

2021-42818



Republic of the Philippines  
**Department of Education**  
REGION X - NORTHERN MINDANAO  
DIVISION OF MALAYBALAY CITY

DM-2021-11-6661  
DEPED MALAYBALAY CITY DIVISION  
RELEASED  
DATE: NOV 22 2021 TIME: 1:45 pm  
BY: [Signature]

DIVISION MEMORANDUM  
No. 6661, s. 2021

TO: Assistant Schools Division Superintendent  
Chief, CID and SGOD  
Public and Private Secondary School Heads  
All Others Concerned  
This Division

FROM:  VICTORIA V. GAZO, PhD., CESO V  
Schools Division Superintendent. 

DATE: November 19, 2021

SUBJECT: DISSEMINATION OF REGIONAL MEMORANDUM NO. 702, S. 2021  
RE: TECHNOLOGY EMPOWERED ACTIVITIES FOR MATHEMATICS (TEAM)

1. This Office disseminates the herein Regional Memorandum No. 702, s. 2021 Re: Technology Empowered Activities For Mathematics (TEAM) via Facebook Live at Department of Education Region X, which is self-explanatory.
2. Attached is the Regional Memorandum No. 702, s. 2021 for reference.
3. Queries related to this can be relayed to Imelda S. Bentillo, Education Program Supervisor at 09274248253.

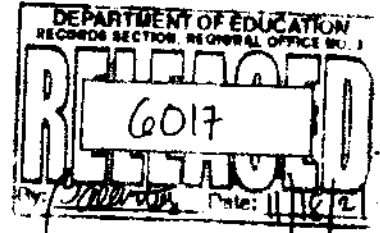
To be posted in the website.



2021-42-188



Republic of the Philippines  
**Department of Education**  
REGION X - NORTHERN MINDANAO



Office of the Regional Director

November 18, 2021

REGIONAL MEMORANDUM  
No. 702, s. 2021

**TECHNOLOGY EMPOWERED ACTIVITIES FOR MATHEMATICS (TEAM)**

To: Schools Division Superintendents  
All Others Concerned

1. The DepEd Division of Misamis Oriental Secondary Mathematics Teachers, in partnership with CASIO Philippines, is inviting both public and private Secondary Mathematics teachers of Region X to participate in the free-of-charge webinar titled **Technology Empowered Activities for Mathematics (TEAM)** via Facebook Live at Department of Education Region X.
2. The participants may simply download the FREE CASIO EMULATOR APP (Scientific Calculator Software) from <https://edu.casio.com/softwarelicense/index.php>. Select ClassWiz Emulator Subscription v2,01.0020 for Windows. From the drop-down option, choose models CASIO FX991EX/FX570EX. The participants can also use their existing Casio Classwiz scientific calculator models FX-570EX, FX-991EX in Black or Pink Color.
3. Attached are the communications for reference.
4. Immediate and wide dissemination of this Memorandum is desired.

**DR. ARTURO B. BAYOCOT, CESO III**  
Regional Director

P.P.

**DR. VICTOR G. DE GRACIA JR., CESO V**  
Assistant Regional Director  
Officer-in-Charge  
Office of the Regional Director

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

Technology Empowered Activities in Mathematics

CLMD/Dal



\* DepEd Regional Office X, Zone 1, Upper Bauiliang, Cagayan de Oro City  
(088) 856-3932 | (088) 881-3137 | (088) 881-3031  
Department of Education Region 10  
region10@deped.gov.ph





Republic of the Philippines  
**Department of Education**  
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October 14, 2021

General Manager  
CASIO Philippines

Dear Sir/Madam:

Good day.

I am Gines C. Cacayan, Education Program Supervisor 1–Mathematics of DepEd Misamis Oriental


May we invite your company(CASIO Philippines) to provide us trainer for our mathematics learners/Teachers' upgrading. If granted, teachers and students' training must have a separate virtual training platform.

Provided that a 'time-on-task' will be observed, in which students and teachers' time for academic and work respectively will not be affected. Provided also that the trainings are FREE of charge.

You can reach me thru 09383966110 or email me at [gines.cacayan@deped.gov.ph](mailto:gines.cacayan@deped.gov.ph)

Hoping for your positive response

Sincerely yours,

  
Gines C. Cacayan  
Education Program Supervisor 1 – Mathematics  
DepEd Misamis Oriental

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### **PROJECT PROPOSAL**

#### **Technology-Empowered Activities for Mathematics**

#### **I. OBJECTIVES**

At the end of the training, majority of the participants are expected to

- (1) Understand concepts in different Mathematics subjects with the help of Casio Classwiz.
- (2) Discover current trends and techniques in teaching Mathematics, and
- (3) Participate actively in each activity related to different topics.

#### **II. DESCRIPTION**

This three-hour training will include various interactive activities to make mathematics teaching both fun and successful for our teacher-participants. Different technology-empowered activities for mathematics will be facilitated by a group of Casio technical teachers. The prepared game-like tasks will cover lessons for numerous senior high school math classes.



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### **III. TOPICS**

Activities will cover the following lessons: Conversion, Factorization, Annuities, Constants, Binaries, Complex Fractions, Logarithm, Measures of Central Tendency, Measures of Spread, Measures of Position, Trigonometric Ratio, Limits and Business Mathematics.

### **IV. TRAINING PROGRAMME**

- |                              |                                  |
|------------------------------|----------------------------------|
| A. Prayer                    | AVP c/o Partner School           |
| B. Nationalistic Song        | AVP c/o Partner School           |
| C. Opening Remark            | School Head                      |
| D. Session Guidelines        | Host Emcee                       |
| E. Introduction of Speakers  | Host Emcee                       |
| F. Training Proper           | Casio Technical Teachers         |
| Activity 1: EmotiCONTEST     |                                  |
| Activity 2: Matching Tiles   |                                  |
| Activity 3: Case Closed      |                                  |
| Activity 4: Squad Goals      |                                  |
| Activity 5: Bingo            |                                  |
| Activity 6: Crossword Puzzle |                                  |
| Activity 7: Trivia           |                                  |
| G. Closing Remarks           | Casio Specialist Department Head |
| H. Final Reminders           | Host Emcee                       |
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Republic of the Philippines  
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REGION X – NORTHERN MINDANAO

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1:49 PM



jcserrano@mariush... Oct 18  
to me ▾



Hi Sir Gines,

Good afternoon.

Thank you for accepting my call.

As discussed, herewith attached is the program flow of our T.E.A.M. Casio webinar for secondary math teachers.

For the date, we would like to propose November 27, 2021 9am-12nn. Please note that this webinar is absolutely free of charge.

However, we have some requests for our partner institution as detailed below:

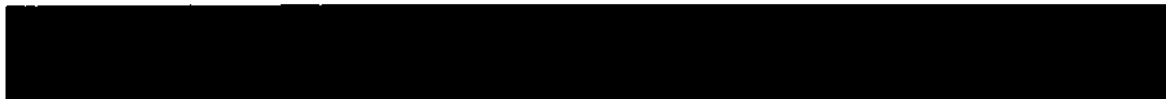
Since this is an interactive workshop (T.E.A.M.) and in order for the participants to fully enjoy the discussion with our facilitators, we would like to request for the following:

1. Please provide the meeting platform and if possible, we would appreciate if the session will be streamed via the FB Page of REGION X fb page.
2. Kindly provide emcee to assist our facilitators.
3. Participants must download our **FREE CASIO EMULATOR APP** (Scientific calculator software). link provided below:

<https://edu.casio.com/softwarelicense/index.jsp>

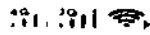
Please select:

ClassWiz Emulator Subscription v2.01.0020 for  
Windows®





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1:49 PM



Please select.

ClassWiz Emulator Subscription v2.01.0020 for Windows®

and from the drop down option,  
please choose models **CASIO FX991EX/FX570EX**



ClassWiz Emulator Subscription  
v2.01.0020 for Windows®

Version: 2.01.0020



Download

About the Product

Manuals

4. Participants can also use their existing Casio Classwiz scientific calculator models

FX-570EX, FX-991EX In Black or Pink Color

5. Please provide us a copy of the recorded webinar session for our internal record.

Thank you very much and we look forward to your positive reply.

Br,

Joel Serrano

Head – CASIO EDUCATION PHILS

