Republic of the Philippines
Department of Education
REGION X – NORTHERN MINDANAO
SCHOOLS DIVISION OF MISAMIS ORIENTAL

Office of the Schools Division Superintendent

06 DECEMBER 2022

UNNUMBERED DIVISION MEMORANDUM
s. 2022

REQUEST TO CONDUCT A SURVEY QUESTIONNAIRES AND FOCUS GROUP DISCUSSION TO THE SCIENCE TECHNOLOGY ENGINEERING AND MATHEMATICS (STEM) AND LIVELIHOOD TEACHERS

To: **ABDON R. BACAYANA, PhD**
School Principal IV, Misamis Oriental General Comprehensive High School
MELENDE B. CATID, PhD
School Principal III, Alubijid National Comprehensive High School

1. This is in reference to the letter request of Dr. Rhea Febro-Confesor, Project Leader and Faculty of Mindanao State University Iligan Institute of Technology on the **Conduct A Survey Questionnaires and Focus Group Discussion to the Science Technology Engineering And Mathematics (STEM) and Livelihood Teachers** dated December 2, 2022.

2. The participation of this undertaking will help the research in identifying competencies and themes that can be incorporated into the proposed Education 4.0 framework.

3. Attached in this Unnumbered Memorandum are the letter request, and the approved letter from the Regional Director of DepEd R10 for your guidance.

4. Wide dissemination of this Memorandum is hereby desired.

JONATHAN S. DELA PEÑA, PhD, CESO V
Schools Division Superintendent

Encls.: As stated
To be indicated in the Perpetual Index
under the following subjects:
Research
JSD/sgod/mma-research section Lachica

Address: Del Pilar corner Velez Street, Brgy. 29, Cagayan de Oro City 9000
Telephone Nos.: (088) 881-3094 | Text: 0917-8992245 (Globe)
Website: www.deped.misor.net
Email: misamis.oriental@deped.gov.ph

MINDANAO STATE UNIVERSITY
ILIGAN INSTITUTE OF TECHNOLOGY
College of Education
Andres Bonifacio Ave., Iligan City
9200 Lanao del Norte

DEPARTMENT OF EDUCATION
Division of Misamis Oriental
RECEIVED
DATE: 05 DEC 2022
BY:
12-107

December 2, 2022

JONATHAN S. DELA PEÑA, Ph.D., CESO V
Superintendent,
Schools Division of Misamis Oriental

Dear Superintendent Dela Peña ,

Greetings of Peace!

The College of Education of MSU-Iligan Institute of Technology is conducting a project entitled Development of Curriculum Framework for K to 12 Science and TVLE in Education 4.0. This project intends to assess the alignment of the DepEd K to 12 Science curriculum with the competencies necessary for the 4th Industrial Revolution and develop a curriculum framework that aids in the transition towards Education 4.0.

In this light, we would like to seek consent from your good office to administer survey questionnaires and conduct Focus Group Discussion to your Science Technology Engineering and Mathematics (STEM) and Technology and Livelihood teachers in the division particularly the Alubijid National Comprehensive High School and Misamis Oriental General Comprehensive High School on December 6, 2022. Their participation will help the research in identifying competencies and themes that can be incorporated into the proposed Education 4.0 framework.

Upon completion of the study, we shall provide you with a copy of the research results and hope to help schools implement the integration of Education 4.0 Curriculum Framework through LAC sessions and other formats. Should you require any further information, you may contact Jireh P. Solis or Michelle T. Clavido at 09501852400/09201708873 or email jireh.solis@g.msuiit.edu.ph. / michelle.clavido@g.msuiit.edu.ph. We would be willing to review any concerns with you and answer any questions that you may have.

Your permission to conduct this study will be greatly appreciated. Thank you very much! God bless.

Yours truly,

RHEA FEBRO-CONFESOR, Ph.D.
Project Leader

MINDANAO STATE UNIVERSITY
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Andres Bonifacio Ave., Iligan City
9200 Lanao del Norte

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REGION X - NORTHERN MINDANAO

DEPARTMENT OF EDUCATION
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6736
11/10/2022

Regional Advisory No. 634, s. 2022
October 7, 2022
Complying with DepEd Order No. 8, s. 2013,
this Office issues this Advisory not for endorsement per DO 28, s. 2001,
but for the information of DepEd officials,
personnel/staff, and the concerned public.
(Visit *deped10.com*)

DEVELOPMENT OF CURRICULUM FRAMEWORK FOR THE K TO 12 STEM IN EDUCATION 4.0

The College of Education in MSU- Iligan Institute of Technology is conducting a research titled **Development of Curriculum Framework for K to 12 STEM in Education 4.0** on November 8-30.

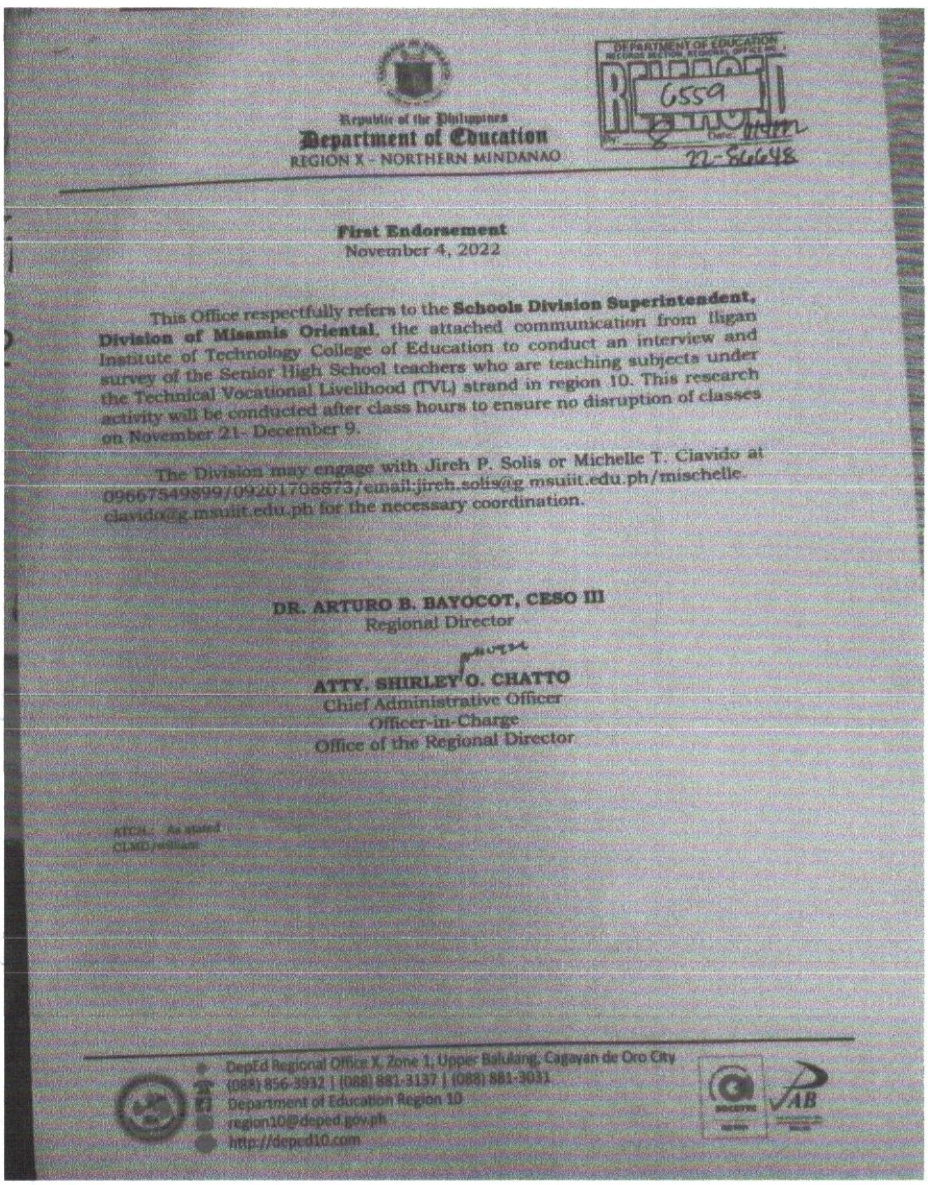
Participation in this activity shall be on a voluntary basis. As such, the participants themselves shall shoulder any registration fees and travel/incidental expenses. Further, their participation shall be subject to the *no-disruption-of-classes policy* stipulated in DepEd Order No. 9, s. 2005 titled *Instituting Measures to Increase Engaged Time-on-Task and Ensuring Compliance therewith*, Section 3 of Republic Act No. 5546 (Policy on Contributions), and DepEd Order No. 66, s. 2017 (Policy on Off-Campus Activities).

Attached is the letter from the MSU- Iligan Institute of Technology for reference.

For more information, please email at jireh.solis@g.msuiit.edu.ph.

This Office directs the immediate and wide dissemination of this Advisory.

MINDANAO STATE UNIVERSITY
ILIGAN INSTITUTE OF TECHNOLOGY
College of Education
Andres Bonifacio Ave., Iligan City
9200 Lanao del Norte



Republic of the Philippines
Department of Education
REGION X - NORTHERN MINDANAO

DEPARTMENT OF EDUCATION
RECORDS SECTION REGION X
RECEIVED
6559
Date: 11/4/22
By: 22-86648

First Endorsement
November 4, 2022

This Office respectfully refers to the **Schools Division Superintendent, Division of Misamis Oriental**, the attached communication from Iligan Institute of Technology College of Education to conduct an interview and survey of the Senior High School teachers who are teaching subjects under the Technical Vocational Livelihood (TVL) strand in region 10. This research activity will be conducted after class hours to ensure no disruption of classes on November 21- December 9.

The Division may engage with Jireh P. Solis or Michelle T. Ciavido at 09667349899/09201708873/email:jireh.solis@g.msuiit.edu.ph/mischelle.ciavido@g.msuiit.edu.ph for the necessary coordination.

DR. ARTURO B. BAYOCOT, CESO III
Regional Director

ATTY. SHIRLEY O. CHATTO
Chief Administrative Officer
Officer-in-Charge
Office of the Regional Director

ATCA: As stated
CLMD/ralbian

DepEd Regional Office X, Zone 1, Upper Balulang, Cagayan de Oro City
(088) 856-3932 | (088) 881-3137 | (088) 881-3031
Department of Education Region 10
region10@deped.gov.ph
http://deped10.com