



Republic of the Philippines
Department of Education
REGION VII – CENTRAL VISAYAS
SCHOOLS DIVISION OF NEGROS ORIENTAL

Office of the Schools
Division Superintendent

07 AUG 2023

DIVISION MEMORANDUM

No. 0539 s. 2023

**DISSEMINATION OF THE CLMD RESEARCH CONDUCTED ON
COMPETENCY-BASED TEST ITEMS IN SCIENCE IN AN ONLINE LEARNING
MANAGEMENT SYSTEM AS ASSESSMENT TOOL TO MEASURE THE
HIGHER ORDER THINKING SKILLS OF LEARNERS IN KEY STAGES 1-4**

To : Assistant Schools Division Superintendent
Chiefs, CID & SGOD
Education Program Supervisors/ Division Coordinators
Public Schools District Supervisors/ Districts-In Charge
All Others Concerned

1. This office disseminates Regional Memorandum No. 0539, s. 2023, dated August 3, 2023 titled “The CLMD Research Conducted on Competency-Based Test Item in Science in an Online Learning Management System as Assessment Tool to Measure the Higher Order Thinking Skills of Learners in Key Stages 1-4”, for the information and guidance of all concerned.
2. See enclosure for more details.
3. Immediate dissemination and compliance with this Memorandum is directed.

By the Authority of the Schools Division Superintendent

MARCELO K. PALISPIS EdD, JD
Assistant Schools Division Superintendent
Office-In-Charge

8/4/23

NCO/JMA-MKP-NLR/CID/NLR/arj
August 3, 2023



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Office of the Regional Director

AUG 03 2023

REGIONAL MEMORANDUM
No. **0539**, s. 2023

DISSEMINATION OF THE CLMD RESEARCH CONDUCTED ON COMPETENCY-BASED TEST ITEMS IN SCIENCE IN AN ONLINE LEARNING MANAGEMENT SYSTEM AS ASSESSMENT TOOL TO MEASURE THE HIGHER ORDER THINKING SKILLS OF LEARNERS IN KEY STAGES 1-4

To: Schools Division Superintendents
All Others Concerned

1. Relative to the mandate of DepEd RO VII Office to disseminate the significant findings of research as basis for interventions and continuous improvement, this Office through the Curriculum and Learning Management Division (CLMD) disseminates the abovementioned research conducted by Mr. Bryant C. Acar, EPS Science.
2. The research conducted was aimed to produce, quality assure, and field test a package of competency-based test items in science organized in an Online Learning Management System to measure the higher order thinking skills; scientific literacy and levels of cognitions of the Grade 3-11 learners.
3. The research conducted was based on the results in science assessment in the recently concluded Simulated and Computer-assisted Learning Assessment for the Region (SCaLAR) participated by the 20 SDOs.
4. The copy of the full paper can be accessed through: <https://shorturl.at/fioD4>
5. EPS Science are expected to disseminate and utilize the results for further interventions and in crafting Competency-based Test Items as well as conduct similar research undertakings.
6. For further inquiries, please contact Dr. Bryant C. Acar, RO7 CLMD EPS-Science through contact numbers: 032-414-7399 or 09430166769 or email at bryant.acar@deped.gov.ph.
7. Immediate dissemination and compliance with this Memorandum are directed.

SALUSTIANO T. JIMENEZ EdD, JD, CESO V
Director IV
Regional Director

STJ/FYA/MJCD/BCA



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