

Republic of the Philippines Department of Education

NATIONAL CAPITAL REGION
SCHOOLS DIVISION OFFICE OF MUNTINLUPA CITY

Office of the Schools Division Superintendent

AUG 29 2024

MEMORANDUM No. 251, s. 2024

TIMELINE OF ACTIVITIES FOR THE CONDUCT OF CLASSROOM ACTION RESEARCH (CAR) FOR SCHOOL YEAR 2024-2025

TO: OIC-Assistant Schools Division Superintendent/
OIC-Chief Education Supervisor, School Governance and Operations Division
Chief Education Supervisor, Curriculum Implementation Division
Public Elementary and Secondary School Heads/OICs
All Others Concerned

- 1. In line with DepEd Order No. 26, s. 2021, titled "Amendment to DepEd Order No. 016, s. 2017 (Research Management Guidelines)," dated June 21, 2021, the Timeline of Activities for conducting Classroom Action Research (CAR) for the School Year 2024-2025 is released to offer guidance in managing research programs and activities.
- 2. The School Research Committee (SRC) should perform the following roles and responsibilities:
 - a. provides directions on school research initiatives;
 - b. evaluates and approve research proposals and other related school research initiatives to be funded under the Basic Educational Research Fund (BERF), Educational Research Assistance (ERA), and other fund sources; and
 - c. prepares and submit reports to the Schools Division Research Committee (SDRC) every 15th day of the required month.
- 3. Strict implementation of the deadline will be enforced relative to the preparation of the Educational Research Assistance (ERA) Obligation Request (OBR) and Disbursement Voucher (DV). Schools that cannot meet the deadline will not be included in the OBR and DV for the semi-annual.
- 4. Schools that were not included in the OBR and DV may receive their ERA in December if there are still available funds under the Research, Exploration and Development Expenses (REDE).
- 5. Please refer to the attached enclosures to be accomplished by the teacher and School Research Committee:
 - a. Enclosure No. 1 Timeline of Activities for the Conduct of Classroom Action Research (CAR) School Year 2024-2025
 - b. Enclosure No. 2 ERA Form Nos. 1-6
 - c. Enclosure No. 3 SRC Form Nos. 1-6
 - d. Enclosure No. 4 Educational Research Assistance (ERA) Process Flow



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- 6. Queries and concerns relative to the CAR may be directed to *Ms. Phoebe R. Arroyo*, Senior Education Program Specialist Planning and Research Division at 8829-2308 local 120.
- 7. Immediate and wide dissemination of, and strict compliance with this Memorandum is directed.

VIOLETAM. GONZALES

Assistant Schools Division Superintendent

Officer-in-Charge

Office of the Schools Division Superintendent

Encl.: As stated
References: As stated
be indicated in the <u>Perpetual Index</u>
Under the following subjects

RESEARCH SCHOOLS REPORTS FUNDS

PRA /Timeline of Activities for Conducting Classroom Action Research (CAR) School Year 2024-2025 251 /August 5, 2024



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TIMELINE OF ACTIVITIES FOR CONDUCTING CLASSROOM ACTION RESEARCH SY 2024-2025

DATE	ACTIVITY	OUTPUT		
		Teacher	SRC	
July 2024 – September 2024	Assess the needs in education (school, classroom) through - Pre-Test Results -Standardized Assessment (CRLA, Phil-IRI, Numeracy, etc) -Focus Group Discussions (feedback from the teachers) -Formal Observations -Interviews -Available secondary data	ERA Form No. 1- Learning Assessment Checklist	SRC MF No. 1 -Summary on the Learning Assessment Checklist	
October 2024	Identify the Action Research Problem - Prioritize according to the four criteria namely: strategic importance, urgency, magnitude and feasibility - Reflect on the possible solutions to prioritized problems - Search for Literature Review	ERA Form No. 2- Possible Solutions to the Identified Priority Problems	SRC MF No.2 – Summary on the Possible Solutions to the Identified Priority Problems	
November 2024	Prepare the Educational Research Assistance Proposal following the prescribed format	ERA Form No. 3 – Educational Research Assistance (ERA) Proposal	SRC MF No.3 – Summary Report on the Education Research Assistance (ERA) Consolidated ERA Form No. 3 FinDES Payroll SRC MF No. 3.1	

Enclosure No. 1

DATE	ACTIVITY	OUTPUT			
		Teacher	SRC		
December 2024- February 2025	Implement the Intervention and Data Generation	ERA Form No. 4 – Implementation of the Intervention Checklist	SRC MF No.4 – Summary Report on the Implementation of the Intervention SRC MF No. 4.1 Research Titles Undertaken by the Teachers SY 2024- 2025		
March 2025	Process and Analyze the Data Interpret and Present the Data	ERA Form No. 5 – Data Processing and Analysis with Data Interpretation Checklist	SRC MF No.5 – Summary Report on Data Processing and Analysis with Data Interpretation		
April 2025- May 2025	Write the Classroom Action Research Report	ERA Form No. 6 - Full Paper	SRC MF No. 6- Summary Report on the Submitted Full Paper Consolidated ERA Form No. 6 FinDES Payroll		

Enclosure No. 2

ERA FORM NO. 1

LEARNING ASSESSMENT CHECKLIST

	me of Teacher : me of School:			
Ple	ease respond to the following questions by checking	Yes or	No or	providing the appropriate remarks.
	IGNMENT OF LEARNING ASSESSMENT WITH IE CLASSROOM ACTION RESEARCH (CAR)	Yes	No	Output/Remarks
1	Assessed the situation/ learning needs of the learners through			
	- Pre-test			
	-Standardized Assessment			
	- Instructional materials			
	-Teaching strategies			
	-Learners attendance			
	-Parental involvement			
2	Gathered secondary data			
Su	ibmitted by:			
Те	acher-Researcher			
Ch	necked by:			
Sc	hool Research Committee	-	Schoo	ol Research Committee
Sc	hool Research Committee		Schoo	ol Research Committee
Sc	hool Research Committee		Schoo	ol Research Committee

POSSIBLE SOLUTIONS TO THE IDENTIFIED PRIORITY PROBLEMS

	ne of Teacher :ne of School:		- -
Dire	ection: Fill in the table below.		
Cla	ssroom/School Problem or Issue /Concern Based on Priority	Possible Solution	Importance of Addressing the Issue/Concern
1			
2			
3			
4			
5			
Subi	mitted by:		
Teor	her-Researcher		
Chec	cked by:		
Scho	ool Research Committee		School Research Committee
Scho	ool Research Committee		School Research Committee
Scho	ool Research Committee		School Research Committee

EDUCATIONAL RESEARCH ASSISTANCE (ERA) PROPOSAL

GENERAL INSTRUCTIONS (read me):

- Fill up the information requested completely.
- Research parts are indicated with description to serve as a guide. Please delete all the highlighted (with gray color) part once you are done filling up the template.
- Use A4 size bond paper for hard and soft copy.

EDUCATIONAL RESEARCH ASSISTANCE (ERA) PROPOSAL

PROPONENT	
TITLE OF RESEARCH	
TYPE OF RESEARCH	ACTION RESEARCH
SCHOOL	

CONTEXT AND RATIONALE

- Description and context of the study
- Reason for conducting the study
- How the results could be used in action planning

ACTION RESEARCH QUESTIONS

• Identify the problem/s which will be addressed by the research

PROPOSED INNOVATION, INTERVENTION AND STRATEGY

- Idea
- Problem
- Procedure/system
- Solution
- Phenomenon
- Combination of any of these that were used to solve the research problem

ACTION RESEARCH METHODS

A. Participants and/or other Sources of Data and Information

- Who will participate in the research
- Number of people
- Characteristics of the participants/sample
- Sampling procedure

B. Data Gathering Methods

- Various instruments
- Procedures for data collection

C. Data Analysis Plan

- How the data will be analyzed and reported
- Qualitative and/or quantitative methods used in analyzing the data

REFERENCES

 ${}^*\!Please\ follow\ the\ APA\ format$

Submitted by:

Proponent
(Signature above Printed Name)

School Research Committee

IMPLEMENTATION OF THE INTERVENTION CHECKLIST

Nar	ne of Teacher:			
Nar	ne of School:			
Plea	ase respond to the following questions by chec	king Yes	s or No c	or providing the appropriate remarks.
	IMPLEMENTATION PHASE	Yes	No	Output/Remarks
1	Implemented the intervention according to the planned schedule			
2	Verified that all materials and tools are ready and availabe			
	DATA COLLECTION	Yes	No	Output/Remarks
1	Gathered data contnuously throughout the intervention period			
2	Assured data collection methods are consistent and reliable			
Sul	omitted by:			
Tea	cher-Researcher			
Che	ecked by:			
Sch	ool Research Committee		School	Research Committee
Sch	ool Research Committee		School	Research Committee

School Research Committee

ERA FORM NO. 5

DATA PROCESSING AND ANALYSIS WITH DATA INTERPRETATION CHECKLIST

	ne of Teacher : ne of School:			
Plea	ase respond to the following questions by checking	Yes or	No or pr	oviding the appropriate remarks.
	DATA COLLECTION AND ANALYSIS	Yes	No	Output/Remarks
1	Collected endline data after the intervention			
2	Verified that all data collected is complete and accurate			
3	Analyzed the the data to assess the effectiveness of the intervention			
D.	ATA INTERPRETATION AND PRESENTATION	Yes	No	Output/Remarks
1	Related the findings to research questions			
2	Prepared a report summarizing the key findings from the analysis			
Sul	omitted by:			
Tea	cher-Researcher			
Che	ecked by:			
Sch	ool Research Committee		School	Research Committee
Sch	ool Research Committee		School	Research Committee
Sch	ool Research Committee		School	Research Committee

TYPESETTING THE FULL PAPER FOR ACTION RESEARCH

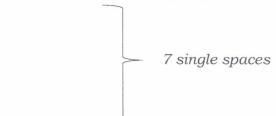
Side margins: Top and Bottom – 1; Left and right – 1 formatted for 8.27 x 11.69-inch paper

TITLE PAGE

Title of the Study (Bookman Old Style 11, Bold, Capitalize Each Word, Inverted Triangle)

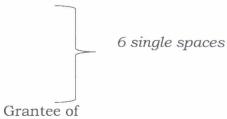
An ACTION RESEARCH

Presented to School Research Committee (SRC)

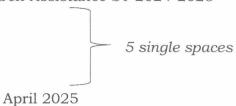


AUTHOR'S NAME

Designation Office/School/Division



Educational Research Assistance SY 2024-2025





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ABSTRACT (Bookman Old Style, 11, Bold, Centered, Uppercase)

Title of the Study (Bookman Old Style, 11 Bold, Centered, Capital Each Word)

Author's Name (Bookman Old Style, 11, Bold, Centered, Uppercase)

Designation (Bookman Old Style, 11, Centered)

Date of Completion (Bookman Old Style, 11, Centered)

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Keywords: (Bookman Old Style, 10, lowercase, italicize)

Abstract Guide

- This should summarize the content of the manuscript (topic introduction, chief purpose/aim, method, results, and recommendations) with a maximum of 200 to 250 words only.
- ❖ **Topic introduction** presents the conditions that propelled the conduct of the research.
- ♦ The chief purpose/aim states what the study intended to discover
- The **method** mentions how the study was conducted. This includes the design, techniques, instruments (optional), and statistical treatment (optional).
- The **results** present the salient findings in one or two sentences only
- The **conclusions** directly answer the chief purpose, the most important discovery which contributes to new knowledge; supports or negates previous conclusions and validates theory used.
- The **recommendations** tell what can be done next to effect the necessary changes desired; its application or relevance.
- Keywords must contain FOUR components: research theme, concepts studied, methods/process, and research locale.
- The middle heading is **ABSTRACT** in all capital letters and highlighted in bold.

- Reports new results, knowledge, and/or conclusions that are falsifiable.
- ♦ Reports results that contribute to the professional development of its proponents/researchers or their peers; decision-makers; or the welfare of stakeholders.



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\$	The title of the study, researcher,	
	position/designation, year of completion of the	
	manuscript should be indicated.	
\$	The first line of each paragraph should be indented	
	(one tab).	
\$	Ideas must be connected using linking devices and	
	transitions.	



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I. Introduction

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Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor. (Bookman Old Style, 11, Single space) Delete this after.

Introduction Guide

- In one to two paragraphs, introduce the general area to be addressed by the study. Use the description to create a sense of interest in the topic.
- ❖ In two to four paragraphs, reveal the real problems and show why it is urgent to solve them. Use factual data (obtained by researcher's observation or quoted from valid references) to support the urgency of carrying out studies to solve the problem. Relevant results of previous research are also good to write here.
- ♦ The last paragraph should bring up a very strong foundation and rationale of the study
- Citing some references and sentences from published materials should be limited up to three references only
- ♦ Single indention for every paragraph

- Uses personal reflection to make a compelling case for investigation and intervention.
- Addresses "real" and "existing" issues and challenges identified by its stakeholders.
- Reports new results, knowledge, and/or conclusions that are falsifiable.
- Reports results that contribute to the professional development of its proponents/researchers or their peers; decision-makers; or the welfare of stakeholders.



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II. Method

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Research Methodology Guide

A. Research Design

Provide a brief description of research design suitable to the nature and purpose of the Action Research.

B. Participants and/or other Sources of Data and Information

- The details should be provided as to who will participate in the research; specific number of people and the characteristics of those who will participate in the research; and how will the sample be selected and recruited
- ♦ If the researcher intends to utilize sample, the sampling design/procedure has to be indicated.
- Clear rationale for their inclusion in the study given.

C. Data Gathering Methods

- ♦ Describe the data collection method/s to be used
- Ensure that they are aligned with the research questions.
- The research instruments, if any, are appropriate for obtaining the desired kind of data/information.

D. Data Analysis

- ♦ Describe the technique/s for data analysis to be used.
- Explain why the technique/s is/are appropriate for the nature of the data/information to be collected and for addressing the research question/s.

Utilizes a research design that is correct and appropriate for investigating the chosen area of focus, problem, or issue.

- Describes the chosen research design and resulting research processes in a manner that is understandable to other teachers planning similar interventions and researchers conducting similar work.
- Secures the free, prior, and informed assent/consent of research participants (and their parents/legal guardians if the participants are children).
- Uses quantitative (statistical) and/or qualitative (thematic/content analysis, process tracing) tools that are appropriate to the problem/issue and research design to analyze data.



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III. Results and Discussions

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Discussion of Results and Discussion Guide

A. Research Results/Findings

- ♦ This part of the report presents the outcome of the analysis of research data considering the intervention implemented.
- ♦ The following are some of the things that you need to remember in writing about the research findings:
 - a. Results or findings should be presented in relation to the research question. If there are secondary questions, then results should be in sequence according to their order. Presenting results according to the instruments used (e.g. questionnaire items, interview questions, observation points) must be avoided
 - b. Results can be presented through tables, graphs, charts, and diagrams, which can be made more interesting with colors and readable titles.
 - c. Narrative explanations and interpretation of results should precede tables and graphs.
 - d. Tables and figures are labeled as "Figure" and presented sequentially using numbers. Labels for tables are written on top of them, while labels for figures are provided at the bottom.
 - e. In explaining the results, include implications and cite probable causes of the findings.
 - f. Discussion of findings should be clear and presented with as much detail as could be extracted from the analyses.

- Reflects on its own findings in a manner that is accurate and consistent with the results of the researcher/s' data analysis and engages with the researcher/s' understanding of the area of focus.
- Reports new results, knowledge, and/or conclusions that are falsifiable.
- Reports results that contribute to the professional development of its proponents/researchers or their peers; decisionmakers; or the welfare of stakeholders.



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IV. Conclusions

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Conclusion Guide

- ♦ The conclusion serves to help the reader comprehend why the research is important to them. A conclusion should include:
 - Restate the purpose of the study
 - Summarize the results/findings
 - Explain the importance of the study

V. Recommendations

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. (Bookman Old Style, 11, Single space) Delete this after.

Recommendation Guide

The recommendations present actions or steps to take based on the results of the research. It provides frameworks for decision-makers or policymakers. Recommendations are the suggested action plan in response to the results of the study



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VI. References

References Guide

APA format should be used to cite references within the paper. Guide for using APA format could be accessed at http://www.apastyle.org/learn

(Bookman Old Style, 11, Single space) Delete this after

Sample:

Beaudoin, M. (1990). The instructor's changing role in distance education. The American Journal on Distance Education, 4(2):21-29.

Berge, Z.L. & Muilenburg, L.Y. (2003). Barriers to distance education: Perceptions of K-12 educators. Proceedings of the Society for Information Technology and Teacher Education International Conference. Albuquerque, New Mexico USA, March 24-29. Issue 1, pp. 256-259. http://www.emoderators.com/barriers/barriersk12.html.

SRC MF NO. 1

SUMMARY REPORT ON THE LEARNING ASSESSMENT CHECKLIST

Nam	ne of School:		
Tota	l No. of Teachers:		_
No.	of Submitted ERA Form No. 1:		
Link	for ERA FORM No. 1		
		REI	MARKS
No.	NAME OF TEACHER (Last Name, First Name Middle Initial)	Submitted	Not Yet Submitted
Prep	pared by:		
Scho	ool Research Coordinator		
Sub	mitted by:		
Scho	pol Head		

SUMMARY REPORT ON THE POSSIBLE SOLUTIONS TO THE IDENTIFIED PRIORITY PROBLEMS

Total No. of Teachers: No. of Submitted ERA Form No. 2: Link for ERA FORM No. 2 RE Submitted Submitted Clast Name, First Name Middle Initial)	MARKS Not Yet Submitted
No. NAME OF TEACHER (Last Name, First Name Middle Initial)	T
(Last Name, First Name Middle Initial) Comparison of the comparis	Not Yet Submitted

School Head

SUMMARY REPORT ON THE EDUCATIONAL RESEARCH ASSISTANCE (ERA) PROPOSAL

Tota	ne of School: al No. of Teachers: of Submitted ERA Form No. 3: of FORM No. 3	0		
No.		TITLE OF RESEARCH	REM Submitted	ARKS Not Yet Submitted
-	(Last Name, First Name Middle Initial)			
-				
-				
Prep	pared by:			
Sch	ool Research Coordinator			
Sub	mitted by:			

EVALUATION REPORT ON THE EDUCATIONAL RESEARCH ASSISTANCE (ERA) PROPOSAL

rks
rks
rks

School Head

Submitted by:

SUMMARY REPORT ON THE IMPLEMENTATION OF INTERVENTION

Name of Sch	nool:		_	
Total No. of				
	nitted ERA Form No. 4: A FORM No. 4			
LIIIK IOI EKA	A FORM No. 4			
		REMARKS		
No.	NAME OF TEACHER (Last Name, First Name Middle Initial)	Submitted	Not Yet Submitted	
			+	
		l n	1 7	
		0		
Prepared by	7:			
School Rese	earch Coordinator			
Submitted b	by:			
School Head	d			

SUMMARY REPORT ON THE DATA PROCESSING AND ANALYSIS WITH DATA INTEGRATION

			_
		DEN	IARKS
No.	NAME OF TEACHER	Submitted	T
	(Last Name, First Name Middle Initial)	Submitted	Not Yet Submitted
Prepared by	:		
School Rese	earch Coordinator		
Submitted b	by:		
School Head	1		

School Head

SUMMARY REPORT ON THE SUBMITTED FULL PAPER

Total	e of School: l No. of Teachers: of Submitted ERA Form No. 6: for ERA FORM No. 6	0			
No.	NAME OF TRACIED	TITLE OF RESEARCH	REM	REMARKS	
	NAME OF TEACHER (Last Name, First Name Middle Initial)		Submitted	Not Yet Submitted	
				<u> </u>	
Prep	ared by:				
Scho	ool Research Coordinator				
Submitted by:					

EDUCATIONAL RESEARCH ASSISTANCE (ERA) PROCESS FLOW

