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Republic of the Philippines
Department of Education
REGION XI
SCHOOLS DIVISION OF DIGOS CITY

OFFICE OF THE SCHOOLS DIVISION SUPERINTENDENT
DIVISION MEMORANDUM
No. 278, s. 2021


May 4, 2021

**VIRTUAL PLANNING CONFERENCE OF NUMERACY SKILLS ENHANCEMENT
TEAM AND TECHNICAL WORKING GROUP ON THE CONDUCT OF ONLINE
DIVISION MATHEMATICS FAIR 2021**

To: Chief, Curriculum Implementation Division
Chief, School Governance and Operations Division
Education Program Supervisor – Mathematics
Public Schools District Supervisors
Public Elementary and Secondary School Heads
Public Elementary and Secondary School Teachers

1. In reference to the implementation of the Division Education Development (DEDP), this office informs the field that there will be Virtual Planning Conference of Numeracy Skills Enhancement Team and Technical Working Group on the Conduct of **Online Division Mathematics Fair 2021** on May 7, 2021 (Friday) at 1:00 PM via google meet thru the link which will be sent to your respective DepEd email addresses upon pre-registration.
2. The participants of this virtual planning conference are the members of the Numeracy Skills Enhancement Team and the Technical Working Group as identified in Enclosure 1. Participants are required to register to the link <https://forms.gle/FtDVEcdkkUspLskS7> in compliance to OUA MEMO 00-2020-0164 also known as Precautionary Guidelines on the Conduct of Online Meetings. To ensure confidentiality of the sensitive issues that may be brought up in this conference, only those who are pre-registered can join the virtual conference. The deadline of the pre-registration will be on May 7, 2021 (Friday) at 12:00 NN.
3. The agenda of this conference are as follows:
 - a) Conduct of Online Division Mathematics Fair 2021
 - b) Events for competitions for ODMF 2021
 - c) Timeline for ODMF 2021
 - d) Preparation of Teaser for ODMF 2021
 - e) Technical Working Group and Committees for ODMF 2021
 - f) Other Matters
4. Internet communication allowance of the participants shall be charged against School MOOE subject to the usual accounting and auditing rules and regulations.
5. Immediate dissemination of this Memorandum is earnestly desired.

DepEd Schools Division of Digos City
RECORDS SECTION
RELEASED
71035
DATE: MAY 06 2021 TIME: 9:24


CRISTY C. EPE
Schools Division Superintendent



BY: 
Address: Roxas Street cor. Lopez Jaena Street, Zone II, Digos City 8002
Telephone No: (082) 553-8396 | (082) 553-8376 | (082) 553-9170 | (082) 553-8375

**List of Participants for the Virtual Planning Conference of Numeracy Skills
Enhancement Team and Technical Working Group on the
Conduct of Online Division Mathematics Fair 2021**

Program Management Committee

Chairperson: Dr. Jem Boy B. Cabrella

Co-Chairpersons:

Patriotiso O. Peñas, Public Schools District Supervisor, Mt. Apo District

Neil D. Bongcayao, Public Schools District Supervisor, Digos Occidental District

Members:

Rogan G. Adanza, OIC-Math Department Head of Digos City NHS

Dr. Rizza L. Villaluna, Principal In-charge for Math, JHS and SHS District

Felzev Lloyd C. Sayson, Principal In-charge for Math, Digos Occidental District

Joel A. Cartajena, Principal In-charge for Math, Digos Oriental District

Principal In-charge for Math, Digos South District

Principal In-charge for Math, Mt. Apo District

Wellisa P. Milca

Eduardo P. Paller, Jr.

Jouy Hope A. Silabay

Nesylda D. Alpacion

Grace D. Alvarado

Enrique A. Cabalquinto

Liwayway R. Fuenticilla

Technical Working Group (TWG):

A. Rubiks Cube - June 10, 2021 from 1:00pm to 5:00pm via Online Platform				
Chairperson: R-jhon C. Alag				
Role	Key Stage 1 (Grades 1 to 3)	Key Stage 2 (Grades 4 to 6)	Key Stage 3 (Grades 7 to 10)	Key Stage 4 (Grades 11 to 12)
1. Timer	Ellen T. Payapaya	Elline Chan	Joy Colita	Rochelle Balgue
2. Recorder	Pinky Nartea	Jane Armamento	Ma. Eloisa D. Cajés	Eiffel D. Tenebro
3. Checker	Ellen Nacua	Elvira I. Peñas	Glent Ian T. Delima	Veronica T. Delima
4. IT Facilitators	Stephen R. Pascual, Eleser D. Mateo, Robin Charles Ramos, Ralph Lim, Blair Brian A. Torres, and Aljun A. Rollan			

B. Strategic Intervention Material (SIM) in Mathematics (Teacher Category) - June 11, 2021 from 8:00am to 12:00am via Online Platform	
Chairperson: Myrell P. Dumigsi	
Role	Teacher-Facilitators/Judges
Judges	To be announced
Consolidators	Myrell P. Dumigsi, Denybie T. Delima, and Lecilyn B. Gultiano

C. 21st Century Skills Demonstration Teaching (ICT Integration) - Teacher Category - June 11, 2021 from 1:00pm to 5:00pm via Online Platform	
Chairperson: Jouy Hope A. Silabay	
Role	Teacher-Facilitators/Judges
Judges	To be announced
Consolidators	Jouy Hope A. Silabay, Imma Tessie Donne D. Llemit, and Marichel P. Dandoy

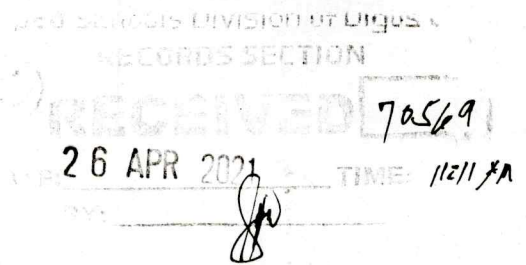
D. Mathematics Quiz Bee				
Chairperson: Eduardo P. Paller, Jr.				
A.1 Elimination Round – Elementary (both Grades 1 to 3 and Grades 4 to 6) – June 9, 2021 from 8:00am to 12:00nn via Zoom				
Role	Digos Occidental	Digos Oriental	Digos South	Mt. Apo
1. Quiz Master	Wellisa P. Milca	Jernalyn L. Castro	Myrell Dumigsi	Denzel Aquino

2. Scorer	Grace D. Alvarado	Nesylda D. Alpacion	Liwayway R. Fuenticilla	Enrique A. Cabalquinto
3. Timer	Ellen R. Coles	Demosthenes O. Cajés	Lhieny Nonette R. Merca	Rex C. Sayson
4. IT Facilitators	Stephen R. Pascual, Eleser D. Mateo, Robin Charles Ramos, Ralph Lim, Blair Brian A. Torres, and Aljun A. Rollan			
A.2 Elimination Round – Secondary (both Grades 7 to 10 and Grades 11 to 12) - June 9, 2021 from 1:00pm to 5:00pm via Zoom				
Role	Secondary Schools District			
1. Quiz Master	Jouy Hope A. Silabay			
2. Scorer	Gary M. Nugas			
3. Timer	Juner O. Gultiano			
4. IT Facilitators	Stephen R. Pascual, Eleser D. Mateo, Robin Charles Ramos, Ralph Lim, Blair Brian A. Torres, and Aljun A. Rollan			
A.3 Final Rounds – Elementary (both Grades 1 to 3 and Grades 4 to 6) - June 10, 2021 from 8:00am to 10:00am via FB Live Streaming				
Role	Teacher-Facilitators			
1. Quiz Master	Eduardo P. Paller, Jr.			
2. Emcee	Ferlyn Mae S. Depacaquibo			
3. Scorer	Jhobelle P. Racho			
4. Timer	Imma Tessie Donne D. Llemit			
5. IT Facilitators	Stephen R. Pascual, Eleser D. Mateo, Robin Charles Ramos, Ralph Lim, Blair Brian A. Torres, and Aljun A. Rollan			
A.4 Final Rounds – Secondary (both Grades 7 to 10 and Grades 11 to 12) - June 10, 2021 from 10:00am to 12:00nn via FB Live Streaming				
Role	Teacher-Facilitators			
1. Quiz Master	Jem Boy B. Cabrella			
2. Emcee	Ferlyn Mae S. Depacaquibo			
3. Scorer	Nesylda D. Alpacion			
4. Timer	Noryleth A. Virtudazo			
5. IT Facilitators	Stephen R. Pascual, Eleser D. Mateo, Robin Charles Ramos, Ralph Lim, Blair Brian A. Torres, and Aljun A. Rollan			



Activity Proposal

- I. Title:** Online Division Mathematics Fair 2021
- II. Schedule:** June 9-11, 2021 (Wednesday to Friday)
- III. Proposed Venue/Modality:** Online
- IV. Rationale:**



Mathematics activities such as mathematics fair and quiz bees in the district, division, regional and national levels are much awaited each year. In the previous school years, District, Division, and Regional Mathematics Olympics, Metrobank-MTAP-DepEd Mathematics Challenge (MMC), Philippine Mathematical Olympiad, and the like had been held. But due to the current situation brought about by the COVID-19 pandemic, face-to-face activities are restricted as stipulated in numerous IATF guidelines and DepEd issuances.

Guided with Secretary Leonor M. Briones's statement that "Education must continue," the Numeracy Skills Enhancement Team of the Schools Division of Digos City is motivated to conduct Online Division Mathematics Fair 2021 as a way of demonstrating knowledge and skills of learners acquired from any learning delivery modalities they have been into. This year's mathematics fair is the culminating activity where learners will collectively be gathered online to empower mathematical talents to serve as models of the youth. This fair also showcases the pedagogical knowledge and skills of teachers as they participate in the 21st century skills demonstration teaching, and encourages them to prepare strategic intervention materials in mathematics to address the least-mastered competencies in the learning area identified in the first and second quarters.

The selected events for this online mathematics fair are those which were previously conducted in the Regional Mathematics Olympics and are found feasible to be conducted in an online platform. There are only four events, namely: (1) Rubiks Cube, Strategic Intervention Materials (SIM) in Mathematics – Teacher Category, (3) 21st Century Skills Demonstration Teaching in Mathematics – Teacher Category, and (4) Online Mathematics Quiz Bee.

The Numeracy Skills Enhancement Team finds it a necessity believing that this can contribute to the enhancement of mathematical skills of the learners, and in that way the academic performance of the learners in Mathematics will eventually increase as these motivate learners and Mathematics teachers to strive for excellence. The more learners and teachers are engaged in this fair, the more mathematical abilities and skills will be improved. That is why schools with the leadership of the school heads are encouraged to participate in this Online Division Mathematics Fair 2021. With the above-mentioned premise, this activity design is proposed.

V. Objectives

Terminal Objectives:

1. Awaken greater interest in Mathematics among elementary, junior high school, and senior high school learners in the Division;
2. Challenge the learners to strive for mathematical excellence;
3. Empower mathematical talents with awards and recognition for them to serve as models to the youth;

Enabling Objectives:

1. Enhance teacher-coaches' skills and strategies in Mathematics teaching and coaching for both mathematics quiz bee and rubiks cube;
2. Showcase teachers' pedagogical knowledge and skills through 21st century skills demonstration teaching; and
3. Encourage teachers to develop strategic intervention materials (SIM) in Mathematics.

VI. Activities and Timeline:

No.	Activities	Venue	Date	Persons Involved	Materials to Prepare
1	Planning Conference for Online Division Mathematics Fair 2021	Online	April 28, 2021 (Wednesday) at 1:00 PM	Technical Working Group, District Mathematics Coordinator, Division EPS-Math,	Powerpoint Presentation, Guidelines and Mechanics of the Events
2	Pre-registration of participants to the different events	Online	May 3, 2021 (Monday) at 8:00 AM to May 14, 2021 (Friday) at 5:00 PM	IT Team, Teachers, Coaches, PSDSs, and Division EPS-Math	MS/Google Forms
3	Online Conference of Technical Working Group of the Online Division Mathematics Fair 2021	Online	May 18, 2021 (Tuesday) at 1:00 PM	Technical Working Group, EPS-Math	Powerpoint Presentation of Participants and Plan per event, Guidelines and Mechanics of the Events
4	Online Mathematics Quiz Bee Pilot Testing	Online	June 4, 2021 (Friday) at 1:00 PM	Technical Working Group for Mathematics Quiz Bee, EPS-Math	Powerpoint Presentation with 3 to 5 questions per key stage
5	Dry Run of Technical Working Group for the Online Division Mathematics Fair 2021	Face to Face, AVR at Digos City NHS	June 7, 2021 (Monday) at 1:00 PM	Technical Working Group, EPS-Math	Technicals

VII. Events:

The following are the events of the Online Division Mathematics Fair 2021 with the corresponding categories, participants, venue, date, and time.

No.	Events	Categories/ Participants	Venue	Date/Time
1	Rubiks Cube	Key Stage 1 Learners Key Stage 2 Learners Key Stage 3 Learners Key Stage 4 Learners	Online	June 10, 2021 from 1:00pm to 5:00pm
2	Strategic Intervention Materials in Mathematics – Teacher Category	Key Stage 1 Teachers Key Stage 2 Teachers Key Stage 3 Teachers Key Stage 4 Teachers	Online	June 11, 2021 from 8:00am to 12:00nn
3	21 st Century Demonstration Teaching in Mathematics – Teacher Category	Elementary Level Junior High School Level Senior High School Level	Online	June 11, 2021 from 1:00pm to 5:00pm
4	Mathematics Quiz Bee	Key Stage 1 Learners Key Stage 2 Learners Key Stage 3 Learners Key Stage 4 Learners	Online	Eliminations – June 9, 2021 from 8:00am to 5:00pm Final Round – June 10, 2021 AM 8:00am to 12:00nn

VIII. Evaluation of Activity

The overall activity shall be assessed through the Activity Assessment Tool of the Division M & E tool used in Division Activities.

IX. Program Management

The Technical Working Group is indicated in Enclosure 1.

X. Guidelines and Mechanics

Please see Enclosure 2 for the Guidelines and Mechanics.

XI. Estimated Expenditure: Not Applicable

ITEM OF EXPENDITURES	UNIT COST	#REQUIRED (e.g. # of pax)	DAYS REQUIRED	SUB-TOTAL	SUB-TOTAL
SUB-TOTAL					
TOTAL					

PREPARED BY: JEM BOY B. CABRELLA
Education Program Supervisor

NOTED BY: BEVERLY S. DAUGDAUG, EdD Date: _____
CID Chief *verified in the calendar 09/26/21*

NOT APPLICABLE

NEPTUNE L. TAMBILAWAN Date: _____
Administrative Officer V-Budget

FUNDS AVAILABLE: _____

APPROVAL For Division Funds: CRISTY C. EPE
Schools Division Superintendent