



C/D

Republic of the Philippines
Department of Education
 REGION III
SCHOOLS DIVISION OF PAMPANGA

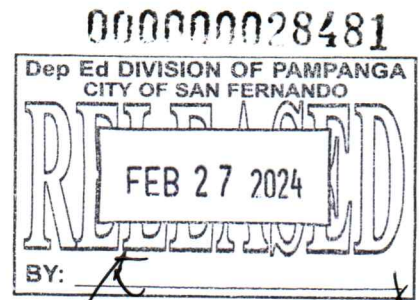
February 20, 2024

DIVISION MEMORANDUM

No. **127**, s. 2024

**SEMINAR-WORKSHOP FOR MATHEMATICS TEACHERS ON THE USE OF
 CANON SCIENTIFIC CALCULATOR IN PROBLEM-SOLVING**

To: Assistant Schools Division Superintendents
 Chief Education Supervisors
 Education Program Supervisors
 Public Schools District Supervisors
 Public School Secondary Principals/School Heads
 Division Mathematics Officers
 Mathematics Cluster Coordinators
 All Others Concerned



1. This Office through the partnership of Pandayan Bookstore and Canon Philippines announces the conduct of a Seminar – Workshop for Mathematics Teachers on the Use of Canon Scientific Calculator in Problem Solving on February 29, 2024, from 12:30 PM to 5:00 PM at the Teachers’ Training Center, Schools Division Office of Pampanga.
2. The seminar-workshop aims to:
 - 2.1 enhance the proficiency of Mathematics teachers in utilizing scientific calculators as essential tools in teaching and learning Mathematics; and
 - 2.2 learn about the functionalities of scientific calculators, practical applications in solving equations and derivatives, and efficient techniques for conversion calculations.
3. The participants in the above-mentioned seminar are junior high school mathematics leaders.
4. Attached is Enclosure No. 1 for the List of Participants and Technical Working Group and Enclosure No. 2 for the Training Matrix.
5. Transportation and other incidental expenses of the participants shall be charged from MOOE or other local school funds subject to the usual accounting and auditing rules and procedures.
6. This Memorandum serves as the travel order of the participants.
7. Immediate and wide dissemination of this Memorandum is earnestly desired.

ROMEO M. ALIP, PhD, CESO V
 Schools Division Superintendent



Address: High School Blvd., Brgy. Lourdes, City of San Fernando (P)
 Telephone No.: (045) 435-2728; (045) 435-7404
 Email Address: pampanga@deped.gov.ph
 Website: www.depedpampanga.ph



Republic of the Philippines
Department of Education
REGION III
SCHOOLS DIVISION OF PAMPANGA

Enclosure No.1 to Division Memorandum No. _____, s. 2024

List of Participants		
No.	Name	School
1	Marilou L. Macasaquit	Andres M. Luciano High School
2	Rea C. Parungao	Arayat National High School
3	Mark S. Manlapaz	Ayala High School
4	Arcel G. Santos	Balitucan National High School
5	Princes M. Paguinto	Camba High School
6	Benedic C. Pineda	Candating High School
7	Red S. Calma	Carmelo F. Lazatin National High School
8	Michelle G. Remolacio	Dolores National High School
9	Leonora S. Martin	Gatiawin High School
10	Rica D. Bulandi	Justino Sevilla High School
11	Joy Irish T. Baltazar	Rodolfo V. Feliciano High School
12	Maritess L. Sta Romana	San Juan Bano High School
13	Jefferson D. Ramos	Tinajero National High School - Annex
14	Diana Mae B. Santos	Tinajero National High School - Main
15	Janet G. Mallari	Pulung Santol National High School
16	Geraldine R. Cruz	Porac Model Community High School
17	Anne Rose O. Malit	Porac National High School
18	Sarah O. Reyes	Pulungmasle National High School
19	Stephanie D. Vizcayno	San Basilio National High School
20	Kazy Lynn D. Agcaoili	Eastern Porac National High School
21	Johayma R. Fernandez	San Antonio Integrated School
22	Nerissa G. Guintu	Guillermo D. Mendoza National High School
23	Miriam C. Velasco	Natividad National High School
24	Maria Elsa T. Sunga	Sto. Tomas National High School
25	Robviehn M. Canlas	Camias High School
26	Irish Farrah I. Limpin	Sebitanan Integrated School
27	Benjo Mangalindan	Malusac National High School
28	Kathrine C. Flores	Becuran National High School
29	Eileen S. Cruz	Betis National High School
30	Maria Myrtel I. Guzman	Batang II Integrated School
31	Sarah Mae O. Cermino	ASSET Center of Learning
32	Amparo S. Kabling	Planas High School
33	Liezl C. Erolin	Sapang Uwak High School
34	Eric Fabian	Villa Maria High School
35	William C. Manalansan	Bancal Pugad Integrated School
36	Jesica S. Manalansan	Baruya High School
37	Shiela May C. Pangan	Basa Air Base High School



Address: High School Blvd., Brgy. Lourdes, City of San Fernando (P)
Telephone No.: (045) 435-2728; (045) 435-7404
Email Address: pampanga@deped.gov.ph
Website: www.depedpampanga.ph



Republic of the Philippines
Department of Education
REGION III
SCHOOLS DIVISION OF PAMPANGA

38	Sharon De Belen	Del Carmen High School
39	Cristina M. Libag	Diosdado Macapagal Memorial High School
40	Gertie G. Bitong	Floridablanca National Agricultural School
41	Mary Joy D. Agustin	Gutad National High School
42	Hazelle C. Macaspac	Lubao National High School
43	Shara Mae T. Garcia	Nabuclod Integrated School
44	Hazel B. Dimla	Paguiruan High School
45	Jubeth L. Lugtu	Pasay City North High School
46	Rachelle A. Almiron	Prado Siongco High School
47	Nica C. Lampa	Remedios High School
48	Stephanie M. Vitug	San Jose Gumi Integrated School
49	Sonia D. Gozun	San Jose High School
50	Jelly W. Viray	San Pablo 2nd High School
51	Abigail M. Mendoza	Santiago National High School
52	Pamela A. Cruz	San Roque Arbol High School
53	Rosario M. Lagman	San Roque Dau National High School
54	Emilyn B. Binuya	San Vicente National High School
55	Fernando L. Salazar Jr.	Sta. Cruz High Integrated School
56	Jazelle Faye V. Pangan	Sta. Teresa 2nd High School
57	Joelet D. Calma	Wenceslao High School
58	Teresita D. Tolentino	Bacolor High School
59	Ana V. Macapagal	Bacolor Integrated School
60	Shierly A. Opalia	Tinajero Integrated School
61	Marygrace C. Cagungun	San Isidro High School - Bacolor
62	Michael M. Flores	Don Antonio Lee Chi Uan Integrated School
63	Glenda G. Surla	San Vicente Pilot School for Philippine Craftsmen
64	Karen F. Dimabuyu	Potrero National High School
65	Rebecca S. Vino	Mexico National High School
66	Amy J. Canda	San Juan High School
67	Myra M. Tiqui	Nicanor David Vergara High School
68	Mary Hazel D. Mallari	Don Jesus Gonzales High School
69	Dianet P. Pineda	Gerry H. Rodriguez High School
70	John Patrick A. Muñoz	Diosdado Macapagal High School
71	Michael P. Beltran	Malino High School
72	Zandra M. Gonzales	San Isidro High School - Sta. Ana
73	Mary Grace P. Sicat	Telesforo and Natividad Alfonso High School
74	Emily M. Sigua	Sta. Ana National High School
75	Ariane C. Punzal	Sta. Ana Central High School
76	Merry Gil E. Arroyo	Bahay Pare National High School
77	Mary Mae T. Nolasco	Emigdio A. Bondoc High School
78	Judy Ann M. Castro	Gulap National High School



Address: High School Blvd., Brgy. Lourdes, City of San Fernando (P)
Telephone No.: (045) 435-2728; (045) 435-7404
Email Address: pampanga@deped.gov.ph
Website: www.depedpampanga.ph



Republic of the Philippines
Department of Education
REGION III
SCHOOLS DIVISION OF PAMPANGA

79	Erma P. Tuazon	Lanang High School
80	Zandra M. Delos Reyes	Mandili High School
81	Lorraine Claire Sanguyo	Mangga High School
82	Nancy C. Sagum	Mapaniqui High School
83	Maricris S. Magat	Paralaya High School
84	Elizabeth M. Viray	Pasig High School
85	Angelica T. Arceo	Pulong Gubat High School
86	Jeffrey L. Ramos	Salapungan High School
87	Joamy S. Catacutan	San Carlos San Luis National High School
88	Angelino L. Dungo	San Isidro National High School
89	Jordan Kenneth R. San Mateo	San Jose Integrated School
90	Liezel Q. Galang	San Juan National High School
91	Jerder Marie T. Banag	San Luis National High School
92	Jenylyn B. Mandap	San Nicolas Integrated School
93	Melissa P. Pingul	Sta. Catalina High School
94	Christine Joy B. Buhat	Tagulod High School
95	Janine G. De Jesus	Talang High School
96	Shaira D. Hipolito	Vizal San Pablo National High School
97	Joy Y. Villamarin	Anita G. Flores High School
98	Judy Ann A. Manansala	Apalit National High School
99	Maricel R. Santos	Balucuc National High School
100	Dominic L. Catap	Bro. Andrew Gonzalez Technical High School
101	Lianne R. Datu	Bulac High School
102	Marlyn Q. Manuel	Calantipe High School
103	Evraline M. Simbulan	Cansinala National High School
104	Ruth F. Yambao	Concepcion Integrated School
105	Sarah Jane B. Pineda	Dela Paz- Libutad National High School
106	Cyrell Q. Galang	Pedrita High School
107	Carlota S. Quiroz	Sampaga High School
108	Patria F. Laxa	San Matias National High School
109	Emelito N. Manalapaz	San Simon High School
110	Raquel S. Gamboa	San Pedro National High School
111	Girlie P. Nunag	Sta. Maria National High School
112	Rea D. Manese	Sta. Monica High School
113	Denjie M. Magrimbao	Sto. Rosario High School - Apalit
114	Maylyn M. Garcia	Sto. Rosario National High School - Minalin
115	Jessica C. Zapata	Sto. Tomas National High School
116	Angelica P. Tolentino	Sucad National High School
117	Blesilda Y. Sarmiento	Macabebe High School
118	Vallerie G. Lebaste	Masantol High School



Address: High School Blvd., Brgy. Lourdes, City of San Fernando (P)
Telephone No.: (045) 435-2728; (045) 435-7404
Email Address: pampanga@deped.gov.ph
Website: www.depedpampanga.ph



Republic of the Philippines
Department of Education
REGION III
SCHOOLS DIVISION OF PAMPANGA

119	Jhonnie M. Guarin	Sta. Maria National High School
120	Timothy James L. Mercado	Caduang Tete National High School
121	Ma. Victoria T. Sonza	Tarik Suliman High School
122	Jerome Y. Canarias	San Vicente Sa Francisco High School
123	Paul John L. Canilao	Malauli High School
124	Rollyn A. Flores	Sitio Mindanao Integrated School
125	John S. Jimenez	Dalayap High School
126	Jan Gayle C. Mamangun	San Esteban High School
127	Janelle M. De Leon	Telacsan National High School
128	Shernie Thellen P. Lopez	Sapang Kawayan High School
129	Liezel R. Paras	Consuelo High School
130	Fernando F. Dosono Jr.	Lubao National High School
131	Jolita L. Banting	Macabebe High School
132	Jan Mark S. Manalansan	Floridablanca National Agricultural School
133	John Reimar S. Peña	San Isidro National High School-San Luis
134	Engelbert C. Laxina	San Matias National High School
135	Zaldy R. Mendoza	Sto. Rosario National High School - Minalin
136	Benalina D. Ocampo	Tinajero National High School-Main
137	Erika T. Maglaqui	Pulung Santol National High School
138	Ramon B. Payumo Jr.	San Vicente Pilot School for Philippine Craftsmen
139	Jennifer C. Cunanan	Dela Paz- Libutad National High School
140	Garry L. Pangan	SDO Pampanga/EPS-I, Mathematics



Address: High School Blvd., Brgy. Lourdes, City of San Fernando (P)
Telephone No.: (045) 435-2728; (045) 435-7404
Email Address: pampanga@deped.gov.ph
Website: www.depedpampanga.ph



Republic of the Philippines
Department of Education
REGION III
SCHOOLS DIVISION OF PAMPANGA

Enclosure No.2 to Division Memorandum No. _____, s. 2024

**SEMINAR-WORKSHOP FOR MATHEMATICS TEACHERS ON THE USE OF
CANON SCIENTIFIC CALCULATOR IN PROBLEM-SOLVING
February 29, 2024**

TRAINING MATRIX

Day	Time	Topic	Person-in-Charge
February 29, 2024	12:30 PM-1:00 PM	Registration	TWG
	1:00 PM-1:30 PM	Opening Program	TWG
	1:30 PM-2:45 PM	Workshop Proper (Solving Equation 1, 2, 3 unknowns) Derivatives, Conversion	Ms. Ada Edaleen Aviles Diansuy
	2:45 PM-3:00 PM	Q and A	Ms. Ada Edaleen Aviles Diansuy
	3:00 PM-4:00 PM	Closing Program	TWG
	4:00 PM-5:00 PM	Home Sweet Home	



Address: High School Blvd., Brgy. Lourdes, City of San Fernando (P)
Telephone No.: (045) 435-2728; (045) 435-7404
Email Address: pampanga@deped.gov.ph
Website: www.depedpampanga.ph