



Republic of the Philippines
Department of Education

NATIONAL CAPITAL REGION
SCHOOLS DIVISION OFFICE OF MUNTINLUPA CITY

Office of the Schools Division
Superintendent


AUG 18 2025

MEMORANDUM
No. 405, s.2025

**CONDUCT OF DEVELOPMENT OF LEARNING MATERIALS AND STUDENT
RESEARCH HANDBOOK FOR DEDPED NCR IN CONDUCTING
SCIENTIFIC RESEARCH CUM GUIDELINES ON THE
RESPONSIBLE USE OF GENERATIVE AI**

TO: OIC- Asst. Schools Division Superintendent
Chief Education Supervisor, Curriculum Implementation Division
OIC – Chief Supervisor, School Governance and Operations Division
Schools Heads- Elementary and Secondary Public Schools
All Concerned

1. Attached is Regional Memorandum No. 730, s. 2025 on the above-captioned activity, for the information, guidance and compliance of all concerned.
2. Participants in this activity are the Division Program Supervisors of Science and Mathematics and selected teachers from Muntinlupa Science High School and Muntinlupa National High School. (List of the participants in enclosure 2)
3. Particular attention is invited on paragraph 6 of the said issuance.
4. Immediate dissemination of this Memorandum is desired


VIOLETA M. GONZALES
Asst. Schools Division Superintendent
Officer-in-Charge
Office of the Schools Division Superintendent

Encl.: As stated
Reference: None
To be indicated in the Perpetual Index
under the following subjects:

LEARNING RESOURCES SCHOOLS RESEARCH TEACHERS
GUU/ NM CONDUCT OF DEVELOPMENT OF LEARNING MATERIALS AND STUDENT RESEARCH HANDBOOK FOR DEDPED NCR IN
CONDUCTING SCIENTIFIC RESEARCH CUM GUIDELINES ON THE RESPONSIBLE USE OF GENERATIVE AI

405/August 18, 2025

NUM-2025-405



Student Center for Life Skills Bldg., Centennial Ave, Brgy. Tunasan, Muntinlupa City
8805-9935, 8805-9940
sdo.muntinlupa@gmail.com
deped-muntinlupa.com

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August 1, 2025

REGIONAL MEMORANDUM

No. 730, s. 2025

RECEIVED BY
 MARLON A. SALONGA
 SDO-MUNTIPLUPA (RECORDS UNIT)

600 8/15/25 8:15am

To: Schools Division Superintendents

**CONDUCT OF DEVELOPMENT OF LEARNING MATERIALS AND STUDENT
 RESEARCH HANDBOOK FOR DEPED NCR IN CONDUCTING
 SCIENTIFIC RESEARCH CUM GUIDELINES ON THE RESPONSIBLE USE
 OF GENERATIVE AI**

1. The Department of Education National Capital Region, through the Curriculum and Learning Management Division and in partnership with Our Lady of Lourdes Hospital Bida Lourdes Program, will conduct the above captioned activity.
2. This multi-phase activity is designed to develop learning materials and a student research handbook that is comprehensive, evidence-based, and aligned with the needs of students and teachers involved in the creation of Science Investigatory Projects.
3. To achieve this, a systematic approach involving development, validation, and finalization is necessary to ensure that the handbook and policy recommendations are both academically sound and practically implementable within the DepEd NCR context. Below are the details to the said activity.

Activity	Date	Venue
Content Update and Planning Phase	August 18 - 20, 2025	TBA
Writershop	August 27 - 29, 2025	TBA
Validation	August 30 - September 5, 2025	Online (External validators only)
Finalization	September 8 - 10, 2025	TBA

4. Participants to this activity are the Division Education Program Supervisors of Science and Mathematics, selected Research Advisers from each division who will serve as participants/writers, and NCR Research Advisers Association Officers who will serve as Regional Technical Working Group. Participants shall be endorsed by their respective Education Program Supervisors and registered through the Google Sheet link: <https://tinyurl.com/ResearchCamp25>.
5. SDOs are given the liberty to identify their participants with the following minimum qualifications/considerations:
 - a. They are either a research adviser or have had experience handling research involving:
 - a.1. Life/Physical Science
 - a.2. Robotics/Science Innovation Expo
 - a.3. Mathematics and Computational Sciences



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- b. They are able to write learning materials for scientific research and will be able to commit to the whole duration of the activity.
6. Board and lodging and materials shall be charged to the LR funds under **OSEC-NCR-24-1852**, while the honorarium for the resource speakers and external validators (content validators, language validators, and layout artist) shall be shouldered by the **Our Lady of Lourdes Hospital Bida Lourdes Program**. The transportation and other incidental expenses of the participants shall be charged to local funds, subject to usual accounting and auditing rules and regulations.
7. Enclosed are the list of participants and the activity matrix, for reference.
8. The participation of regional and division officials to the activities that fall on holidays or weekends entitles them to compensatory overtime credit, pursuant to DepEd Order No. 53, s 2003 and CSC and DBM Joint Circular No. 2, s 2004. Likewise, participation of teachers that falls on a weekend or holiday shall likewise be eligible for service credits pursuant to DepEd Order No. 53, s 2023 or the *Updated Guidelines on Granting Vacation Service Credits to Teachers*, subject to existing DepEd rules and regulations.
9. Immediate dissemination of this memorandum is desired.


JOCELYN DR ANDAYA
Regional Director, NCR
Concurrent Officer-in-Charge, Office of the
Assistant Secretary for Operations



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Certificate No. P10F 0182
24.03.0153



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ENCLOSURE A: MATRIX OF ACTIVITIES

Phase 1: Content Update and Planning Phase (August 18 - 20, 2025)

	Day 1 August 18, 2025		Day 2 August 19, 2025		Day 3 August 20, 2025	
7:00 – 8:00	Registration		Registration		Registration	
8:00 – 8:30	Opening Program @ Plenary Hall		Management of Learning		Management of Learning	
VENUE	PLENARY HALL		PLENARY HALL (for Science)		PLENARY HALL (for Math)	
8:30 – 10:15	Session 1: Research Ethics Speaker: c/o Our Lady of Lourdes Hospital		Session 3: Research Ideation Part 1 Speaker: Mr. Le Dolino Founder, Tanim Talino		Session 5: Writing IMRADC and Journal Ready Papers Part 1 Speaker: Dr. Ian Rhowell Tiozon Jr.,	
	Session for EPSs for RSTF Speaker: Dr. Micah G. Pacheco, EPS/OIC-Chief, CLMD Restituto Rodelas EPS, OIC Chief PPRD		Session 3: Foundations of Mathematical Investigation Speaker: Dr. Ian June Garces		Session 5: Writing Mathematics Research Part 1 Speaker: Dr. Ian June Garces/Dr. Flordeliza Francisco	
10:15 – 10:30	Uninterrupted Health Break					
10:30 – 12:00	Session 2A: Statistics in Research: Basic Statistics Speaker: Dr. Micah G.		Session 3: Research Ideation Part 2 Speaker: Mr. Le Dolino		Session 5: Writing IMRADC and Journal	
	Session for RSTF EPSs for RSTF Speaker: Dr. Micah G.		Session 3: Foundations of Mathematical Investigation Part 2		Session 5: Writing Mathematics Research Part 2	



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	Speaker: Mr. Lowell G. Alfonso SEPS M&E, SDO Malabon	Pacheco, EPS/OIC-Chief, CLMD Restituto Rodelas EPS, OIC Chief PPRD	Founder, Tanim Talino	Speaker: Dr. Ian June Garces	Ready Papers Part 2 Speaker: Dr. Rhowell Tiozon Jr,	Speaker: Dr. Ian June Garces/Dr. Flordeliza Francisco
12:00 – 1:00	Lunch					
1:00 – 3:00	Session 2B: Statistics in Research: Inferential Statistics Speaker: Mr. Lowell G. Alfonso SEPS M&E, SDO Malabon	Planning Session for EPSs for RSTF Speaker: Dr. Micah G. Pacheco, EPS/OIC-Chief, CLMD Restituto Rodelas EPS, OIC Chief PPRD	Session 4: Choosing the Right Methods Speaker: Mr. Le Dolino Founder, Tanim Talino	Session 4: Developing Math Investigatory Projects Part 1 Speaker: Dr. Flordeliza Francisco	Session 6: Project Pitching and Presenting Your Research Speaker: Pamela Raye Tadeo Patent Officer, DLSU	
3:00 – 3:15	Uninterrupted Health Break					
3:15 – 5:00	Session 2C: Statistics in Research: Using JAMOVI in Research Speaker: Mr. Lowell G. Alfonso	Planning Session for EPSs for RSTF Speaker: Dr. Micah G. Pacheco,	Session 4: Choosing the Right Methods Speaker: Mr. Le Dolino Founder, Tanim Talino	Session 4: Developing Math Investigatory Projects Part 2	Ways Forward Dr. Micah G. Pacheco and Mr. Don King O. Evangelista - Assignment of topics and tasking for writing - Work Application Project - M&E	



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	SEPS M&E, SDO Malabon	EPS/OIC-Chief, CLMD Restituto Rodelas EPS, OIC Chief PPRD	Clearing House and M&E NCRRAA Earl Francis Merilles Janeth Mamansag	Speaker: Dr. Flordeliza Francisco	- Closing Program
5:00 – 5:15 Officers of the Day	Clearing House and M&E NCRRAA Don King Evangelista Diana Lou Sipalay				HOME SWEET HOME NCRRAA Don King Evangelista Diana Lou Sipalay

Phase 2: Writeshop (August 27 - 29, 2025)

	Day 1 August 27, 2025	Day 2 August 28, 2025	Day 3 August 29, 2025
7:00 – 8:00	Registration	Registration	Registration
8:00 – 8:30	Opening Program	Management of Learning	Management of Learning
8:30 – 10:15	Session 1: LR Standards Speaker: Dr. Dennis Mendoza Regional EPS, LRMDS	Writeshop	Writeshop
10:15 – 10:30	Uninterrupted Break		
10:30 – 12:00	Session 2: Using Artificial Intelligence Speaker: c/o Our Lady of Lourdes Hospital	Writeshop	Writeshop
12:00 – 1:00	Lunch		



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1:00 – 3:00	Session 3: Utilizing and Maximizing Khanmigo for Research Writing and Teaching Speaker: Dr. Bernadeth Daran Director, Khan Academy	Writeshop	Writeshop
3:00 – 3:15	Uninterrupted Break		
3:15 – 5:00	Writeshop	Writeshop	Writeshop Dr. Micah G. Pacheco EPS/OIC – Chief, CLMD
5:00 – 5:15	M&E and Clearing House	M&E and Clearing House	HOME SWEET HOME

Phase 3 Validation : August 22-September 1, 2025

This will be done online by selected external validators



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Phase 3: Finalization (September 8 - 10, 2025)

	Day 1 September 8, 2025	Day 2 September 9, 2025	Day 3 September 10, 2025
7:00 – 8:00	Registration	Registration	Registration
8:00 – 8:30	Opening Program	Management of Learning	Management of Learning
8:30 – 10:15	Session 1: Presentation of General Findings and Validation Results and Mechanics of Finalization Speaker: Don King O. Evangelista, Head Teacher III, Longos NHS, President, NCR RAA	Finalization Workshop per Cluster	Finalization Workshop per Cluster
10:15 – 10:30	Uninterrupted Break		
10:30 – 12:00	Finalization Workshop per Cluster	Finalization Workshop per Cluster	Consolidation and Submission of Finalized LMs and PPTs
12:00 – 1:00	Lunch		
1:00 – 3:00	Finalization Workshop per Cluster	Finalization Workshop per Cluster	Closing Ceremonies
3:00 – 3:15	Uninterrupted Break		
3:15 – 5:00	Finalization Workshop per Cluster	Finalization Workshop per Cluster	
5:00 – 5:15	M&E and Clearing House	M&E and Clearing House	HOME SWEET HOME



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ENCLOSURE 2: LIST OF PARTICIPANTS

For Phase 1: Content Updating and Planning for RSTF (August 18 - 20, 2025)

SDO		Surname, First Name, MI	Sex	Position/Designation	School
Caloocan	1	Kok, Jake Fernando G.	M	Teacher III	Caloocan City Science High School
	2	Capintog, Toshio Akira	M	Master Teacher I	Caloocan City Science High School
	3	Pagaran, Angelica P.	F	Teacher I	Caloocan National Science and Technology HS
Las Pinas	4	Ruth G. Bonagua	F	Head Teacher II	Las Pinas City National Science High School
	5	Shiela Linn D. Banate	F	Teacher I	Las Pinas City National Science High School
	6	Judy Mae G. Pantolla	F	Master Teacher II	Las Pinas National High School-Senior High School
Makati	7	John Mark Pontrivida	M	Master Teacher I	San Isidro National High School
	8	Judelyn Alviro	F	Teacher III	Bangkal High School
	9	Reverie I. Vargas	F	Master Teacher I	Makati High School
Malabon	10	Job Angelo Tesalona	M	Teacher II	Malabon National Science and Mathematics High School
	11	Shamerie S. Villabeza	F	Teacher I	Tinajeros National High School
	12	Ma. Kathleen C. Paraguya	F	Teacher II	Malabon National High School
Mandaluyong	13	Crizel Peligrino	F	Teacher I	City of Mandaluyong Science High School
	14	Julie Ann Ruiz	F	Teacher I	Mataas na Paaralang Neptali A. Gonzales
	15	John Francis Cultura	M	Teacher I	City of Mandaluyong Science High School
Manila	16	Perlita V. Lim	F	MT I	Cayetano Arellano HS
	17	Maria Cecilia A. Santiago	F	MT II	Manuel Araullo HS
	18	Diana Grace B. Aniban	F	MT I	Manila Science HS
Marikina	19	Noreen D. Mabbago	F	Teacher III	Sta Elena High School
	20	Guiller P. Bellen	M	Teacher III	Parang High School
	21	Romualdo Dayrit	M	Teacher I	Marikina Science High School
Muntinlupa	22	La Rosa, Princess C.	F	Teacher III	Muntinlupa National HS
	23	Declaro, Margaret V.	F	Teacher III	Muntinlupa National HS
	24	Hazel Jhoy C. Del Mundo	F	Teacher III	Muntinlupa National HS
Navotas	25	Russel P. Samson	M	Principal	Navotas National Science High School
	26	Jerome Padillo	M	Teacher III	Navotas National Science High School



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SDO		Surname, First Name, MI	Sex	Position/Designation	School
	27	Karl Erniell T. Arambulo	M	Teacher III	Navotas National Science High School
Paranaque	28	Mark John Nalaunan	M	Teacher II	Paranaque National HS-Main
	29	Analyn Digno	F	Teacher II	Paranaque National HS-Main
	30	God-Elene Ditan	F	Teacher II	Paranaque Science HS-Main
Pasay	31	Shannen Dorothy P. Gomez	F	Teacher II	Pasay City National Science High School
	32	May Ann D. Romano	F	Teacher III	Pasay City South High School
	33	Rexielle Joy Villareal	F	Teacher III	Pasay City National Science High School
Pasig	34	Ginalyn Bramaje	F	MT1	Buting SHS
	35	John Paul Aparato	M	Teacher II	Eusebio HS
	36	Jaijie B. Lardizabal	F	Master Teacher 1	Rizal HS
Quezon City	37	Ana Jammille A. Restubog	F	Master Teacher II	San Francisco High School
	38	Genevieve C. Vasquez	F	Teacher III	Quezon City Science High School
	39	Luluhbelle L. Cruz	F	Teacher III	San Bartolome High School
San Juan	40	Georgia Aileen Sornel	F	T1	San Juan City Science
	41	Jayson Simbajon	F	T2	San Juan City Integrated School
	42	Ruel Liwanag	M	MT2	San Juan National High School
Taguig/Pateros	43	Gleza Lynn N. Asenas	F	Teacher III	SRCCMSTHS
	44	Jimnaira U. Abanto	F	Teacher III	SRCCMSTHS
	45	Sheryl C. Tabernero	F	Head teacher III	SRCCMSTHS
Valenzuela	46	Josephine Ribong	F	Teacher III	Canumay East NHS
	47	Chealand Dela Cruz	F	Master Teacher I	Malinta NHS (SHS Building)
	48	Dioscorro II Lumogdang	M	Master teacher I	Valenzuela City School of Mathematics and Science
NCR Research Advisers Association	49	Evangelista, Don King O.	M	Head Teacher III/ President	Longos NHS, SDO Malabon
	50	Sipalay, Diana Lou E.	F	Teacher III	Caloocan HS, SDO Caloocan
	51	Mamansag, Janeth	F	Assistant Principal II	Taguig Science HS, SDO TaPat
	52	Merilles, Earl Francis	M	Master Teacher II	Quezon City SHS, SDO QC
RO	53	Pacheco, Micah G.	F	Regional EPS Science	
	54	Rodelas, Restituto	M	Regional EPS Math	
	55	Dr. Emitterio Macarrubo	M	EPS	Caloocan



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SDO		Surname, First Name, MI	Sex	Position/ Designation	School	
Division Science Supervisors	56	Dr. Genovie Tagum	F	EPS	Las Pinas	
	57	Dr. Hernan Apurada	M	EPS	Makati	
	58	Dr. Manolo Davantes	M	EPS	Malabon	
	59	Ms. Roxane Villanueva	F	EPS	Mandaluyong	
	60	Ms. Marie Gerlie Capiral	F	EPS	Manila	
	61	Ms. Jessica Mateo	F	EPS	Marikina	
	62	Dr. Armida Oblinada	F	EPS	Muntinlupa	
	63	Ms. Jocelyn Agulto	F	EPS	Navotas	
	64	Dr. Corazon Javier	F	EPS	Paranaque	
	65	Dr. Maripaz Mendoza	F	EPS	Pasay	
	66	Dr. Liza Alvarez	F	EPS	Pasig	
	67	Dr. Maria Pilar O. Capalongan	F	EPS	Quezon City	
	68	Dr. Bradley Loo	M	EPS	San Juan	
	69	Dr. Marivic Almo	F	EPS	Taguig/Pateros	
	70	Dr. Lea Prondo	F	EPS	Valenzuela	
	Division Mathematics Supervisors	71	Engr. Jennifer Mondoy	F	EPS	Caloocan
		72	Dr. Gina Aguitez	F	EPS	Las Pinas
		73	Mr. Michael Lee	M	EPS	Makati
		74	Ms. Evelyn Callada	F	EPS	Malabon
		75		F	EPS	Mandaluyong
76		Dr. Remyllinda Soriano	F	EPS	Manila	
77		Dominador J. Villafria	M	EPS	Marikina	
78		Lambert G. Quesada	M	EPS	Muntinlupa	
79		ALBERTO J. TIANGCO	M	EPS	Navotas	
80		Dr. Emma Cunanan	F	EPS	Paranaque	
81		Rogelio S. Junio	M	EPS	Pasay	
82			M	EPS	Pasig	
83		Analy G. Alcantara	F	EPS	Quezon City	
84		Helen S. Acedo	F	EPS	San Juan	
85		Mirasol I. Rongavilla	F	EPS	Taguig/Pateros	
86		Marilyn B. Soriano	F	EPS	Valenzuela	
Resource Persons	87	Lowell Alfonso	M	SDO Malabon		
	88	Le Dolino	M	Tanim Talino		
	89	Ian June Garces	M	Ateneo de Manila		
	90	Flordeliza Francisco	F	FEU		

Phase 2 and 3: Writing (August 27 - 29, 2025) and Finalization (September 8 - 10, 2025)

SDO		Surname, First Name, MI	Sex	Position/ Designation	School
Caloocan	1	Kok, Jake Fernando G.	M	Teacher III	Caloocan City Science High School
	2	Capintog, Toshio Akira	M	Master Teacher I	Caloocan City Science High School
	3	Pagaran, Angelica P.	F	Teacher I	Caloocan National Science and Technology HS
	4	Chona B. Sto.Domingo	M	Head Teacher IV	Tala High
	5				



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Las Pinas	6	Ruth G. Bonagua	F	Head Teacher II	Las Pinas City National Science High School
	7	Mary Ann M. Guevarra	F	Master Teacher I	Las Pinas National High School - Senior High School
	8	Lyneth C. Celestial	F	Teacher I	Las Piñas City National Science High School
	9	Shiela Linn D. Banate	F	Teacher I	Las Pinas City National Science High School
	10	Judy Mae G. Pantolla	F	Master Teacher II	Las Pinas National High School-Senior High School
Makati	11	John Mark Pontrivida	M	Master Teacher I	San Isidro National High School
	12	Judelyn Alviro	F	Teacher III	Bangkal High School
	13	Reverie I. Vargas	F	Master Teacher I	Makati High School
	14	Wilmar F. Mamongay	M	Head Teacher III	Gen. Pio del Pilar National High School
	15	Mark Angelo Sibayan	M	Teacher III	San Isidro National High School
Malabon	16	Rodezza Mae Joyce Tiongson	F	Teacher I	Longos NHS
	17	Mylene J. Aguinaldo	F	Teacher III	Malabon City National Science and Mathematics High School
	18	Ma. Kathleen C. Paraguaya	F	Teacher II	Malabon National High School
	19	Arnel Jasher A. Yabut	M	Special Science Teacher 1	Malabon City National Science and Mathematics High School
	20	Job Angelo Tesalona	M	Teacher II	Malabon City National Science and Mathematics High School
Mandaluyong	21	Crizel Peligrino	F	Teacher I	City of Mandaluyong Science High School
	22	Julie Ann Ruiz	F	Teacher I	Mataas na Paaralang Neptali A. Gonzales
	23	John Francis Cultura	M	Teacher I	City of Mandaluyong Science High School
	24	Vergel Jandayan	M	Teacher III	Mataas na Paaralang Neptali A Gonzales
	25				
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	27	Maria Cecilia A. Santiago	F	MT II	Manuel Araullo HS
	28	Diana Grace B. Aniban	F	MT I	Manila Science HS
	29	Jibb G. Quides	M	HT III	Claro M. Recto HS
	30	Ricardo Banigon	M	MT II	Manuel Araullo HS
Marikina	31	Noreen D. Mabbago	F	Teacher III	Sta Elena High School
	32	Guiller P. Bellen	M	Teacher III	Parang High School



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	33	Romualdo Dayrit	M	T I	Marikina Science High School
	34	Mary Ann N. Taway	F	MT II	Marikina Science High School
	35	Randolf Bayron S. Viray	M	HT -III	Marikina Heights High School
Muntinlupa	36	Princess C. La Rosa	F	Teacher III	Muntinlupa National High School
	37	Ynna P. Torres	F	Teacher III	Muntinlupa National High School
	38	Margaret V. Declaro	F	Teacher III	Muntinlupa National High School
	39	Marihu P. Lorzano	F	Teacher III	Muntinlupa Science High School
	40	Hazel Jhoy C. Del Mundo	F	Teacher III	Muntinlupa National High School
Navotas	41	Joseph Gabriel G. Cruz	M	Teacher II	Navotas National Science High School
	42	Jecris Medallo	M	Teacher II	Filemon T. Lizan Senior High School
	43	Francis Paul Dela Cruz	M	SST1	Filemon T. Lizan Senior High School
	44	Karl Erniel D. Arambulo	M	Teacher III	Navotas National Science High School
	45	Jerome Padillo	M	Teacher III	Filemon T. Lizan Senior High School
Paranaque	46	Kathleen Joy D. Ladines	F	Master Teacher II	Paranaque National HS-Main
	47	Ma. Teresa G. Baita	F	Teacher III	Paranaque Science High School
	48	Engr. Jayson Tiempo	M	Special Science Teacher I	Paranaque Science High School
	49	Desiree B. Onio	F	Teacher II	Paranaque Science High School
	50	Jessa Christine Agsalon	F	Special Science Teacher I	PNHS-Main
Pasay	51	Shannen Dorothy P. Gomez	F	Teacher II	Pasay City National Science High School
	52	May Ann D. Romano	F	Teacher III	Pasay City South High School
	53	Edzel A. Hernandez	F	Master Teacher I	Kalayaan National High School
	54	Liezel Clemente	F	Teacher III	Pasay City West High School
	55	Rexielle Joy Villareal	F	Teacher III	Pasay City National Science High School
Pasig	56	Mary Ivy A. Castro	F	Head Teacher III	Pasig City Science HS
	57	Ligaya Gasulas	F	Teacher III	Pinagbuhatan HS
	58	Mary Ivy A. Castro	F	Head Teacher III	Pasig City Science HS
	59	Arman Jerisano	M	Teacher 3	Kapitolyo HS
	60	Jaijie B. Lardizabal	F	Master Teacher I	Rizal HS



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Quezon City	61	Madonna B. Tabuzo	F	Master Teacher II	Culiat High School
	62	Ana Jamille A. Restubog	F	Master Teacher II	San Francisco High School
	63	Luluhbelle L. Cruz	F	Teacher III	San Bartolome High School
	64	Genevieve C. Vasquez	F	Teacher III	Quezon City Science High School
	65	Redentor Paler	M	Head Teacher III	Don Alejandro Roces Sr. High School
San Juan	66	Abegail Soliman	F	Master TEacher II	San Juan National High School
	67	Georgia Alleen Sornel	F	Teacher I	San Juan City Science High School
	68	Jayson Simbajon	F	Teacher II	San Juan Integrated School
	69	Ruel Liwanag	M	Master Teacher I	San Juan National High School
	70	Anna May De leon	F	Teacher II	San Juan Integrated School
Taguig/Pateros	71	Gleza Lynn N. Asenas	F	Teacher III	SRCCMSTHS
	72	Jimnaira U. Abanto	F	Teacher III	SRCCMSTHS
	73	Sheryl C. Tabernero	F	Head teacher III	SRCCMSTHS
	74	Michelle Yakit	F	Head teacher III	Makati Science HS
	75	Kristoffer Paulo Ramirez	M	Teacher II	Taguig Science HS, SDO TaPat
Valenzuela	76	Gladys SJ Olleres	F	Master Teacher I	Dalandanan NHS
	77	Josephine Ribong	F	Master Teacher I	Canumay East NHS
	78	Demar G. Bayona	M	Teacher III	Valenzuela City School of Mathematics and Science
	79	Chealand Dela Cruz	F	Master Teacher I	Malinta NHS
	80	Dioscorro II Lumogdang	M	Master teacher I	Valenzuela City School of Mathematics and Science
NCRRAA	81	Evangelista, Don King O.	M	Head Teacher III	Longos NHS, SDO Malabon
	82	Sipalay, Diana Lou E.	F	Teacher III	Caloocan HS, SDO Caloocan
	83	Mamansag, Janeth	F	Assistant Principal	Taguig Science HS, SDO TaPat
	84	Merilles, Earl Francis	M	Master Teacher II	Quezon City SHS, SDO QC
RO	85	Pacheco, Micah G.	F	Regional EPS Science	
	86	Rodelas, Restituto	M	Regional EPS Math	
Resource Speakers	87	Dennis Mendoza	M	Regional EPS LR	
	88	Russell P. Samson	M	Principal II	Navotas National Science High School
	89	Ma. Pilar O. Carmona	F	Retired Master Teacher	
	90	Bernadeth Daran	F	Khan Academy	



Address: 6 Misamis St. Bago Bantay, Quezon City
 Email Address: ncrgdepd.gov.ph
 Website: <https://www.depedncr.com.ph>



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NATIONAL CAPITAL REGION

ENCLOSURE 3: LIST OF TOPICS FOR DEVELOPMENT OF LEARNING MATERIALS

- Module 1: The Research Process
- Module 2: Walkthrough of INTEL-ISEF Forms (Required Forms)
- Module 3: Walkthrough of INTEL-ISEF Forms (Special Forms)
- Module 4: Design Thinking for Research Ideation
- Module 5: Experimental Research Design for SIP
- Module 6: Research Writing – Writing the Introduction
- Module 7: Research Writing – Writing the Methodology
- Module 8: Selecting Appropriate Analytical Methods for Life Science
- Module 10: Selecting Appropriate Analytical Methods for Physical Science
- Module 11: Selecting Appropriate Statistical Tests
- Module 12: Research Writing – Writing the Results and Discussions Part
- Module 13: Research Writing – Writing the Conclusions, Recommendations
- Module 14: Organizing Your Literature Using Research Managers
- Module 15: Research Ethics
- Module 16: Bioethics and Dual Use Research
- Module 17: Basics of Intellectual Property
- Module 18: Introductory Patent Searching
- Module 19: Writing Mathematical Research
- Module 20: Mathematical Investigation and Modelling
- Module 21: Research Logbook and Documentation (including Photo-documentation)
- Module 22: Making a Good Research Poster
- Module 23: Presenting Your Research
- Module 24: The SRC Review
- Module 25: Using Artificial Intelligence in Research



Address: 6 Misamis St. Bago Bantay, Quezon City
Email Address: ncr@deped.gov.ph
Website: <https://www.depedncr.com.ph>

