



Republic of the Philippines
Department of Education
REGION III
SCHOOLS DIVISION OF BULACAN

August 25, 2026

DIVISION MEMORANDUM

No. 246, s. 2026

**DIVISION TRAINING ON UNLOCKING MATH SUCCESS: MASTERY,
MEANINGFUL INTERVENTIONS, AND MODERN APPROACHES**

To: Assistant Schools Division Superintendents
Chief Education Supervisor, CID
Education Program Supervisors
Public Schools District Supervisors
Public Secondary School Heads
All Others Concerned

1. Pursuant to the objective of enhancing the performance of teachers and learners in Revised K-10 Mathematics, this office announces the conduct of the **Division Training on Unlocking Math Success: Mastery, Meaningful Interventions, and Modern Approaches**, scheduled in **September 7-9, 2026** via a face-to-face platform (Venue: **Fortunato F. Halili National Agricultural School**, Guyong Santa Maria, Bulacan).
2. This training aims to enhance the teaching competencies of mathematics teachers by equipping them with effective, research-based strategies, modern tools, and intervention mechanisms. More specifically, it aims to:
 - 2.1 Analyze current challenges in mathematics teaching and learning through the lens of learners needs and assessment results.
 - 2.2 Demonstrate an understanding of mastery learning and its role in building strong mathematical foundations.
 - 2.3 Apply meaningful intervention strategies to address learners' diverse needs and close achievement gaps.
 - 2.4 Explore and utilize modern approaches, including ICT integration, contextualized materials, and innovative teaching methods.



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- 2.5 Develop an action plan or set of strategies for implementing mastery, intervention, and modern methods in their own classrooms.
3. The target participants in this training are 101 Math Key Stage 3 Teachers, 85 Math Key Stage 4 Teachers, 1 Education Program Supervisor (EPS) 6 Resource Speakers (RS), 5 Technical Working Group (TWG) members, and 2 Nurses, with a total of 200 attendees.
 4. All participants are requested to bring their own laptops and gadgets for internet connectivity to facilitate hands-on activities and digital applications throughout the training sessions.
 5. Enclosures No. 1 and 2 contain the training matrix, the list of resource speakers, the work committee members for reference, and the Program of Activities. Enclosure No. 3 is the list of participants.
 6. All expenses to be incurred in the conduct of this training shall be charged against the DIVISION INSET Fund, while the transportation allowance of the participants shall be charged to local school funds, subject to usual accounting and auditing rules and regulations.
 7. An online meeting with the selected trainers and TWGs will be held on September 4, 2026, at 3:00 PM via Google Meet.
 8. This Memorandum also serves as **travel authority** for the participants, resource speakers and members of the technical working group.
 9. Immediate and wide dissemination of the Memorandum is enjoined.


CECILIA E. VADDERAMA, PhD, CESO VI
Schools Division Superintendent



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Enclosure No. 1 of the Division Memorandum No. 386, s. 2026

A. TRAINING MATRIX

**DIVISION TRAINING ON UNLOCKING MATH SUCCESS: MASTERY,
MEANINGFUL INTERVENTIONS, AND MODERN APPROACHES**

September 7-9, 2026

Program Activities

Program Activities			
TIME	DAY 1	DAY 2	DAY 3
7:00-8:00	Arrival / Registration		
8:00-8:45	Opening Program Pretest <i>(Program Management Team)</i>	Management of Learning (MOL) Reflections and Insights: Building on Day 1 Learnings <i>(Program Management Team)</i>	Management of Learning (MOL) Day 2 Recap and Preparing for Practical Application <i>(Program Management Team)</i>
8:45-10:00	Session 1: The current state of Mathematics Learning. Presentation of Data, Challenges and Status of Numeracy in the Division Level <i>RP: Ma. Khristina R. San Gabriel MT I</i>	Session 3: Principles of Effective Intervention <i>RP: Glenn Erick Catiis MT II</i>	Session 6: Assessing What Matters: Designing Constructed Response and Performance Tasks in Mathematics <i>RP: Jennylyn M. Geronimo MT II</i>
10:00-10:30	BREAK		
10:30-11:00	Workshop 1: Interpreting Data on Rapid Mathematics Assessment (RMA) and LAEMPL <i>RP: Ma. Khristina R. San Gabriel MT I</i>	Workshop 3: Designing Intervention Plan <i>RP: Glenn Erick Catiis MT II</i>	Workshop 4: Crafting Constructed Response Test Items <i>RP: Jennylyn M. Geronimo MT II</i>
11:00-12:00			
12:00- 1:00	LUNCH		



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1:00- 2:30	Session 2: From Numeracy Data to Mastery: Transforming RMA results into Responsive Mathematics Instruction <i>RP: Juanito R. Mananghaya Jr. MT I</i>	Session 4: Contextualized Learning Intervention Materials <i>RP: Mark Froilan G. Llanes MT II</i>	Session 7: From Resources to Mastery: Action Planning for Improved Mathematics Learning Outcomes <i>RP: Dexter M. Umali, Teacher VI</i>
2:30 – 3:00	BREAK		
3:00- 5:00	Workshop 2: From Results to Response- Developing a Data- Informed Numeracy Intervention Plan <i>RP: Juanito R. Mananghaya Jr. MT I</i>	Session 5: Modern Approaches in Teaching Mathematics <i>RP: Mark Froilan G. Llanes MT II</i>	Workshop 5: Developing a Classroom Action Plan <i>RP: Dexter M. Umali, Teacher VI</i>



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Enclosure No. 2 of the Division Memorandum No. 386, s. 2026

Resource Speakers/ Technical Working Group

NAME	POSITION	SCHOOL
RESOURCE PERSONS		
MARK FROILAN G. LLANES	MT II	FFHNAS
JENNYLYN M. GERONIMO	MT II	TNHS
GLENN ERICK CATIIS	MT II	BNAHS
JUANITO R. MANANGHAYA JR	MT I	INHS
MA. KHRISTINA R. SAN GABRIEL	MT I	LNHS
DEXTER M. UMALI	T VI	BNAHS
TECHNICAL WORKING GROUP		
JEFFERSON FIGUEROA	MT 1	SPNHS
EMMANUEL SM ENRIQUEZ	T III	CFGHS
GLENDA DE JESUS	T III	CNHS
JENNIFER PAGAR	HT III	CNHS
ROMMEL R. BENITEZ	T III	PBNHS



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Enclosure No. 3 to Division Memorandum No. 36, s. 2026

LIST OF PARTICIPANTS

JUNIOR HIGH SCHOOL

No.	NAME OF SCHOOL	NAME OF PARTICIPANTS	POSITION
1	Bajet Castillo High School	ESTER B. RIVERA	TEACHER II
2	Calumpit National High School	DANICA M. CASTELO	TEACHER I
3	Caniogan High School	MARIANNE F. DELA CRUZ	TEACHER II
4	Dampol 2nd National High School	ROYELLE C. ABAQUITA	TEACHER I
5	Dona Candelaria Meneses Duque National High School	ANNA THERESA C. TEODORO	TEACHER III
6	Dulong Malabon Integrated School	ANGELICA R. FLORES	TEACHER I
7	Engr. Virgilio V. Dionisio Memorial High School	MARILYN T. TANJOCO	TEACHER I
8	Frances National High School	JESSICA G. TAPANG	TEACHER I
9	Gen. Gregorio del Pilar Integrated School	MARIA MELVA R. CALIMON	TEACHER I
10	Iba National High School	MARIA ANGELICA D. DE JESUS	TEACHER II
11	Inaon Integrated School	PERLITA B. DE CASTRO	TEACHER I
12	Kapitangan National High School	JOSEPH C. INOCENCIO	TEACHER III
13	Pinalagdan High School	LORENZA L. PELOBELLO	TEACHER I
14	Ramona Trillana National High School	JULIUS JONATHAN R. TOLENTINO	TEACHER I
15	Romeo Acuña Santos Memorial High School	MARILOU O. HERNAEZ	TEACHER II
16	San Francisco Xavier High School	DRAZEN EMIR B. LEGASPI	TEACHER I
17	San Miguel-Meysulao High School	SHAIRENE B. DELA CRUZ	TEACHER I
18	San Pedro National High School	ROBYN O. LACON	TEACHER III
19	San Roque National High School	JOANNA C. BALUYOT	TEACHER II
20	Sta. Cruz National High School	JHOYCE ANN D. BUENAVENTURA	TEACHER I
21	Sta. Lucia National High School	SONNY BOY VILLAMOR	TEACHER I



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22	Sta. Monica National High School	CHERYL B. DELA ROSA	TEACHER III
23	Sta. Peregrina High School	PAULINE ANN DC. SACDALAN	TEACHER I
24	Talipitip National High School	KAREN ROSE D. VILLENA	MT I
25	Alexis G. Santos National High School	JOHN DARREN D. REYES	TEACHER III
26	Cambaog National High School	ROMAN PAOLO P. JARILLA	TEACHER I
27	Catacte Integrated School	MARIA AERA O. HERNANDEZ	TEACHER I
28	Dr. Pablito V. Mendoza SR. HS	JANEL A. BANGCAYA	TEACHER IV
29	Aguinaldo J. Santos National High School	ELTON JOHN S. CAPILI	TEACHER I
30	Dampol 1st National High School	PAUL JOSHUA E. MANUEL	TEACHER I
31	Dr. Felipe De Jesus National High School	JULIUS CAEZAR T SALVADOR	TEACHER I
32	Bulihan High School	JANESE N. BERANA	TEACHE II
33	Banga High School	JOCELYN S. VILLAFUERTE	TEACHER I
34	Jaime J. Vistan High School	JONNA A. JIMENEZ	TEACHER III
35	Jose J. Mariano Memorial High School	REYCHARD RENZ V. PASCUAL	TEACHER I
36	Laura De Leon Halili High School	ENRICO S. EUSEBIO	TEACHER I
37	Sapang Bulac High School	JOHN WILSON L. LAMORENA	TEACHER II
38	Talbak High School	JOHN CHRISTIAN E. ISIP	TEACHER I
39	Esteban Paulino High School	SARAH MAY ALAG	TEACHER II
40	Kalayakan High School	KEIL S. AGUSTIN	TEACHER I
41	Pinag-anakan Integrated School	BRIAN L. PERALTA	TEACHER I
42	Calawitan National High School	RAMON J. CHAVEZ JR.	TEACHER I
43	Akle High School	NANCY A. CABAÑA	TEACHER I
44	San Ildefonso National High School	MAY ANN M. MANGALUZ	TEACHER I
45	Gabihan High School	JIA EMIRENE B. LAJOM	TEACHER IV
46	Upig High School	MARVIN L. SANTIAGO	TEACHER III
47	Sta. Catalina Bata National High School	JOAN BERNADETTE C. VERGARA	TEACHER I
48	San Miguel National High School	MARICOR N. SAMILLANO	TEACHER I



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49	Partida National High School	LIBERTY Y. CAUBANG	TEACHER I
50	John J. Russell Memorial High School	DANICA LORAIN M. SAPLALA	TEACHER I
51	Vedasto R. Santiago High School	MARYJOY L. ADIGUE	TEACHER I
52	Emilia Perez Ligon High School (Maligaya High School)	PRINCESS MARGARET T. VELASCO	TEACHER I
53	Carlos F. Gonzales High School	SHARA ALYSSA A. TOLENTINO	TEACHER I
54	San Rafael National Trade School	GREGILYN B. SANTOS	TEACHER I
55	Maronquillo National High School	ROSE ANN S. MACAWILI	TEACHER III
56	Salapungan National High School	TEODORICO M. DESIDERIO JR.	TEACHER I
57	Lydia D. Villangca Trade School	MAURIE S. EUSTAQUIO	TEACHER I
58	AFG Bernardino Memorial Trade School	CZARINA B. JACINTO	TEACHER I
59	Heritage Homes Integrated School	MARY CRIS B. SASUTONA	TEACHER I
60	Marilao Central Integrated School	MARVIN D. ADRIANO	TEACHER III
61	Obando National High School	JOHN ROBY R. MALLARI	TEACHER I
62	Obando School of Fisheries	JOVELYN D. GABRIEL	TEACHER III
63	Prenza National High School	PAULA MICAELA R. VERGARA	TEACHER I
64	Balagtas National Agricultural High School - Main Campus	MARY ANN M. DE GUZMAN	MT II
65	Balagtas National Agricultural High School - Annex	MIA FLOR S. ESPEJO	TEACHER III
66	Gat Francisco Balagtas High School	NENETTE C. TAMAYO	TEACHER I
67	Batia High School	JAO RENZ C. BARING	TEACHER I
68	Lolomboy National High School	MARLON P. AGDA	TEACHER II
69	Taal High School	REYMEN B. DE JESUS	TEACHER I
70	Iluminada Roxas Mendoza Memorial High School	KEVIN D. DASALLA	TEACHER I
71	Felizardo C. Lipana National High School	RICHIE E. ESCAROLA	TEACHER III
72	Guiguinto National Vocational High School - Main	ARNEL B. MANCO	TEACHER III



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73	Guiguinto National Vocational High School - Annex	ERNA CAMILLE P. DOMINGO	TEACHER I
74	Tiaong National High School	CONCEPCION S. LABNAO	TEACHER I
75	Bunsuran National High School	KATHRINE CLAIRE B. ARNOBIT	TEACHER I
76	Masagana High School	JAMAICA C. BONIFACIO	TEACHER III
77	Virginia Ramirez-Cruz National High School	LENY G. RELLETA	TEACHER I
78	Pinagkuartelan Integrated School	LALAIN O. RINGAD	TEACHER I
79	Mapulang Lupa High School	RENCY MICAELLA G. CRISTOBAL	TEACHER I
80	Angat National High School	MARCELITO DELA MINES CRUZ	TEACHER I
81	Angel M. Del Rosario High School	JUDY ANN M. DANAN	TEACHER II
82	Binagbag National High School	RAYMOND T. DE GUZMAN	TEACHER I
83	Cay Pombo National High School	JOANNA A. CABEROS	TEACHER 1
84	FVR National High School	REGINE AGNES A. GARCIA	TEACHER III
85	Julian B. Sumbillo High School	SOFIA V. SANTIAGO	TEACHER I
86	Matictic Integrated School	ROSALEE L. LEGASPI	TEACHER III
87	Minuyan National High School	JEFFERSON B. TORRES	TEACHER I
88	National Power Corporation High School	GINA Q. LAZARO	TEACHER III
89	North Hills Village High School	MIA MADONNA R. VILLAPAÑA	TEACHER III
90	Norzagaray National High School	KATHERINE CLAIRE F. TALAVERA	TEACHER I
91	Pres. Diosdado P. Macapagal Memorial High School	RENIEL T. BARRIDA	TEACHER I
92	Catmon National High School	MELISSA M. HERRERA	TEACHER I
93	Fortunato F. Halili National Agricultural School	ERICKA JOY G. JAVIER	TEACHER I
94	Fortunato F. Halili National Agricultural School MSAPA Annex	VINCENT B. DE OCAMPO	TEACHER I
95	Parada National High School	EFRAIM JOSEPH V. BERNARDO	TEACHER I
96	Pulong Buhangin National High School	MARY MAE C. OBAÑA	TEACHER I



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97	San Gabriel National High School	ANGELO J. PAMOR	TEACHER I
98	Sta. Cruz High School	DORIS Z. DAQUIZ	TEACHER III
99	Sta. Maria National High School	ALVIN F. BARTOLOME	MT I
100	Pandi Heights Integrated School	GHIESEL MAE T. MANUEL	TEACHER I
101	Pacalag Integrated School	JENIELYN M. LAZARO	TEACHER I

SENIOR HIGH SCHOOL

No.	NAME OF SCHOOL	NAME OF PARTICIPANTS	POSITION
1	Bajet Castillo High School	MARIA ANGELITA S. ORDOÑEZ	TEACHER II
2	Calumpit National High School	LORNA R. DELA CUZ	TEACHER III
3	Dampol 2nd National High School	JOAN S. LUCES	SST I
4	Dona Candelaria Meneses Duque National High School	JANNILLE M. SANTOS	TEACHER I
5	Engr. Virgilio V. Dionisio Memorial High School	ROLANDO M. REYES, JR.	TEACHER II
6	Frances National High School	CRISTINA JANE E. VILLANUEVA	TEACHER III
7	Iba National High School	MICHELLE L. SANTOS	TEACHER II
8	Iba National High School	MARY JANE M. MANUEL	TEACHER III
9	Kapitangan National High School	PATRICIO JR. T. REYES	TEACHER I
10	Ramona Trillana National High School	CARLO T. ESTRELLA	TEACHER II
11	Romeo Acuña Santos Memorial High School	ANGELO Y. COLOMA	TEACHER I
12	San Francisco Xavier High School	ANNA RHODORA S. REINGIN	TEACHER II
13	San Miguel-Meysulao High School	REA ANGELICA C. REYES	TEACHER II
14	San Pedro National High School	ARJAY B. NOLASCO	TEACHER II
15	San Pedro National High School	JAYVEE N. SERRANO	TEACHER II



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16	San Roque National High School	JOANNE P. MANARANG	TEACHER I
17	Sta. Cruz National High School	JENNIE LYN C. ATIENZA	TEACHER II
18	Sta. Lucia National High School	AILEEN B. REYES	SST I
19	Sta. Monica National High School	ANNALYN M. CABATINGAN	TEACHER III
20	Sta. Peregrina High School	FUNJI P. BUHAT	TEACHER II
21	Talipit National High School	KIMBERLY M. CARATING	TEACHER II
22	Alexis G. Santos National High School	FROIL ANDREI N. ORTEGA	TEACHER I
23	Cambaog National High School	ANNALYN R. RECTO	TEACHER II
24	Dr. Pablito V. Mendoza SR. HS	EDGARDO D. YUMOL JR.	TEACHER II
25	Aguinaldo J. Santos National High School	NIÑA LEE C. VELASQUEZ	SST I
26	Dampol 1st National High School	LEO SANTOS	TEACHER III
27	Dr. Felipe De Jesus National High School	CHARO V. UMALI	TEACHER II
28	Bulihan High School	GRACE T. MILITAR	TEACHER II
29	Banga High School	ROCHELLE S. TOLENTINO	TEACHER II
30	Jaime J. Vistan High School	PATRICIA MAY C. SANTOS	TEACHER II
31	Jose J. Mariano Memorial High School	MARIA LOURDES A. MENDOZA	TEACHER III
32	Laura De Leon Halili High School	SHELWIN V. CELESTINO	TEACHER II
33	Sapang Bulac High School	CYNTHIA M. SANTOS	TEACHER I
34	Talbak High School	JACKLYN R. MEMPIN	TEACHER I
35	Esteban Paulino High School	JAYPEE KEVIN A. UCHI	TEACHER I
36	Calawitan National High School	MICHAELA V. VENTURINA	TEACHER II
37	Akle High School	MARIFE A. VILLADAREZ	TEACHER II
38	San Ildefonso National High School	CINDY R. MENDOZA	TEACHER II



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39	Upig High School	JERVIN CEDRICK V. INGARAN	TEACHER II
40	Sta. Catalina Bata National High School	ALFREDEL P. DARACAN	TEACHER II
41	San Miguel National High School	FERNAN A. INONCILLO	TEACHER III
42	Partida National High School	ALLAN A. YUTOC	TEACHER II
43	John J. Russell Memorial High School	RALPH EUGENE G. DELA CRUZ	TEACHER I
44	Vedasto R. Santiago High School	ENA JAM PAMELA M. MANUEL	TEACHER II
45	Emilia Perez Ligon High School (Maligaya High School)	ERWIN DC. TIGLAO	TEACHER I
46	San Rafael National Trade School	KARREN S. MANALO	TEACHER II
47	Maronquillo National High School	HAZELLE ANNE A. DEL CARMEN	TEACHER II
48	Salapungan National High School	NICCO R. ADUCAL	TEACHER I
49	AFG Bernardino Memorial Trade School	AILA VENICE S. ALCANTARA	SST I
50	AFG Bernardino Memorial Trade School	NAOMI A. TELEN	SST I
51	Obando School of Fisheries	OLIVIA M. HERNANDEZ	TEACHER III
52	Prenza National High School	RICHARD P. DIMAS	SST 1
53	Prenza National High School	CHRISTOPHER T. DEL ROSARIO	SST 1
54	Balagtas National Agricultural High School - Main Campus	MARK LOUCEL V. PEDRERA	SST 1
55	Lolomboy National High School	FERDINAND S. SANTOS	TEACHER II
56	Taal High School	MARJORIE B. MALVEDA	TEACHER II
57	Iluminada Roxas Mendoza Memorial High School	BERNADETTE M. VERGARA	TEACHER II
58	Felizardo C. Lipana National High School	ALYNDWELL B. CARDENAS	SST I



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59	Guiguinto National Vocational High School - Main	MA. CONIROSE T. CUNANAN	TEACHER III
60	Tiaong National High School	JANINE M. CUADRA	TEACHER II
61	Bunsuran National High School	JORELL ANN SJ. RUIZ	SST I
62	Virginia Ramirez-Cruz National High School	ANJIE C. DONDONILLA	TEACHER I
63	Angat National High School	HAIDEE S. EUGENIO	TEACHER I
64	Angel M. Del Rosario High School	JUDY ANN M. DANAN	TEACHER I
65	Binagbag National High School	FRANCISCO D. BATULAN	TEACHER II
66	Julian B. Sumbillo High School	ROWEL A. MILLO	TEACHER II
67	Minuyan National High School	ALMA A. AVENIDO	TEACHER II
68	North Hills Village High School	WENDHERLYN E. BERNARDO	TEACHER II
69	Norzagaray National High School	CATHERINE E. TENEPERE	TEACHER II
70	Pres. Diosdado P. Macapagal Memorial High School	ROMANO R. MANGALINDAN	TEACHER III
71	Catmon National High School	ROBELYN DS. MATIAS	TEACHER I
72	Catmon National High School	PEDIERICK G. MENDOZA	TEACHER II
73	Fortunato F. Halili National Agricultural School	JENNIFER B. FRANCISCO	TEACHER III
74	Fortunato F. Halili National Agricultural School	RODEL DR. SANTOS	TEACHER II
75	San Miguel National High School	CRISPIN I. MONGOL	TEACHER II
76	Lydia D. Villangca Trade School	WILSON S. ANDALLO	TEACHER III



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77	Parada National High School	JERICO CHARMAINE G. REYES	TEACHER III
78	Heritage Homes Integrated School	ROCKY C. AUJERO	TEACHER I
79	Pulong Buhangin National High School	DOLOROSA B. BELAURO	TEACHER II
80	Masagana High School	AERON CHESTER A. DINO	SST I
81	Pulong Buhangin National High School	ALEXANDER F. GERONA	SST II
82	Sta. Cruz High School	MARY JUDELLE M. ARBIS	SST I
83	Sta. Maria National High School	ERICA H. DE MESA	TEACHER III
84	SHS within Luis Gravador Elementary School	JERICO C. NAVAREZ	TEACHER III
85	Obando Senior High School	NERISSA TORRECAMPO	NERISSA TORRECAMPO
86	Fortunato F. Halili National Agricultural School	NERISSA TORRECAMPO	TEACHER III
87	Fortunato F. Halili National Agricultural School	LIEZEL F. SANTOS	TEACHER III
88	Pulong Buhangin National High School	ALEXANDER F. GERONA	TEACHER II
89	Parada National High School	MA. CRISANTA A. ANTONIO	TEACHERS II