





Republika ng Pilipinas

Kagawaran ng Edukasyon

Tanggapan ng Pangalawang Kalihim

OUA MEMO 00-0122-0003 MEMORANDUM

03 January 2022

For: Regional Directors

Schools Division Superintendents

Regional and Division Information Technology Officers

School Heads/Principals School ICT Coordinators Teachers Concerned

Subject: ANDROID MOBILE VERSION OF ELECTRONIC

SELF-LEARNING MODULE (E-SLM) AT DEPED COMMONS

The Office of the Undersecretary for Administration (OUA), through the Information and Communications Technology Service – Educational Technology Unit (ICTS-EdTech), announces the availability of electronic copies of the DepEd Self-Learning Modules (eSLMs) through the DepEd Commons. This if one of the numerous innovations and projects under the OUA and ICTS-EdTech since 2019 to support the requirements of the K-12 Curriculum and ease the access and availability of resources that are cost-efficient and effective.

The manifestation of using paper-based resources requires a bigger budget and human resources for printing, preparation, and distribution of the materials. The ICTS-EdTech, through the platform of AppsGeyser, utilized the power of emerging tools that can support and cater to the delivery of digitized resources, which have been quality-assured by the DepEd Bureau of Learning Resources (BLR). These ready-to-print self-learning modules (SLM) from BLR were converted into an Android Mobile Version, easily sharable through Bluetooth, ShareIt, or a cable plug. The software is a forward technology that cannot be altered and printed. The electronic version is a viewable tool in a compact mode that is compatible with any Android device, such as tablets and smartphones.

To download these Android mobile versions of e-SLMs, access the DepEd Commons, follow the step-by-step guide (Annex A), and ensure proper access. The available resources that were converted (Annex B) came from the Microsoft Teams of the BLR and the same resources uploaded by the ICTS-EdTech at the DepEd Regional Learning Management System (DLMS) before the start of S.Y. 2021-2022.

The 247 Android mobile version of eSLM will be available on 07 January 2022.





Office of the Undersecretary for Administration (OUA)

[Administrative Service (AS), Information and Communications Technology Service (ICTS Disaster Risk Reduction and Management Service (DRRMS), Bureau of Learner Support Services (BLSS), Baguio Teachers Camp (BTC), Central Security & Safety Office (CSSO)]

Department of Education, Central Office, Meralco Avenue, Pasig City Rm 519, Mabini Bldg; Mobile: +639260320762; Tel: (+632) 86337203, (+632) 8637620 Email: usec.admin@deped.gov.ph; Facebook/Twitter @depedtayo The teaching force is highly encouraged to maximize these resources since numerous households already own a smartphone with Android Operating System. In line with these innovative tools, the ICTS-EdTech will conduct empowerment training sessions and webinars concerning mobile application development starting February 2022 using different platforms that will continuously upgrade and reskill teachers in the Philippines.

For questions, concerns, and clarifications on this subject, kindly contact Mr. Mark Anthony C. Sy, Head of the ICTS-Educational Technology Unit (EdTech), through email at mark.sy002@deped.gov.ph.

For information and widest dissemination.







Annex A

PROCEDURES IN DOWNLOADING THE ANDROID VERSION (NATIVE APPLICATION) OF ESLM AT DEPED COMMONS

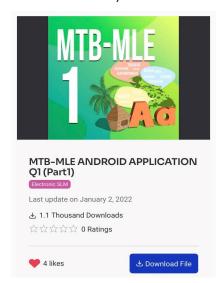
As a Guest Account

- 1. Open a browser and go to <u>commons.deped.gov.ph</u>
- 2. Select if your school is public or private.
- 3. Provide your School ID Number.
- 4. Select if you are a student or a teacher.
- 5. Type your complete name.
- 6. Provide your email address (required only for teacher accounts.)
- 7. Click Continue as Guest.

NOTE: You can also log in to your account if you were previously provided with a DepEd Email address.

Once successfully logged in DepEd Commons, please do the following:

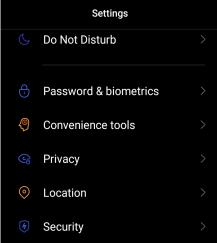
- 1. Select the Grade Level.
- 2. Select Educational Apps.
- 3. Click the preferred resources. (You can also use the Search box by typing the subject and clicking the Search button.)
- 4. Click Download File.

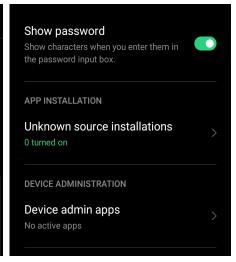


Make the necessary adjustments in your device settings. This is done only once to make sure that the native application will have a successful installation.

- 1. Click Settings and select Security.
- 2. Click the Unknown source installations and turn it **on**.







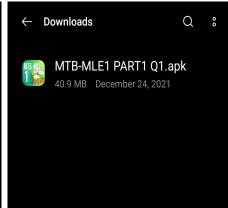


Installation Process

- 1. Go to the File Manager or Downloads folder and select the downloaded file.
- 2. Click the file with an extension name .apk.
- 3. Once it loads, hit the install button. (Make sure to click "Allow" button once prompted.)
- 4. Click Open to run and open the eSLM Android version.
- 5. Click the Module to open. (Take note that there are modules which are segmented into parts to avoid long loading time.)



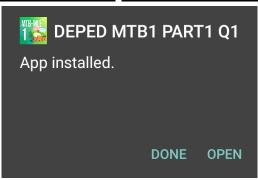




DEPED MTB1 PART1 Q1

Do you want to install an update to this existing application? Your existing data will not be lost.

CANCEL INSTALL







Annex B

List of Available Android Version eSLMs at DepEd Commons

Key Stage 1

Grade Level	First Quarter	Second Quarter	Number of APPS
Kinder	Week 1-10	Week 1-10	2

Grade Level	Subject	First Quarter	Second Quarter	Number of APPS
	AP	/	/	2
	ARTS	/	/	2
	ESP	/	/	2
Grade 1	FIL	X	/	1
	HEALTH	/	/	2
	MATH	/	/	2
	MTB-MLE	/	/	4
	MUSIC	/	/	2
	PE	/	/	2

Grade Level	Subject	First Quarter	Second Quarter	Number of APPS
	AP	/	/	2
	ARTS	/	/	2
	ENG	/	/	2
	ESP	/	/	2
Grade 2	FIL	/	/	2
	HEALTH	/	/	2
	MATH	/	/	3
	MTB-MLE	/	/	3
	MUSIC	/	/	2
	PE	/	/	2

Grade Level	Subject	First Quarter	Second Quarter	Number of APPS
	AP	/	/	2
	ARTS	/	/	2
	ENG	/	/	2
	ESP	/	/	2
Grade 3	FIL	/	/	2
	HEALTH	/	/	2
	MATH	/	/	4
	MTB-MLE	/	/	2
	MUSIC	/	/	2
	PE	/	/	2
	SCI	/	/	2



Key Stage 2

Grade Level	Subject	First Quarter	Second Quarter	Number of APPS
	AP	/	/	2
	ARTS	/	/	2
	ENG	/	/	2
	EPP	/	/	4
Grade 4	ESP	/	/	2
	FIL	/	/	2
	HEALTH	/	/	2
	MATH	/	/	2
	MUSIC	/	/	2
	PE	/	/	2
	SCI	/	/	2

Grade Level	Subject	First Quarter	Second Quarter	Number of APPS
	AP	/	/	2
	ARTS	/	/	2
	ENG	/	/	2
	EPP	/	/	4
Grade 5	ESP	/	/	2
	FIL	/	/	2
	HEALTH	/	/	2
	MATH	/	/	4
	MUSIC	/	/	2
	PE	/	/	2
	SCI	/	/	2

Grade Level	Subject	First Quarter	Second Quarter	Number of APPS
	AP	/	/	2
	ARTS	/	/	2
	ENG	/	/	2
	ESP	/	/	2
	FIL	/	/	2
Grade 6	HEALTH	/	/	2
	MATH	/	/	2
	MUSIC	/	/	2
	PE	/	/	2
	SCI	/	/	2
	TLE	/	/	4



Key Stage 3

Grade Level	Subject	First Quarter	Second Quarter	Number of APPS
	AP	/	/	2
	ARTS	/	/	2
	ENG	/	/	2
	ESP	/	/	2
	FIL	/	/	2
Grade 7	HEALTH	/	/	2
	MATH	/	/	2
	MUSIC	/	/	2
	PE	/	/	2
	SCI	/	/	2
	TLE	X	X	0

Grade Level	Subject	First Quarter	Second Quarter	Number of APPS
	AP	/	/	2
	ARTS	/	/	2
	ENG	/	/	2
	ESP	/	/	2
	FIL	/	/	2
Grade 8	HEALTH	/	/	2
	MATH	/	/	3
	MUSIC	/	/	2
	PE	/	/	2
	SCI	/	/	2
	TLE	X	X	0

Grade Level	Subject	First Quarter	Second Quarter	Number of APPS
	AP	/	/	2
	ARTS	X	X	0
	ENG	X	X	0
	ESP	/	/	2
	FIL	/	/	2
Grade 9	HEALTH	X	X	0
	MATH	/	/	3
	MUSIC	X	X	0
	PE	X	X	0
	SCI	/	/	2
	TLE	X	X	0

Grade Level	Subject	First Quarter	Second Quarter	Number of APPS
	AP	/	/	2
	ARTS	/	/	1
	ENG	/	/	2
	ESP	/	/	2
	FIL	/	/	2
Grade 10	HEALTH	/	/	1
	MATH	/	/	2
	MUSIC	/	/	1
	PE	/	/	1
	SCI	/	/	2
	TLE	X	X	0
	MAPEH	/		1

^{*}Please take note that MAPEH Q1 is used for Music, Arts, PE, and Health due to few numbers of modules.

Key Stage 4

Grade Level	Subject	First Quarter	Second Quarter	Number of APPS
	21st Century Literature from the Philippines and the World	/	/	2
	Contemporary Philippine Arts from the Regions	/	/	2
	Disaster Readiness and Risk Reduction	/	/	2
Core	Earth and Life Science	/	/	3
Subjects	Earth Science	/	/	2
	General Mathematics	/	/	4
	Komunikasyon at Pananaliksik sa Wika at Kulturang Pilipino	/	/	3
	Media and Information Literacy	/	Χ	1
	Oral Communication	/	/	2
	Pansariling Kaunlaran	/	/	2
	Physical Science	/	/	2

Grade Level	Subject	First Quarter	Second Quarter	Number of APPS
Applied Subjects	Empowerment Technologies	/	/	2
	Filipino sa Piling Larang- Akademik	/	/	1
	Filipino sa Piling Larang- Isports	/	/	2
	Filipino sa Piling Larang- Teknikal Bokasyonal	/	/	2
	Filipino sa Piling Larang- Sining	/	/	1
	Inquiries, Investigation, and Immersion	/	/	1
	Entrepreneurship	/	/	1
	Practical Research 1	/	/	1
	Practical Research 2	/	/	1

Total Number of Android Version eSLM

Grade Level	Number of Apps	
Kinder	2	
Grade 1	19	
Grade 2	22	
Grade 3	24	
Grade 4	24	
Grade 5	26	
Grade 6	24	
Grade 7	20	
Grade 8	21	
Grade 9	11	
Grade 10	17	
Senior High School	37	
TOTAL	247	



Annex C

Developer and Enhancement Team of ICTS-EdTech

Converted all PDF versions to Android eSLMs: Mr. Mark Anthony C. Sy

Illustrator	Grade Level & Subject Illustrated	
Arvin Key Barles	All Kindergarten subjects	
	Aesthetic Development	
	Language Literacy and communication	
	Mathematics	
	Physical Health and Motor Development	
	Physical and Natural Development	
	Socio-emotional Development	
	Values Development	
	K-10 Subjects	
	MTB-MLE	
	Science	
	• Filipino	
	EPP/TLE	
	SHS Subjects	
	Earth and Life Science	
	Earth Science	
	Physical Science	
	Personal Development	
	Physical Education and Health	
	Introduction to Philosophy of the Human Person	
	Science, Technology, Engineering and Mathematics Strand	
	Humanities and Social Science Strand	
	General Academic Strand	
	Accountancy, Business and Management Strand	
	Disaster Readiness and Risk Reduction	
	Entrepreneurship	
Lorenz Villaflor	K-10 Subjects	
Lorenz vinarioi	Araling Panlipunan	
	• English	
	Edukasyon sa Pagpapakatao	
	Mathematics	
	SHS Subjects	
	English for Academic and Professional Purposes	
	Practical Research 1	
	Practical Research 2	
	Filipino sa Piling Larangan	
	Akademik	
	o Isports	
	o Sining	
	o Tech-Voc	
	Empowerment Technologies	
	Inquiries, Investigatories and Immersion	
Mary Ruth Galang	K-10 Subjects	
Mary Ruth Galang	MAPEH	
	Music	
	Arts	
	Physical Education	
	Health	
	SHS Subjects	
	21st Century Literature From the Philippines and the World	
	Contemporary Philippine Arts from the Regions	
	 General Mathematics Komunikasyon at Pananaliksik sa Wika at Kulturang Filipino 	
	AA II I T C II III	
	Oral CommunicationReading and Writing	
		-
	Statistics and Probability	N.N.N