



Republic of the Philippines
Department of Education
Region VI-Western Visayas
SCHOOLS DIVISION OF KABANKALAN

Office of the Schools Division
Office of the Schools Division
Superintendent

DIVISION MEMORANDUM

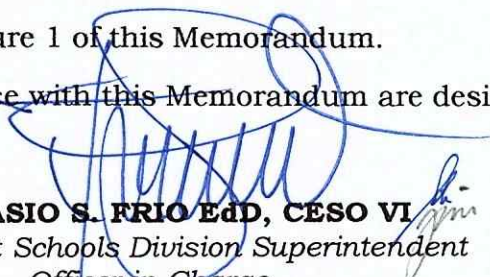
No. 068 s. 2023

FEB 16 2023

**DIVISION TRAINING- WORKSHOP ON MODELONG MATEMATIKA AT
AKWAKULTURA**

TO: Asst. Schools Division Superintendent
Chiefs, CID and SGOD
Public Schools District Supervisors
Public Secondary School Heads
All Others Concerned

1. In reference to RM No. 696, s. 2022 RE: **REGIONAL TRAINING OF TRAINERS ON MODELONG MATEMATIKA SA AGRIKULTURA AT AKWAKULTURA**, this Office, through the Curriculum Implementation Division, will conduct the Division Training-Workshop on Modelong Matematika at Akwakultura on February 23-24, 2022 at the Division Conference Hall, Gabaldon Building.
2. The objectives of this activity are to:
 - a. enhance understanding of the participants on mathematical modeling in aquaculture and agriculture;
 - b. equip participants with the knowledge of the format of writing, assessing and poster-making of mathematical modeling;
 - c. immerse participants in problem-solving and modeling through conducting initial investigations of mathematical situations and real-life phenomena;
 - d. exhibit competence in designing the product or integrative performance tasks on the application of mathematical theories and processes of modeling real-life situations; and
 - e. share experiences and learnings in doing mathematical modeling with their learners.
3. Each secondary school shall send one (1) Mathematics Teacher. Participants shall be from schools with School ID.
4. Meals and snacks shall be charged against 2023 HRTD Fund while travel expenses of the participants shall be chargeable against local funds/School MOOE subject to the usual accounting and auditing rules and regulations.
5. Participation to this activity especially of pregnant women and immunocompromised personnel must strictly comply with the minimum public health standard and policies set by the Department of Health (DOH), Inter-Agency Task Force for the Management of Emerging Infectious Diseases (IATF-MEID), Local Government Unit (LGU), and the Department of Education (DepEd).
6. The Matrix of Activities is found in Enclosure 1 of this Memorandum.
7. Immediate dissemination of and compliance with this Memorandum are desired.


NICASIO S. FRIO EdD, CESO VI
Assistant Schools Division Superintendent
Officer-in-Charge
Office of the Schools Division Superintendent





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Enclosure to Division Memorandum No. 068 s. 2023

MATRIX OF ACTIVITIES

Day 1 (February 23, 2023)

Part I: Opening Program

Time	Activities	Persons Involved
8:00-9:00	Philippine National Anthem	AV Presentation
	Prayer	AV Presentation
	Regional Hymn	AV Presentation
	Division Hymn	AV Presentation
	Acknowledgement of the Participants and Facilitators	Dr. Julius S. Ongalon Principal-I, Tapi NHS
	Words of Welcome	Dr. Junry M. Esparar
	Statement of Purpose and Presentation of the Matrix of Activites	Rene S. Erillo EPS, Math
	Message	Dr. Nicasio S. Frio CESO VI OIC-SDS

Part II: 2. Training and Workshop Proper

9:00- 10:30	-Nature and Purposes of Problem-solving and Mathematical Modeling in the Context Agriculture and Aquaculture -Mathematical Modeling as product or performance assessment task	Julius S. Ongalon Principal I, Tapi NHS
10:31- 10:45	Health Break	
10:46- 12:00	Stages in the Conduct of Mathematical Modeling	Rene S. Erillo EPS, Math
12:00 – 1:00	Lunch Break	
	Afternoon Session	
1:00- 3:30	Format of MM report and Poster Presentations of MM Exemplars on Agriculture and Aquaculture	Jude D. Dojoles TIC- Salong NHS School-San Jose Ext.
3:31-5:00	Workshop on Mathematical Modeling in Agriculture and Aquaculture	Arlie Panag TIC-Tabugon Farm School

Day 2 (February 24, 2023)

Morning Session		
8:00- 8:30	MOL	
8:31- 12:00	Oral Presentation and Critiquing of MM outputs (by group)	Rene S. Erillo Julius S. Ongalon Arlie Panag Jude D. Dojoles
12:00-1:00	Lunch Break	
1:00- 3:00	Continuation of the Oral Presentation and Critiquing of MM outputs	
3:00- 4:00	Closing Program	
4:00-5:00	Home Sweet Home	

