❹	Quiz ☆ ❹	SCORM package
Survey ☆ ❹	Text and media area 会 3	URL ☆ ❹	wiki	Workshop	

For details on setting up a Quiz please see activity #5 above.



9. Navigate to the *Safe Exam Browser* section.

There are four options in the "Require the use of Safe Exam Browser" field.

- Select **no** if the Safe Exam Browser is not required in the quiz.
- Select "yes-configure manually" to configure your Safe Exam Browser manually.
- Select yes- "upload my own config" to upload your own Safe Exam Browser configuration file.
- Select "yes- Use SEB client config" to use a template configured by the site administration.

10. Se	lect " yes-configure	e mai	nually".					
	 Safe Exam Browser 							
	Require the use of Safe Exam Browser	?	Yes – Configure manually 🔶]				
	Show Safe Exam Browser download button	?	Yes – Configure manually Yes – Upload my own config Yes – Use SEB client config					

Select yes in the "Show Safe Exam Browser download button" field, and a button for Safe Exam

Browser download will show on the quiz start page.



11. Select yes in the "Ask user to confirm quitting" field to allow users to confirm quitting the Safe

Examination when a quit link opens.

Show Safe Exam Browser download button	?	Yes 🗲
Show Exit Safe Exam Browser button, configured with this quit link	0	
Ask user to confirm quitting	?	Yes 🗲
Enable quitting of SEB	?	Yes 🗢
Quit password	?	Click to enter text 🖉 👁
Enable reload in exam	?	Yes 🗢
Show SEB task bar	?	Yes 🗢

12. Navigate to the end of the page and select the *Save and display* button to return to the Quiz page.On the Quiz page, click the *Edit quiz* button to edit the quiz.

Grading method: Highest grade
No questions have been added yet
Edit quiz
Back to the course



13. Locate the "Add" toggle link on the right side of your page. Select "Add," then select "from question

bank."



14. Select the checkbox next to the desired quiz questions and click "Add selected questions to the

		,,
q	uız	΄.

Add from the question bank at the end	×
Select a category: Default for Math102 (1) The default category for questions shared in context 'Math102'. No tag filters applied Filter by tags Search options ▼ ✓ Also show questions from subcategories	
 Also show old questions 	Q



15. Click on the magnifying glass icon to preview your quiz.

Repaginate	Select multiple items	Total of marks: 5.00
		🗆 Shuffle 🕐
Page 1		Add -
1 : = {		Q Ü 5.00 <u>∠</u>
		<u>Add</u> -

16. After previewing the quiz select the "Close preview" button.

Start again Save Fill in correct responses Submit and finish Close preview Technical information ⑦ Download this question in Moodle XML format Collapse all Attempt options ⑧ Deferred feedback \$ How questions ⑧ Deferred feedback \$							Ļ	
Technical information ▶ ⑦ Download this question in Moodle XML format Collapse all Attempt options How questions ⑦ Deferred feedback ♀ behave	Start again	Save	Fill i	n correct responses	Submit and fin	iish (Close preview	
How questions ⑦ Deferred feedback \$	Technical infor Download this	mation question i option	⑦ n Mood S	lle XML format				▼ Collapse all
	How questi behave	ons	?	Deferred feedback	\$			
Marked out of 5	Marked out	of		5				

17. On returning to the quiz page, select the "Download configuration" button to download the

configuration file. After the file has been downloaded, locate, and open the file.

arn.moe.gov.tt/mod/quiz/view.php?	?id=1496223	A* to 🔽 💿	3 < ⊕ ⊥
1 Gmail 🚯 victorcole edid 650 🔇	🖇 download 🕒 Home - Instruction 🦞 Citation Machine: A.	Downloads	
Teachers 🔻 Students 👻 Pro	ogrammes 🔻 FAQ	config (6).seb	
		See more	
ldition			ې د
This quiz has been conf	figured so that students only attempt it using	g the Safe Exam Browser.	
	Download configuration		
	Grading method: Highest grade		
	Attempt quiz now		

 You will observe that you do not have access to any applications on your device while the Safe Exam Browser is running. To begin using the Safe Exam Browser select *Attempt quiz now*.

Attempt quiz now

Activity #8 – Planning a Lesson – Adding a Resource to the Course Page

- 1. In the menu bar at the top of your course page, turn *Editing mode* on. [If you are not logged in, go to Activity #1 in this guide and complete Steps 1-6].
- At the bottom of your Lesson, click *Add an activity or resource*. To view only **Resources**, select the *Resources* tab and select the *Label* resource.
- In the General section, under *Label Text*, select the *audio icon*, this will display the red recording button in a pop up.



4. Click the Start recording button and say, "Welcome to My Classroom". Then, click Stop recording.

Record audio		×
	Start recording	
		Expand all
Record audio		× —
	Stop recording (02:00)	

NOTE: Recording must be allowed in your browser and you must have a working microphone connected to your device to record.



5. If this is your first-time recording, you will be prompted to allow your browser to use your Microphone. Click *Allow* on the pop up message shown below.



6. To allow recording, navigate to the top of your browser. On the the URL search bar and select the *microphone* icon.

\geq	С	https://le	arn.moe.gov.	.tt/course/mc	dedit.php?sr=0& Q	μ A ^N το
	The Government of MINISTRY		Teachers	Microphon This page is a Continu access	e allowed accessing your microphone ue allowing https://learn.mi your microphone	oe.gov.tt to
	Le	abel text		Microphone:	Default - External Mic (R	ealtek(R) Au
		Record	audio			

NOTE: Icons may vary depending on your browser, look for the icon that symbolizes recording such as a camcorder, microphone or camera.

NOTE: If you receive a notice about **Wrong permissions**, the recording feature is blocked. **See step 5 & 6** or consult with a computer technician for further assistance.

Wrong permissions
The user must allow the browser access to the webcam/microphone OK



7. After successfully completing your recording, click *Attach recording*, to save and insert the recorded file in the text area.

		lla k ×
	>	
Record again		
Attach recording		
	Record again Attach recording	Record again Attach recording

NOTE: Once the file is inserted the recording will be displayed in the **Label text** field as shown below.

 General



8. Navigate to the bottom of the page and click *the Save and return course* button. Then, test your audio.

+	Addition of Mark as dor	and Subtro	iction Quiz	0					
÷		১ 🐠			•	-0:00	1x		
Mark	k as done								

NOTE: If you can record but is unable to listen back to your recording, there may be an issue with your speaker or playback device. Review your device audio and speaker settings to resolve.

Activity #9 – Using the content bank

NOTE: This exercise shows how to use the content bank.

 In the navigation menu at the top of the course page, select "More" then choose "content bank" from the drondown

nom	uie	uropuown.	



- 2. On the right side of the "Content Bank" page, locate and select the "Add" toggle.
- 3. Scroll through the dropdown menu and select "Chart".

Course	Settings	Participants	Grades	Reports	More 🗸		
Conte	nt ban	k					
Search					Add 🗸	🌲 Upload	
math-2023-t	2-s1-jd			ж. в	nching Scenario		\$
				🐁 Cha	rt		
			No.com	📑 Colla	age		
			NO CON	Colu	ımn		
				💼 Corr	nell Notes		



4. In this example, we are going to show the table of fruits below using different colors to present each fruit in a pie chart.

Fruit	Number
Mangoes:	5
oranges:	3
Watermelons	2
Pineapples	7

5. On the page titled "Adding a new H5P interactive content" we will type an appropriate name in the "Title" field for you Chart and select the type of Chart you wish to display. In this example we will use "Pie Chart".

Chart		×*
itle * Metadata		
sed for searching, reports and copyright information		
vpe of chart *		
ata elements *		_
 Data element 	8	~
Name *		
		1
		-
Value *		
Value *		

 Proceed to add the relevant content to each data element. You can add as many data elements as you like. For example;



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- Type the word oranges in the "Name" field.
- Add 3 to the "value" field .
- Select Red in the "Colour "field.
- Select white in the "Font Color" field.

roranges	8	
Name *		
oranges		
Value* 3		
Color		
Font Color		
Data element	8	

7. Click on the "ADD OPTION" button to add additional data elements.



8. Select the *Save* button to view your chart once completed.



Activity #10 – Facilitating Collaboration via the SLMS-MS TEAMS

NOTE: This activity shows how to facilitate collaboration via the SLMS using MS Teams.

1. Navigate to your course and open it.

[If you are not logged in, go to Activity #1 in this guide and complete Steps 1-6].

2. In the menu bar, turn *Editing mode* on and navigate to the end of your assigned lesson where you will click on **Add an activity or resource.**

	1
Lesson Activities	
QUIZ Quiz 1 - Guess The Whole Numbers	Mark as done

3. Select the External tool activity, in the popup windows.

Add an activity or res	ource				×
Search					
All Activities	Resources				
Assignment	Book G	Chat	Choice	Database	E Edwiser Form
েরে External tool ☆ ❹	Feedback	File ☆ ❹	Folder ☆ ❹	Forum ☆ ❹	Glossary ☆ ❹
€-H H5P ① ☆	IMS content package ☆ 3	Cesson ☆ ❹	Page	Quiz	SCORM package
u∏0 Survey ☆ €	Text and media area	URL	Wiki	Workshop	



Expand all

- 4. Type the name of the External Tool in "Activity Name" field. We will use Microsoft Teams.
- 5. Select "TEAMS LTI" in the "Preconfigured tool" field.

Click *Show more* and scroll down to the "Launch Container" field.

⇔ Adding a new External tool

✓ General			
Activity name	0		-
Show more Preconfigured tool	0	Automatic, based on tool URL 🗢	
Tool URL	0		

- 6. The Launch container affects the display of the tool when launched.
 - Select the **Default** option to use the option specified by the tool configuration.
 - Select the **Embed** option to embed the external tool in the Moodle course page with blocks and a navigation bar. (Blocks are items which may be added to the side of any page in Moodle.)
 - Select the **Embed without blocks** option to embed the external tool in the Moodle course page but without blocks.
 - Select the **New Window** option to open the external tool in a new window.



 We will select "New window" option and navigate to the end of the page and click "Save and return to course".

Save and return to course	Save and display	Cancel
---------------------------	------------------	--------

8. Return to your course page, scroll down and select the "Microsoft Teams".

🕈 🕞 Microsoft Teams 🖉	Edit 🝷
Mark as done	

9. Microsoft Teams will launch in a new tab. Click the "+ New Meeting" button on the top right side of

the page.		
\leftarrow \rightarrow C \triangleq teams.mic	crosoft.com/courses/coursecalendar/16308/view?lmsType=2&correlationId=80002f3f-0001-fd00-b63f-84710c7967bb	ie 🛠 🛛 💿
Microsoft Tear	ns Meetings	+ New meeting
Today November 20	D22 ~	
	Tuesday, November 8 • Today	

10. The New meeting Details windows will open.

- Type an appropriate title for your meeting in the "Add Title" field.
- To add participants in the "Add Required Attendees" field, type the participants email addresses.
- Choose a date and time for your meeting.
- Choose the **frequency of the meeting.**
- Type the details for your meeting in the "meeting details" field.

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			2 2 XI				_		-
	New meeting Details						Senc		Close
Time z	one: (UTC-04:00) Georgetown	, La Paz, Manaus, San J	uan 🗸				1	Г	
0	Standard One Online Class								
•	BR Bharath Ramkissoon ×				+ Optional				
	+ Add entire class								
Ŀ	11/14/2022	8:30 AM $$ $$ $$ $$ $$ $$ $$ $$ $$ $$	11/14/2022	3:00 PM 🗸	6h 30m				
¢	Occurs every Monday throug	gh Friday 🗸 🗸							
=	Add channel								
0	Add location								
=	BIŲSI∀≜	≜ "A Paragraph ∽	< <u>−</u> → <u>−</u> : <u>=</u> <u>}</u> = 99	ල <u>ද</u>	G				
	Welcome to Standard One C	Class. Classes commend	e on Monday 14th Novembe	er, 2022.					

11. On the "Microsoft Teams Meeting" page you will see a list of your meetings, click the three dots next to the meeting title you are using and a dropdown menu will give you two options. Select "Chat with participants" to chat with meeting participants or "Copy link" to copy and forward link to participants.

ii Microsoft Teams	+ New meeting			
Today November 202	2 ∨			
	Monday, November 14			
	8:30 am ^{6h 30m} Standard One Online Class © Dexter Waldron invited Bharath Ramkissoon	n RSVP v	(E) Chat with participants	
	Tuesday, November 15		⊂∋ Copy link	

12. Using the link or your Teams calendar, join your meeting at its scheduled time and wait for your students to join.



13. Use the MS Teams controls to navigate Teams.



- **People** To view participants.
- **Chat** To chat with participants.
- **Reactions** To show reaction emojis.
- **Rooms** To create Breakout Rooms
- Camera Control your camera visibility.
- **Mic** To mute your mic.
- Share To share your screen or other visuals.

14. To exit the meeting click the red **Leave** button and the meeting will be ended.



Activity #11 – Communicating with Chat via the SLMS

NOTE: This activity will show you how to set up the chat feature for communication.

- 1. Navigate to your course and open it. [If you are logging in, go to Activity #1 in this guide and complete Steps 1-6].
- 2. In the menu bar, turn Editing mode on and navigate to the end of your assigned lesson where you

can click + Add an activity or resource.

Lesson Activities	
QUIZ Quiz 1 - Guess The Whole Numbers	Mark as done

3. Select the *Chat* activity, in the popup windows.

dd an activity or res	ource				×
Search					
All Activities	Resources				
Assignment	Book ☆ 🚯	Chat ☆ €	ිරි Choice රු ම	Database	E Edwiser Form 会 0
External tool	Feedback ☆ €	File ☆ ❹	Folder ☆ ❹	Forum	Glossary ☆ ❶
н . э н5Р ☆ 1 3	IMS content package ☆ €	Lesson ☆ ③	Page ☆ €	Quiz	SCORM package ☆ 19
GU Survey ☆ ❹	「〕 Text and media area 会 💿	URL	iki ☆ ❹	Workshop	

4. In the General section, type the name of the chat in the "Name of this chat room" field.

Type the instructions for the chat in the "Description" field.

Select the "Display description on course page" to display the chat description on the course page.

Adding a new Chat [®]								
- General	Expand dir							
Name of this chat ① room								
Description								
	Display description on course page							

5. Scroll down to the "*Chat Sessions*" section. In the "*Next chat time field*", choose the date and time for the first chat session.

The "*Repeat/publish session times*" field, is used for scheduling chat sessions.

In the "*Save past sessions*" field, select "How many days to save" or save everything by selecting "Never delete messages".

In the "*Everyone can view past sessions*" field, decide whether to allow everyone to view past chat sessions or not.

Chat sessions

Next chat time	15 \$ September \$ 2023 \$ 15 \$ 08 \$ ∰
Repeat/publish session times	Don't publish any chat times 🗢
Save past sessions	Never delete messages 🗢
Everyone can view 🕜 past sessions	No 🗢



6. Once completed, scroll down and select the "Save and return to course" button.

 Competencies 			
	Save and return to course	Save and display	Cancel
① Required			

7. On the course page, locate and select the chatroom link you created.

	Mark as done	ЛС	Mark	lar	ark	k	a	6 (dc	n	е	
÷	Chatroom 🖉 Mark as done		<u>Ch</u> Mark	<u>C</u> lar	<u>Cł</u> ark	ho k	at as	rc	oo dc	m n	e	

8. On the **Chat activity** page, click the "**Click here to enter the chat now**" link, to open the chatroom.



Note: The chat activity module lets participants have text-based, real-time synchronous discussions. The chat may be a one-time activity, or it may be repeated at the same time each day or each week. Chat sessions are saved and can be made available for everyone to view or restricted to users with the capability to view chat session logs, for example, teachers.

Activity #12 – Facilitating Collaboration via the SLMS-Workshop Activity

NOTE: This activity shows how to use the Worksheet to facilitate collaboration via the SLMS.

1. Navigate to your course and open it.

[If you are not logged in, go to Activity #1 in this guide and complete Steps 1-6].

2. In the menu bar, turn Editing mode on.

	Program	mes 🗸 FAQ Recent 🗸	Ç [®] ♀	
3.	Navig	ate to the end of your assigned lesson and select Add an a	activity or resource.	
			(1)	
		Lesson Activities		
		Quiz Quiz 1 - Guess The Whole Numbers	Mark as done	
•		Add an activity or resource		

4. Select the **Workshop** activity, in the popup windows.

Add an activity or reso	ource				×
Search					
All Activities	Resources				
Assignment	Book	Chat ☆	ි් Choice රූ 🚯	Database	E Edwiser Form
External tool	Feedback ☆ ③	File ☆ ❹	Folder	Forum	Glossary ☆ ❹
н ₅р н5р ☆ ()	IMS content package ☆ ④	문 Lesson ☆ ①	Page ☆ ❹	Quiz ☆ €	SCORM package
Survey ☆ ❹	[고] Text and media area ☆ 0	URL	¥ wiki ☆ ❹	Workshop	

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5. On the Adding a new Workshop page, give your Workshop a name, a description and select the box next to the "Display description on course page" field to display the Workshop's description under the link to the Workshop on the course page.

Adding a new Wor	kshop®	
- General		
Workshop name		
Description		% %ି 🖾 🖬 🔮 🛤 🖆 ⊮ନ
→		
	 Display description on course pa 	ige 🕐

- 6. Next, adjust your *Grade settings*. There are four "*Grade Strategy*" options.
 - a. *Accumulative grading*: Comments and a grade are given regarding specified aspects.
 - b. *Comments*: Comments are given regarding specified aspects, but no grade is given.
 - c. *Number of errors*: Comments and a yes/no assessment are provided.
 - d. *Rubric*: A level assessment is given regarding specified criteria.
 - Grading settings

Grading strategy	0	Accumulative grading 🗢
Grade for submission	0	Accumulative grading Comments Number of errors Rubric

7. The "**Grade submission**" field will set the maximum grade your students can attain for a given submission between 0-100.



8. The "Submission grade to pass" field will set the minimum grade required to pass.

+	Grade for submission	0	80	\$ Uncategorised 🗢	
	Submission grade to pass	0] ←

- 9. The "Grade for assessment" field will set the maximum grade your student can receive for assessing other students' work. It is also scaled between 0-100.
- 10. The "Assessment grade to pass" field will set the minimum grade students can obtain for submission assessment.

Grade for assessment 🕜	20 🖨	Uncategorised \$	
Assessment grade to 🛛 😨			-

- 11. Type the instructions for your students' submissions in the "Instructions for submission" field. Students see this when they select the link to the Workshop. Explain here what they need to do to make a successful submission.
- 12. Select the type of files you would like your students to submit in the "Submissions type" field. Select the Maximum number of submission attachments your students may submit. You may select between 1 and 7 files.

Submission attachment file types can be restricted by providing a list of allowed file types in the "Submission attachment allowed file types" field. If the field is left empty, then all files are allowed.



 Submission settings 	
Instructions for submission	
Submission types	 Online text Required File attachment Required
Maximum number of submission attachments	1 🗢

13. Select the maximum upload limit in the "Maximum submission attachment size" field.

Select the check box next to the "Late submissions" field to allow your students to submit after the

deadline.

Submission attachment allowed file types	Choose No selection
Maximum submission attachment size	Site upload limit (800 MB) 🗢
Late submissions	□ Allow submissions after the deadline

14. Type the instructions for your students to assess their peers' submissions in the "Instructions for assessment" field. Students see these instructions when the Workshop is in Assessment Phase. They are essential to students' understanding of the task before assessing their classmates' submissions.



15. If the Use self-assessment	is checked, students	s may assess their own work
--------------------------------	----------------------	-----------------------------

 Assessment settings 	
Instructions for assessment	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$
Use self-assessment	Students may assess their own work ?

- 16. If the **"Overall feedback mode"** is enabled, a text box appears at the bottom of each assessment form for reviewers to give an overall comment about the submission. You can make this required or optional.
- 17. In the **"Maximum number of overall feedback attachments"** field, specify the number of attachments allowed.
- 18. Select the types of files your students may upload in the **"Feedback attachment allowed file type"** field. If this field is left empty, then all file types are allowed
- 19. Select the "**Maximum overall feedback attachment size**" to specify the maximum upload size for each attached file.



Maximum number of overall feedback attachments 2 ÷ Feedback attachment allowed ③ file types Choose No selection Maximum overall feedback attachment size Site upload limit (20MB) ÷ Conclusion ③ Image:	Overall feedback mode	?	Enabled and optional 🗢	
Feedback attachment allowed ⑦ file types Maximum overall feedback attachment size Conclusion ⑦ Image: A method Image: A method No selection No selection Image: A method Image: A med	Maximum number of overall feedback attachments		2 🗢	
Maximum overall feedback attachment size Site upload limit (20MB) ≠ Conclusion ⑦ Image: A = B I Image: B = I <td>Feedback attachment allowed file types</td> <td>?</td> <td>Choose No selec</td> <td>tion</td>	Feedback attachment allowed file types	?	Choose No selec	tion
Conclusion ⑦ I A · B I = = % % I I	Maximum overall feedback attachment size		Site upload limit (20MB) 🗢	
	Conclusion	?		

- 20. Under the Feedback section, in the "**Conclusion**" field, type a message that will be shown to the students when the Workshop is over. The message can indicate to students how they can access the assessments they have received. It could also include suggestions on what students should do next.
 - Feedback

Overall feedback mode	0	Enabled and optional \$
Maximum number of overall feedback attachments		0 \$
Conclusion	8	↓ A • B I ≔ ≡ ≡ % %
-		

- 21. Scroll down and select the "Save and display" button to access the workshop planner.
- 22. The workshop planner displays all phases of the activity and lists each phase's task. When you complete the set-up phase of the Workshop, you will see green checkmarks for each requirement you have completed. You will see grey checkmarks for each requirement you need to complete. Complete them in order by clicking on the link/text next to the checkmark.



23. In the *Assessment phase*, students will assess the work of their peers according to the instructions and criteria you gave them. You can monitor their progress by looking at the grades underneath the phases screen:

Setup phase	Submission phase	Assessment phase	Grading evaluation phase	Closed
Switch to the setup phase		Switch to the assessment phase	Switch to the evaluation phase	<u>Close workshop</u> O
 Set the workshop description Provide instructions for submission Edit assessment form 	 Provide instructions for assessment Submit your work Allocate submissions expected: 3 submitted: 0 to allocate: 0 There is at least one author who has not yet submitted their work Late submissions are allowed Switch to the next phase 	-	 ✓ Calculate submission grades expected: 3 calculated: 0 ✓ Calculate assessment grades expected: 3 calculated: 0 ✓ Provide a conclusion of the activity 	

Workshop grades report 🕶

First name 📥 🥁 / Surname 📤 🛫	Submission A / Last modified A	Grades received	Grades given
ames Watson	Source Materials JW modified on Monday, 11 January 2016, 11:50 AM	- (-)< 💼 Brian Franklin	- (-)> 📆 Brian Franklin
16 M		56 (-)< 📌 Sherlock Holmes	- (-)> 💂 Sherlock Holmes
		- (-)< Mrs Hudson	- (-)> 🖸 Mrs Hudson
		- (-)< 🔜 Michael Moriarty	- (-)> 🎑 Michael Moriarty
Sherlock Holmes	Sherlock Submission (Final) modified on Monday, 11 January 2016, 11:50 AM	- (-)< 💁 Brian Franklin	48 (-)> <u> </u> Brian Franklin
		- (-)< 🖸 Mrs Hudson	48 (-)> 🖸 Mrs Hudson
		- (-)< 🔜 Michael Moriarty	16 (-)> 🎑 Michael Moriart
		- (-)< 🧟 James Watson	56 (-)> 🧟 James Watson
Michael Moriarty	MM SM modified on Monday, 11 January 2016, 11:51 AM	- (-)< 💼 Brian Franklin	- (-)> 📆 Brian Franklin
		16 (-)< 📌 Sherlock Holmes	- (-)> 膏 Sherlock Holmes
		- (-)< 🖸 Mrs Hudson	- (-)> 🔲 Mrs Hudson
		- (-)< 🧟 James Watson	- (-)> 🧟 James Watson

24. Other phases will be highlighted at different times depending on the teacher's settings. During the

Assessment phase, students scroll down the page to view the submissions they must review:





25. Once grades are calculated and finalized, and the workshop is closed, students see their two grades.



26. Select the lightbulb in the Grading Evaluation Phase box to move the Workshop to the Grading

Evaluation Phase. During the Grading Evaluation Phase, you can determine if the grades are appropriate. You can also set how strictly the assessment grade will be determined.

Grading evaluation phase Current phase	Closed <u>Close workshop</u> O
Calculate submission grades expected: 3 calculated: 0	
Calculate assessment grades expected: 3 calculated: 0	
Provide a conclusion of the activity	
Switch to the next phase	

27. Choose how strictly the assessment grade will be determined in the **"Comparison of assessments"** field. You can choose one of the four options. They are *very lax, lax, fair, strict, or very strict*.

28. To see how much this setting affects the grade, select "Re-calculate grades" button.

29. To move the Workshop to the *Closed Phase*, select the lightbulb in the *Closed Phase* box.

itup phase itch to the setup phaseO	Submission phase Switch to the submission phaseO	Assessment phase Switch to the assessment phase	Grading evaluation phase ^{Current phase}	Closed Close workshop
Set the workshop description Provide instructions for submission Edit assessment form	 Provide instructions for assessment Submit your work Allocate submissions expected: 3 submitted: 0 to allocate: 0 There is at least one author who has not yet submitted their work Late submissions are allowed 		 Calculate submission grades expected: 3 calculated: 0 Calculate assessment grades expected: 3 calculated: 0 Provide a conclusion of the activity. Switch to the next phase 	
ading evaluation method	⑦ Comparison with the bes	t assessment 🗢		
Grading evaluat	tion settings			
	Re-calculate gr	ades		

Activity #13 – Facilitating Collaboration via the SLMS-Wiki Activity

NOTE: This activity shows how to use Wiki to facilitate collaboration via the SLMS.

1. Navigate to your course and open it.

[If you are not logged in, go to Activity #1 in this guide and complete Steps 1-6].

2. In the menu bar, turn Editing mode on and then navigate to the end of your assigned lesson where

you will select Add an activity or resource.

	1
Lesson Activities	
QUIZ Quiz 1 - Guess The Whole Numbers	Mark as done
Add an activity or resource	

3. Select the **Wiki** activity, in the popup windows.

Add an activity or res	ource				×
Search					
All Activities	Resources				
Assignment	Book c ①	Chat ☆	ි්ර Choice රු 🗿	Database	Edwiser Form
External tool ☆ ❹	বু⊄ Feedback ☆ ©	File ☆ ❹	Folder ☆ ❶	Forum	Glossary ☆ ❹
Н5Р д ()	IMS content package ☆ 6	C Lesson ☆ ❹	Page	Quiz	SCORM package
」 Survey ☆ ①	Text and media area ☆ ③	URL	or Wiki ☆ ❹	₩orkshop	

4. Type the name of the Wiki in the "Wiki Name" field.

Type the description for the Wiki in the "Description" field.

Select the box next to the "Display description on course page" field to display the Wiki's

description under the link to the Wiki on the course page.

In the "Wiki mode" field, you can select "Individual wiki," in which each student has their own wiki, or "Collaborative wiki," in which students collaborate on a single wiki.

Adding a	new Wiki	0
- General		
Wiki name	()	
Description		↓ A▼ B I ≔ ≔ % % ⊠ ₽ ♥ ₩ ₽ ₩₽
		Display description on course page ⑦
Wiki mode	?	Collaborative wiki 🗧

- 5. Type an appropriate name in the **"First page name"** field. The name you add here will form the first page of your new Wiki. It is a required field. Once you enter a name, there is no option to change it
- 6. In the **"Format"** field, set the default editing style for your Wiki, we will use HTML. Scroll down and select the **"Save and Display"** button when completed.

 Tags Competencies 	5		
 Activity compl 	etion		
 Restrict acces 	s		
Common mod	dule setti	ngs	
 Format Default format 	0	HTML ¢	
First page name	0	• Required	

- 7. Select the **"Edit"** tab to edit the first page of your Wiki. Use the Rich Text Editor buttons to format text, add bullets, pictures, and links.
- To add links to new pages within the Wiki, put the link text in double square brackets "[link text]".
 (For example: [[new page]] makes the text "new page" clickable and, if selected, takes you to a new page in the Wiki.)

iovernment of the Republic of Trinidad and Tobago NISTRY OF EDUCATION	-				
<u>View</u> <u>Edit</u> <u>Comm</u>	nents <u>History Map</u>	Files Administration			
Social Studies					
 Editing this page 'Social Studies' 					
HTML format	⑦ ↓ A▼ [[new page]]		€ 9 € 2 k p		

9. Once completed, scroll down to the end of the page and click the "Save and display" button.

Once the saved page loads, click the link to the **new page**. The first time you select the link, you will be prompted to *create a page*. Select the "**Create page**" button.

Repeat steps 11 to 13 to add more pages to your Wiki.

Activity #14 – Logout of Courses or SLMS

NOTE: This activity will teach you how to logout of a course and the SLMS.

Navigate to the top right-hand corner of your screen.	
i. Select the user icon dropdown menu. <i>[See image below]</i> ii. Select the <i>Log out</i> option	Ļ
alytics Free Completion Reports Teachers -> Students -> Programmes -> FAQ Recent ->	A P Edit mode 🕥
Mathematics 2022-23 Term 2 S1 Jason Diggle 10 0 0 0 0 STUDENTS 0 0 0 0 course settings ordes Reports More (mathematics) (mathemati	Profile Grades Calendar Private files Reports Fur rences sup nole to Log out
CC IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	

END OF SEQUENCE