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Republic of the Philippines Department of Education REGION IV-A CALABARZON

CITY SCHOOLS DIVISION OF THE CITY OF TAYABAS

14 DEC 2021

DIVISION MEMORANDUM No. ______ 6. 2021

SEARCH FOR THE BEST INTEGRATION OF FINANCIAL LITERACY KEY CONCEPTS IN SCIENCE AND MATHEMATICS THROUGH SELF-LEARNING MODULES

To: Assistant Schools Division Superintendent Chief Education Supervisors Heads, Public Elementary and Secondary Schools Heads, Unit/Section All Others Concerned

1. Pursuant to DepEd Memorandum No 83, s. 2021 dated 6 December 2021, this Office, through the Curriculum Implementation Division, would like to enjoin all schools to participate in this endeavor.

2. The activity aims to equip learners, parents, teachers, and administrators with knowledge and skills on financial literacy.

3. This is an SLM-writing competition for teachers on developing creative and innovative self-learning modules that best integrate financial literacy concepts in Science and Mathematics.

4. Enclosed is a copy of DepEd Memo No. 083, s. 2021 for your reference and other details.

5. Immediate dissemination of this memorandum is desired.

GERLIE M. ILAGAN, CESO VI

Assistant Schools Division Superintendent Officer-In-Charge Office of the Schools Division Superintendent

Encl.:

As stated

Reference:

Text DepEd Memo 083, s. 2021

To be indicated in the Perpetual Index under the following subjects:

Learning Area, Mathematics Learning Area, Science





(042) 710-0329 or (042) 785-9615

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https://depedtayabas.com/



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Republic of the Philippines Department of Education

06 DEC 2021

DepEd MEMORANDUM No. **083** , s. 2021

SEARCH FOR THE BEST INTEGRATION OF FINANCIAL LITERACY KEY CONCEPTS IN SCIENCE AND MATHEMATICS THROUGH SELF-LEARNING MODULES

To: Undersecretaries Assistant Secretaries Minister, Basic, Higher, and Technical Education, BARMM Bureau and Service Directors Regional Directors Schools Division Superintendents Public and Private Elementary and Secondary School Heads All Others Concerned

1. The disruption brought about by the COVID-19 pandemic is heavily felt not just in navigating education practices and learning delivery, but more so with the financial capabilities of families as economic instability is taking a toll in most countries. It is imperative that students as well as parents, teachers and administrators, are equipped with knowledge and skills towards financial literacy. The government strongly supports the promotion of financial literacy through the enactment of Republic Act No. 10679 known as the **Youth Entrepreneurship Act**. Furthermore, DepEd Order No. 022, s. 2021 titled Financial Education Policy emphasized that financial education is vital in developing financially literate citizenry, in empowering them to make wise financial decisions, in taking advantage of economic opportunities, and in achieving financial health.

2. The Department of Education (DepEd), through the Bureau of Curriculum Development (BCD), in partnership with BDO Foundation Inc. and Huawei Technologies Phils. Inc., announces the conduct of the Search for the Best Integration of Financial Literacy Key Concepts in Science and Mathematics (FLICSM) Through Self-Learning Modules.

3. The Search for the Best Integration of Financial Literacy Key Concepts in Science and Mathematics through Self-Learning Modules (FLICSM) is an SLMwriting competition for teachers on developing creative and innovative self-learning modules (SLMs) that best integrate financial literacy concepts in Science and Mathematics.

4. This aims to promote understanding of learners on financial literacy concepts using the SLMs developed by teacher-writers. The integration of financial literacy will enable learners to better understand the importance of life skills such as budgeting, saving, investing, among others, through the connections of learning content and its real-life applications established in the lessons. In addition, the competition intends to foster competence, creativity, collaboration, and flexibility among teachers in developing lessons in Science and Mathematics. Winning entries will also add to the quality assured learning materials of the Department that teachers may use in the future. 5. The competition is open to all public and private elementary and junior high school (JHS) Science and Math teachers and will consist of four categories: SLMs in Mathematics for Elementary, SLMs in Mathematics for JHSs, SLMs for Science in Elementary, and SLMs for Science in JHS.

6. The SLMs must be aligned with the most essential learning competencies (MELCs) in Science or Mathematics of the K to 12 Curriculum. The coverage of the lessons will be anywhere from first to fourth quarter of Grade 4 to Grade 6 for elementary and Grade 7 to Grade 10 for JHS.

7. Each region shall endorse, at most, two official entries for each category. Entries for the elementary level may come from any of the grade levels from Grades 4 to 6, while entries for the JHS may be from any of the levels from Grade 7 to 10.

8. Winners for each category will receive certificates of recognition and cash prizes as indicated below. Non-winning entries shall receive a consolation prize. All participants will receive a Certificate of Participation.

Category Prizes	Prizes for each category
SLMs in Mathematics for Elementary	1st-P50,000.00
SLMs in Mathematics for Junior High School	2nd-P35,000.00
SLMs in Science for Elementary	3rd-P20,000.00
SLMs in Science for Junior High School	Consolation Prize-P3,500.00

9. All entries must be received not later than **January 31, 2022** at the National Level. Entries received after the deadline will no longer be evaluated. The dates for the various activities for the competition are indicated below.

Date	Activity
November 29, 2021	Call for National Entries
January 15, 2022	Deadline of Submission of Entries at the Regional Level
January 31, 2022	Deadline of Submission of Entries at the National Level
February 7-April 8, 2022	Judging of Entries
April 18-22, 2022	Deliberation of Winners
April 29, 2022	Awarding of Winners

10. The documents below are enclosed for information and guidance of all concerned.

a. Enclosure No. 1	-	FLICSM Competition Mechanics
b. Enclosure No. 2	-	Certification and Permission for SLM
		Reproduction
c. Enclosure No. 3	-	Writer's Declaration of Warranties Form with
		Declaration
d. Enclosure No. 4	-	Checklist of Submitted Requirements

11. For more information, please contact Ms. Lilia L. Lagrimas or Ms. Eliza C. Peralta, Senior Education Program Specialists, Bureau of Curriculum Development-Curriculum Standards Development Division, 3rd Floor, Bonifacio Building, Department of Education Central Office, DepEd Complex, Meralco Avenue, Pasig City through email at bcd.csdd@deped.gov.ph or at telephone numbers (02) 8632-7746 and (02) 8635-9822.

12. Immediate dissemination of this Memorandum is desired.

LEONOR MAGTOLIS BRIONES

Secretary



Encls.: As stated

Reference: DepEd Order No. 022, s. 2021

To be indicated in the <u>Perpetual Index</u> under the following subjects:

> LEARNERS LEARNING AREA, SCIENCE LEARNING AREA, MATHEMATICS SEARCH TEACHERS

MCR/SMMA/APA/MPC, DM-Search for the Best Integration of Financial Literacy Key Concepts... 0340 - November 24, 2021 (Enclosure No. 1 to DepEd Memorandum No.083, s. 2021)



SEARCH FOR THE BEST INTEGRATION OF FINANCIAL LITERACY KEY CONCEPTS IN SCIENCE AND MATHEMATICS THROUGH SELF-LEARNING MODULES

Competition Mechanics

- 1. The competition is open to all public and private elementary and junior high school Science and Math teachers. There shall be four (4) categories:
 - a. SLMs in Mathematics for Elementary
 - b. SLMs in Mathematics for Junior High School
 - c. SLMs in Science for Elementary
 - d. SLMs in Science for Junior High School
- 2. The SLMs must be aligned with the most essential learning competencies (MELCs) in Science or Mathematics of the K to 12 Curriculum. The coverage of the lessons will be anywhere from first to fourth quarter of Grade 4 to Grade 6 for elementary and Grade 7 to Grade 10 for the junior high school.
- 3. The SLMs may also include the financial literacy training videos by BDO Foundation, Inc, which is made available through the DepEd Portal.
- 4. Entries should be written in English being the medium of instruction of the learning area.
- 5. Each region shall endorse at most two official entries for each category. Entries for the elementary level may come from any of the levels from Grades 4 to 6, while entries for the junior high school may be from any of the grade levels from Grade 7 to 10.
- 6. The Regional Office, through the Curriculum and Learning Management Division (CLMD), must ensure that the entries are compliant with the requirement as identified in the checklist in Enclosure 4.
- 7. Maximum of two teachers may collaborate on the SLM. Teacher-participants must be teaching Math or Science for at least three (3) years. In addition, teacher-writers for the junior high school level should have a specialization in Science or Math or is a graduate of Math/Science-related courses.
- The writer/s are required to fill out the submission form and upload their entries and other requirement online through this link: <u>https://bit.ly/FLICSM</u>. Among the documentary requirements to be submitted online are as follows:
 - a. Scanned endorsement from the Regional Office
 - b. Notarized Certification (Enclosure 2)
 - c. Writer's Declaration of Warranties Form with Declaration (Enclosure 3)
 - d. Bionote of the teacher-writer/s
 - e. Checklist of the submitted requirements signed by the learning resource evaluator (LRE) of the region (Enclosure 4)
- 9. All entries must be received not later than January 31, 2022 at the National Level. Entries received after the deadline will no longer be evaluated. Files must

be saved in PDF version following this filename format: SLM_Level_Learning Area_Region_LASTNAME, e.g. SLM_Elementary_Math_NCR_MARTINEZ

- 10. An entry found to be copied or imitated will mean disqualification from the competition. Intellectual property of the submitted SLMs shall be owned by the proponent/s. Permission will be given to DepEd to allow reproduction of the SLMs, at no cost to DepEd and regardless of the number of copies perpetually, for future use by other teachers.
- 11. There will be a separate set of evaluators/judges for each category. A separate guideline on the process of evaluating/judging the entries shall be issued for the judges. The SLMs will be evaluated based on the agreed set of criteria.

Area	Points
Content	50
Extent of Integration	20
Language	20
Layout and Design	10
Total	100

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- 12. The decision of the Panel of Evaluators/Judges is final and irrevocable.
- 13. Announcement of winners will be done through a virtual awarding ceremony.

(Enclosure No. 2 to DepEd Memorandum No.083, s. 2021)



CERTIFICATION

KNOWN ALL MEN BY THESE PRESENTS:

IN WITNESS WHEREOF, I/We have hereunto set our hands on this _____day of ______, 2021 at

Witness

Witness

 SUBSCRIBED AND SWORN TO before me this _____ day of ____2021, at

 , Philippines, affiant _____, exhibiting his proof of

identity as above stated.

Doc. No.:_____ Page No.:_____ Book No.:_____ Series of 2021 (Enclosure No. 3 to DepEd Memorandum No.083, s. 2021)



Writer's Declaration of Warranties Form with Declaration

- I, <u>[name of the writer]</u>, warrant that all the contents of the SLMs are original. Should there be any third-party content in the SLMs, all the necessary permissions, and clearances from the intellectual property right owner/holder have been obtained and all appurtenant obligations have been shouldered by the undersigned. I shall hold DepEd free and harmless from all claims and liabilities on intellectual property rights over the SLMs.
- 2. I, [name of the writer], acknowledge that I have the prime responsibility to ensure that the submitted SLMs are free from error and plagiarism. I take full responsibility and accountability and holds DepEd free from any claim and liability relative to the presence of any error and plagiarism, including, but not limited to, making the necessary corrections or revisions as may be required.
- 3. I, [name of the writer], acknowledge the authority of DepEd over the evaluation of the SLMs. He/she is bound to comply with the relevant law, rules, and DepEd regulations. I will abide by the judgment and decision of DepEd which is understood and accepted as final.
- 4. I, [name of the writer], will not exert any undue influence on the evaluation process, its documents, reports, and decisions or improperly contact any person involved therein.

By signing below, I, [name of the writer], conform and bind to the above declarations and warranties. Should I violate or fail to honor any of the above declarations and warranties, such violation could be a sufficient ground to disqualify the SLM I submitted, without prejudice to other available legal remedies for DepEd.

Name of Declarant/Writer:	Designation:
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Signature of Declarant/Writer:

Date:



(Enclosure No. 4 to DepEd Memorandum No.083, s. 2021)

Checklist of Submitted Requirements

Title of the SLM: Learning Area:		
Grade Level:	Quarter:	

The evaluator shall accomplish this form by checking the submission of the contestants. Put a check mark (/) on the appropriate column. Items YES NO 1. The submitted learning resource contains all the technical specifications of an SLM. (Refer to the technical requirements section on pages 5-8 in DepEd Order 1, s. 2021) 2. The SLM has a maximum of 32 pages. 3. The medium of instruction used in the submitted SLM is the required medium of instruction in the particular grade level and learning area. 4. No consumable pages are included in the SLM (e.g. SLMs do not direct or allow learners to write, color, or cut on the said material.) 5. The size of SLM is 8.25" x 10.75". 6 The format of the SIM follows a 'portrait orientation'

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Evaluated by:

Signature of Evaluator over printed name and Designation

Date