



Republic of the Philippines
Department of Education
REGION VIII
SCHOOLS DIVISION OF NORTHERN SAMAR

August 8, 2023

DIVISION MEMORANDUM

No. 25, s. 2023

UPDATES ON THE CONDUCT OF DIVISION TRAINING ON HIGHER ORDER THINKING SKILLS - PROFESSIONAL LEARNING PACKAGES (HOTS-PLPs) FOR ENGLISH, SCIENCE, AND MATHEMATICS TEACHERS

To: Assistant Schools Division Superintendent
SGOD and CID Chief
Education Program Supervisors
Public Schools District Supervisors/Principals-In-Charge
Public Junior High/Secondary School Heads
Public Junior High/Secondary Teachers
All Others Concerned

1. This Office, through the Schools Governance and Operations Division (SGOD) – Human Resource Development Section (HRDS), in coordination with the Curriculum Implementation Division (CID), announces some updates relative to the conduct of the **Division In-Service Training on Higher Order Thinking Skills - Professional Learning Packages (HOTS-PLPs)**, particularly on the schedule of the conduct of the training, to wit:

Grades 9-10 Teachers		
English	August 13-16, 2023 (August 13, 2023 is Day 0)	Venue: TBA
Mathematics	August 16-19, 2023 (August 16, 2023 is Day 0)	Venue: TBA
Science	August 20-23, 2023 (August 20, 2023 is Day 0)	Venue: TBA
Grades 7-8 Teachers		
English	January 24-30, 2023 (Midyear Break)	Venue: TBA
Mathematics		Venue: TBA
Science		Venue: TBA

2. Attached herewith is the Indicative Matrix for reference.

3. Paragraph 5 of DM 238, s. 2023 is reiterated to allow the Program Management Team to finalize all logistical concerns, otherwise, the names indicated in the Memo shall be final and irrevocable.



4. All involved participants, resource persons, and the management shall respond to the online registration prior to their attendance thru this link:

English Grades 9-10	https://bit.ly/DivisionHOTSEnglishG910
Mathematics Grades 9-10	https://bit.ly/DivisionHOTSMathG910
Science Grades 9-10	https://bit.ly/DivisionHOTSScienceG910

5. Services rendered during summer vacation for teachers shall be subject to the grant of Service Credits as per DepEd Order No. 53, s. 2003 while overtime services rendered by non-teaching and teaching-related personnel during weekends and holidays shall be subject to compensatory time-off as per CSC-DBM JC 2, s. 2004: "Non-Monetary Remuneration for Overtime Services Rendered".

6. In addition, below is the schedule of the **Coordination Meeting** with the Learning Facilitators/Resource Persons for Mathematics and Science groups. The link to the virtual meeting will be provided later:

Mathematics	August 14, 2023, 10:30-12:00 NN
Science	August 19, 2023, 10:30-12:00 NN

7. Other provisions indicated in DM 238, s. 2023 shall remain in effect.

8. For immediate dissemination, guidance, and compliance.


GAUDENCIO C. ALIBIE JR., PhD, CESO VI
 OIC, Schools Division Superintendent *e/4/23*

RELEASED

Rf 8-8-23 4:00

Enclosure to DM 252, s. 2023

INDICATIVE TRAINING MATRIX ON THE DIVISION TRAINING ON HIGHER ORDER THINKING SKILLS – PROFESSIONAL LEARNING PACKAGES (HOTS-PLPs) FOR ENGLISH, SCIENCE, AND MATHEMATICS TEACHERS

Session No.	Duration	Day & Time	Topic
DAY 0 <i>English – August 13, 2023</i> <i>Mathematics – August 16, 2023</i> <i>Science – August 20, 2023</i>			
Registration and check-in time		Day 0 (Starting 1:00 pm)	
Opening Program	60 mins	Day 0 (2:00-3:00 pm)	<ul style="list-style-type: none"> • National Anthem • Ecumenical Prayer • Acknowledgement of Participants • Activity Norms • Welcome/ Inspirational Messages • Leveling of Expectations • Activity Objectives and Matrix • Photo Documentation • Reminders
Pretest	30 mins	Day 0 (3:00-3:30 pm)	
Session 1	90 mins	Day 0 (3:30 am-5:00 pm)	Walk-through of Resources <ul style="list-style-type: none"> • Teacher's Resource and Mentor's Guide
Wrap-up/ Reminders/ Debriefing	30 mins	Day 0 5:00-5:30 pm	
DAY 1 <i>English – August 14, 2023</i> <i>Mathematics – August 17, 2023</i> <i>Science – August 21, 2023</i>			
Management of Learning and Clearing House	30 mins	Day 1 8:00-8:30 am	<ul style="list-style-type: none"> • Nationalistic Song • Ecumenical Prayer • Energizer • Recap • Reminders
Session 2A	60 minutes	Day 1 8:30-9:30 am	SOLO and HOTS in the Classroom <ul style="list-style-type: none"> • Multi-tasking • LOTS and HOTS
Health Break	15 mins	Day 1 9:30-9:45 am	
Session 2B	120 mins	Day 1 9:45-11:45	SOLO and HOTS in the Classroom <ul style="list-style-type: none"> • Bloom's Taxonomy and its applicability in teaching- learning and its limitations and concerns • Overview of SOLO taxonomy • SOLO taxonomy's application in assessment practices • Principles underlying the application of SOLO taxonomy in the classroom • Practical examples and strategies for implementing SOLO taxonomy in the classroom
Lunch Break	60 mins	Day 1 12:00 -1:00	
Session 2C	120 mins	Day 1 1:00-3:00 pm	<ul style="list-style-type: none"> • Higher Order Thinking Skills (HOTS) in the Classroom

			<ul style="list-style-type: none"> • Words Used for Lower and Higher Levels in the Original SOLO Model • SOLO in Assessment (Qualitative, Closed-Items, Open-Ended Items, Writing a Super Item)
Session 3	60 mins	Day 1 3:00-4:00	Learning Approaches that support SOLO and HOTS in the Classroom
Health Break	15 mins	Day 1 4:00-4:15 pm	
Session 3 (Continuation)	45 mins	Day 1 4:15 – 5:00 pm	
Wrap-up/ Reminders/ Debriefing	30 mins	Day 1 4:45-5:15 pm	
DAY 2 <i>English – August 15, 2023</i> <i>Mathematics – August 18, 2023</i> <i>Science – August 22, 2023</i>			
Management of Learning and Clearing House	30 mins	Day 2 8:00-8:30 am	<ul style="list-style-type: none"> • Nationalistic Song • Ecumenical Prayer • Energizer • Recap • Reminders
Session 3 (Continuation 2)	45 mins	Day 2 8:30 – 9:15 pm	
Session 4A	30 mins	Day 2 9:15 - 9:45 pm	HOTS in Practice *Worksheet 4A
Health Break	15 mins	Day 2 9:45-10:00 am	
Session 4B	60 mins	Day 2 10:00 am -11:00 am	HOTS in Practice *Worksheet 4B
Session 4C	60 mins	Day 2 11:00 – 12:00 nn	HOTS in Practice *Worksheet 4C
Lunch Break	60 mins	Day 2 12:00 - 1:00 pm	
Session 4C (continuation)	30 mins	Day 2 1:00-1:30 pm	HOTS in Practice *Worksheet 4C
Session 4D	60 mins	Day 2 1:30 - 2:30 pm	HOTS in Practice *Worksheets 4D
Health Break	15 mins	Day 2 2:30-2:45 am	
Session 4D (continuation)	60 mins	Day 2 2:45 - 3:45 pm	HOTS in Practice *Worksheets 4D
Session 5	60 mins	Day 2 3:45-4:45 am	Workplace Application Plan
Wrap-up/ Reminders/ Debriefing	30 mins	Day 2 4:45-5:15 pm	

DAY 3 English – August 16, 2023 Mathematics – August 19, 2023 Science – August 23, 2023			
Management of Learning and Clearing House	30 mins	Day 3 8:00-8:30	<ul style="list-style-type: none"> ● Nationalistic Song ● Ecumenical Prayer ● Energizer ● Recap ● Reminders
Session 6	60 mins	Day 3 8:30-9:30 am	Force Field Analysis
Health Break	15 mins	Day 3 9:30-9:45 am	
Summative Test	30 mins	Day 3 9:45 am -10:15 am	Summative Assessment
Session 7	60 mins	Day 3 10:15-11:15 pm	Professional Learning Community in Schools
Closing Program	45 mins	Day 3 11:15 – 12:00 nn	<ul style="list-style-type: none"> ● Nationalistic Song ● Ecumenical Prayer ● Insights ● Challenge ● Accepting the Challenge/ Pledge of Commitment ● Distribution of Certificates ● Closing Remarks ● Daily Evaluation ● Reminders
Lunch Break	60 mins	Day 3 12:00 - 1:00 pm	Homebound
Wrap-up/ Reminders/ Debriefing	60 mins	Day 3 1:00-2:00	