

# Republic of the Philippines Department of Education **REGION IV-A CALABARZON** CITY SCHOOLS DIVISION OF THE CITY OF TAYABAS

24 FEB 2022

DIVISION MEMORANDUM 117 s. 2022 No.

#### **CELEBRATION OF THE MATHEMATICS MONTH 2022**

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

Pursuant to UNESCO's proclamation of the International Day of 1. Mathematics on 14 March, this Office, through the Curriculum Implementation Division, pronounces March 2022 as Mathematics Month.

2. To highlight the relevance of Mathematics to all human endeavors, daily activities, and challenges of human existence, this year's theme is Mathematics Unites.

3. To jumpstart the celebration of the event, the following activities will be conducted.

- Mathalas (Mathematics Quiz Bee for Learners) a.
- Mathiktok (Tiktok for Elementary Teachers) b.
- MathClick (Photos Depicting Mathematics) c.
- d. Mathshoot (Mathematics Minute Video Making)
- Mathsulat (Essay Writing for Teachers) e.
- Echo Webinar-Training on Integrating ICT in Teaching Mathematics f.
- Please see Enclosure 1 for the Mechanics of Participation and Enclosure 2 4. for the Technical Working Committees.
- 5. Immediate dissemination of this memorandum is desired.

GERLIE M. ILAGAN, CESO VI/ Assistant Schools Division Superintendent OIC-Office of the Schools Division Superintendent



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#### Enclosure 1. Mechanics of Participation

- I. Mathalas (Virtual Quiz Bee Competition)
  - a. This virtual competition will be conducted on March 25, 2022, via Google Meet or Zoom.
  - b. For elementary level, each participating school may send 1 participant per grade level; while for secondary level, the school may send 2 participants per grade level.
  - c. The contest platforms and links to be used will be announced 2 days before the contest proper.
  - d. Questions will cover topics from the first and second quarters MELC.
  - e. Questions will be given in three categories with corresponding number of points as follows:

Type of Questions	Number of Questions	Number of Points	Total Points
Easy	10	1	10
Easier	5	2	10
Easiest	5	3	15

f. Secure good internet connection and enter the contest meeting room 30 minutes before the scheduled time.

- g. The link for registration will be posted in the chat group of SDO Tayabas City Mathematics Group.
- h. Date of registration is from March 7 to 11, 2022.

## II. Mathiktok

- a. Participants are elementary teachers.
- b. Each school may send 1 entry.
- c. In each Tiktok, there should be at least 3 teachers.
- d. Each entry must depict the theme of the Mathematics Month celebration.
- e. The concepts and examples shown must be accurate (use of symbols, signs, steps, etc).
- f. Entries may be labeled for easier identification: Mathiktok\_Name of school
- g. The link for submission of entries will be posted in the chat group of SDO Tayabas City Mathematics Group.
- h. Entries will be accepted from March 14 to 18, 2022.
- i. Criteria for judging are as follows:

Criteria	Points
Relevance to the Theme	40
Originality and Presentation	30
Overall Impact	30
Total	100



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## III. MathClick

- a. Participants are Junior High School learners.
- b. Each school may send 4 photos.
- c. The photo must depict mathematical concepts. The use of objects and parts of the body are allowed but must not contain any malicious and offensive content. Involvement of professional photographer in making the photoshoot is not allowed.
- d. The photo must be in its original state and cannot be altered in any way, including but not limited to removing, adding, reversing, or distorting subjects within the frame.

e. Entries must be original and must not contain ideas from Internet or other sources which could possibly subject it to copyright infringement. The photos are governed by intellectual property laws.
f. Digital photo must have the following requirements:

- gital photo must have
  - Format: jpeg or png in digital copy
- Resolution: not required but must be clear enough to see details
- File Format: MathClick\_Name of School\_Name of Sender The photo must not have been awarded in any digital photo contest.
- g. The photo must not have been awarded in any digital photo contest.h. Entries must not be posted in any social media during the competition.
- i. By submitting their work, participants agree that photos submitted can be used by the SDO for educational purposes or any future activities.
- j. The link for submission of entries will be posted in the chat group of SDO Tayabas City Mathematics Group.
- k. Entries will be accepted from March 14 to 18, 2022.
- 1. Criteria for judging are as follows:

Criteria	Points
Relevance to the Theme	40
Creativity and Originality	30
Photographic Quality	15
Overall Impact	15
Total	100

- IV. Mathshoot (Math Minute Video)
  - a. Participants are Senior High School teachers.
  - b. Each school may send 1 entry.
  - c. Each video should be 1 minute long.
  - d. Each video should be relevant to the theme.
  - e. Entries may be labeled for easier identification as: Mathshoot\_Name of School\_Name of Sender.
  - f. The link for submission of entries will be posted in the chat group of SDO Tayabas City Mathematics Group.
  - g. Entries will be accepted from March 14 to 18, 2022.
  - h. Criteria for judging are as follows:

Criteria	Points
Relevance to the Theme	40
Originality and Presentation	30
Overall Impact	30



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- V. Mathsulat (Essay Writing for Teachers)
  - a. Participants are teachers from all grade levels.
  - b. Essay entries shall be written with a minimum of 300 words and a maximum of 500 words on the theme to be given during competition day.
  - c. The essay should be in English, computerized, and written on an A4 sized bond paper using Century Gothic 12.
  - d. Only the participants' code shall appear in the upper right corner of the paper, i.e., Name of School\_XXX (initial of the sender).
  - e. The link for submission of entries will be posted in the chat group of SDO Tayabas City Mathematics Group.
  - f. Entries will be accepted from March 14 to 18, 2022.
  - g. Criteria for judging are as follows:

Criteria	Points	
Relevance to the Theme	40	
Mathematical Content and Originality	30	
Overall Quality	30	

- VI. Echo Webinar-Training on Integrating ICT in Teaching Mathematics
  - a. Participants are Mathematics teachers from all grade levels.
  - b. Each school may send teachers who are teaching Mathematics.
  - c. This will be conducted online via Google Meet or Zoom.
  - d. This will be conducted on March 29 31, 2022.







Enclosure 2. Technical Working Committees

Program Consultants and Advisers	Gerlie M. Ilagan Assistant Schools Division Superintendent OIC – Office of the Schools Division Superintendent	
	Antonio P. Faustino, Jr. OIC – Assistant Schools Division Superintendent Imelda C. Raymundo Chief, CID	
EPS in-charge	Jerome A. Chavez EPS, Mathematics	
Program Chairs	Key Stage 1 Marilyn Z. Briones Tayabas West Central School I	
	Key Stage 2 Maria Paz T. Jamilano South Palale Elementary School	
	Key Stage 3 Josephine B. Ramos Luis Palad Integrated School	
	Key Stage 4 Jacinta R. Abulencia Luis Palad Integrated School	
Officers of the Mathematics Teachers Association of the City of Tayabas (MTACT)	Jerwin D. Arpia South Palale ES Joe Victoria B. Daelo	
	LPIS Leanne Pornela West Palale ES	
	Ronald O. Hugo Tayabas East Central School	
	Isabelo Cuarto LPIS	
School Representatives		
Angeline R. Tagun Domoit ES	Joel N. De la Cruz Buenaventura Alandy NHS	



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DIVISION MEMORANDUM No. \_\_\_\_\_\_\_ s. 2022

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Leuven Naynes Gibanga ES

Maria Concepcion Cuadra Potol ES

Evangelina E. Malundas Ipilan-Alitao ES

Romnick E. Laguartilla EFES

Katrena M. Obis Malao-a Calantas ES

Firz James J. Lavadia Tayabas West Central School I

Renier Roi M. Rea Tayabas West Central School II

Lester R. Gob Tayabas West Central School III

Arieta C. Mabilin Tayabas West Central School IV

Abbiegail A. Nanez Lalo ES

Luisa Capistrano Dapdap Integrated School

Rebecca T. Villarama Wakas ES

Reniel Cabuyao TECS Jerwin J. Rosario EPES

Marilou L. Credo South Palale ES

Rachel Ann A. Guano North Palale ES

Jeewel I. Cabriga Mate ES

Marvin O. Sumilang Lakawan ES

Edellyn B. Matre Lawigue ES

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Jeric Mirandilla West Palale NHS

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