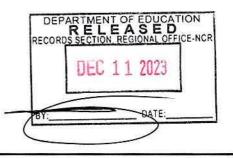


Department of Education

NATIONAL CAPITAL REGION



December 5, 2023

REGIONAL MEMORANDUM

ORD No. 1285 ,s. 2023

To:

Schools Division Superintendents

CID Chiefs

Division Education Program Supervisors

All Others Concerned

CONDUCT OF THE RESEARCH STUDY ON THE EFFECTIVENESS OF BLENDED LEARNING MODELS IN THE NATIONAL CAPITAL REGION

- 1. This has reference to the conduct of the above-captioned activity. The purpose of this research is to evaluate the effectiveness of blended learning models in enhancing student learning outcomes, engagement, and overall educational experience. Blended learning, which combines traditional face-to-face instruction with online components, has gained significant attention in recent years, particularly in response to the COVID-19 pandemic. This study aims to provide valuable insights into the implementation and outcomes of blended learning within the region.
- 2. To gather comprehensive data, the region has developed a questionnaire that covers various aspects of blended learning, including instructional pedagogy, instructional design, student engagement and student support. The questionnaire has been designed to ensure anonymity and confidentiality of the participants' responses. The data collected will be used solely for research purposes and will be treated with the utmost confidentiality.
- 3. In view thereof, this office requests your assistance in floating the questionnaire found on this link: https://bit.ly/NCRBlendedResearch2023.
- 4. The data collection period will span from December 6 to December 15, 2023. While interview part of the research will be conducted virtually through a focus group discussion. Schedule of the FGD will be coursed through the blended learning focal persons. The research findings can serve as a valuable resource for decision-making, policy development, and the continuous improvement of educational practices particularly on the implementation of blended learning.







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5. The criteria on the selection of respondents are as follows:

Teacher Respondents

- Teaching experience at least 5 years in service
- Blended learning experience- with prior teaching experience in using blended learning.
- Proficiency proficient in using ICT and other blended forms of learning.
- School Type: Small, medium, large and very large
- Willingness to participate must be willing to be part of the research.

Student Respondents

- Must be willing to be interviewed with informed consent from parents. Please see attached consent form.
- Respondents should come from each key stage based on the identified number per SDO.
- SDOs shall have the authority to identify the student-participants through the division research focal person for blended learning. Kindly see the attached number of students per SDO.
- 6. Consequently, Dr. Jaime Boy A. Alegre, Master Teacher I and SHS Coordinator School of General Tiburcio De Leon National High School, SDO-Valenzuela City is requested to facilitate the statistical treatment of data for the said research.
- 7. Should you have any questions or require further information, please do not hesitate to contact Dr. Maricar A. Bangit at maricar.agao@deped.gov.ph or Dr. Arnold C. Gatus at arnold.gatus@deped.gov.ph.
- 8. All other provisions of the said Memorandum shall remain in effect.

JOCELYN DR ANDAYA Director IV







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Director IV







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DISTRIBUTION OF TEACHER-RESPONDENTS PER DIVISION

NO	DIVISION	SCHOOL TYPE				TOTAL
NO.		SMALL	MEDIUM	LARGE	VERY LARGE	TOTAL
1	CALOOCAN	6	8	8	8	30
2	LAS PINAS	6	6	6	6	24
3	MAKATI	6	6	6	6	24
4	MALABON	6	6	6	6	24
5	MANDALUYONG	6	6	6	6	24
6	MANILA	6	8	8	8	30
7	MARIKINA	6	6	6	6	24
8	MUNTINLUPA	6	6	6	6	24
9	NAVOTAS	6	6	6	6	24
10	PARANAQUE	6	6	6	6	24
11	PASAY	6	6	6	6	24
12	PASIG	6	6	6	6	24
13	QUEZON CITY	6	8	8	8	30
14	SAN JUAN	5	5	5	5	20
15	TAPAT	6	6	6	6	24
16	VALENZUELA	6	6	6	6	24
			TOTAL			398







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CLUSTERED DISTRIBUTION OF STUDENT-PARTICIPANTS FOR THE FGD

NO.	DIVISION	SCHOOL TYPE				TOTAL
		SMALL	MEDIUM	LARGE	VERY LARGE	TOTAL
1	CALOOCAN				1	1
2	LAS PINAS		1			1
3	MAKATI			1		1
4	MALABON	1				1
5	MANDALUYONG				1	1
6	MANILA		1			1
7	MARIKINA			1		1
8	MUNTINLUPA	1				1
9	NAVOTAS				1	1
10	PARANAQUE		1			1
11	PASAY			1		1
12	PASIG	1				1
13	QUEZON CITY				1	1
14	SAN JUAN		1			1
15	TAPAT			1		1
16	VALENZUELA	1				1
			TOTAL	201		16







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Department of Education NATIONAL CAPITAL REGION

Informed Consent Form

Lea effe	(Name of School) volunteer as one of the student-participant in the earch conducted by DR. MARICAR A. BANGIT and DR. ARNOLD C. GATUS of the Curriculum and trning Management Division- National Capital Region. I understand that the study aims to evaluate the ectiveness of blended learning models in enhancing student learning outcomes, engagement, and overall acational experience. I will be one of approximately 16 people to be interviewed for this research.
1.	I agree that my son/daughter is not forced to participate in this interview.
2.	I willingly volunteer the participation of my son/daughter in this research as an interviewee and am fully aware of the time duration and process, including the note taking and audio and/or video recording for data transcription. Refusal to be recorded will void my child's participation. I also understand that the completed study will be published in the forms of dissertation and journal article.
3.	The time duration of the interview is approximately between 30 minutes to 1 hours. Once the interview starts, the researcher will take notes and record the interview until completed to ensure data integrity and context.
4.	If my child will feel uncomfortable in responding to some questions in the interview, he/she have the right to remain silent or decline providing answers during the interview. If the interview is not finished, all his/her responses will be deleted and will not be included in the data analysis.
5.	All data gathered from the interview will be stored in a secure and password-protected online drive that can only be directly accessed by the researcher and the research adviser. All interview records and raw data will be responsibly deleted after the researcher's completion of the research.
6.	The researcher guarantees that the participants' personal information will not be divulged and that the researcher is committed in keeping the participants' confidentiality intact.
7.	The DepEd NCR officials specifically CLMD will have access to my reflective journal and transcripts. This precaution will prevent my individual comments from having any negative implications in the study.
8.	I understand that my child's participation in this study is voluntary and there will be no compensation to receive. For any reason, my child may withdraw his/her participation at any time without penalty.
9.	I have read and fully understood the terms and conditions for my child to participate in this research. Any and all of my questions were answered to my satisfaction.
10	. I have been given a copy of this consent form.

Signature over Printed Name / Date