



Republic of the Philippines
Department of Education
MIMAROPA Region
SCHOOLS DIVISION OF MARINDUQUE

Department of Education
Division of Marinduque
RECORDS SECTION
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Date: 05-20-21 Time: _____

Office of the Schools Division Superintendent

May 19, 2021

DIVISION MEMORANDUM
No. 21, s. 2021

**VIRTUAL TRAINING ON UTILIZATION OF STATISTICAL SOFTWARE
PACKAGES IN DATA PROCESSING**

To: OIC, Office of the Asst. Schools Division Superintendent
Chief Education Supervisors
Education Program Supervisors
Public Schools District Supervisors
Public Elementary and Secondary School Heads
All Others Concerned

1. The Polytechnic University of the Philippines – College of Science (PUP-CS)- Department of Mathematics and Statistics and PUP Graduate School – Master in Applied Statistics will be conducting a virtual training on the **Utilization of Statistical Software Packages in Data Processing on May 26 - 28, 2021 via Zoom**, free of charge. The Zoom link and the Registration link for this training will be announced separately. This activity forms part of the agreement signed by PUP and this Division as their Extension Services. Through this partnership, PUP-CS will carry out trainings in three phases where, Phase I focused on the Training-Workshops on Descriptive and Inferential Statistics conducted in November 2019, Phase II on Utilization of Statistical Software Packages in Data Processing for CY 2021, and Phase III on Statistical Consulting for CY 2022.
2. These trainings aim to:
 - a) train the participants on the proper use of the different statistical test in treating research data;
 - b) introduce the different Statistical Software that can be used in dealing with massive data;
 - c) apply the knowledge gained in using Statistical Software and in producing research paper; and
 - d) increase the pool of statistical experts in this division.
3. Participants to this virtual training are the selected secondary and elementary teachers teaching Mathematics and Statistics.

*"DepEd Marinduque: Heart of the Philippines
Lead to Excel. Excel to Lead."*



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4. List of participants and training design are attached as Enclosure Numbers 1 and 2.
5. For further inquiries, please contact:

BERNADITH R. LACERNA
SEPS – Planning and Research
Contact No.: 09390818637
6. Immediate dissemination of the contents of this Memorandum is highly desired.


ELSIE T. BARRIOS, PhD
Schools Division Superintendent

Enclosure: As stated

Reference: None

To be indicated in the Division Perpetual Index under following subjects:

Curriculum	Policy	Programs	Research or Studies	Teachers	Trainings
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SGOD-PRS-BRL

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LIST OF PARTICIPANTS

No.	Name	Position	School
1	Arlene A. Selda	MT I	Gasan CS
2	Roziel V. Montalban	SST II	Balanacan NHS
3	Jowel M. Castro	SST II	Kilo-Kilo NHS
4	Mailyn M. Go	SST II	Landy NHS
5	Angelina M. Laguio	SST II	Sayao NHS
6	Rolando L. Togonon Jr.	SST III	Ilaya NHS
7	Myrna E. Candelaria	SST II	Mongpong NHS
8	Herbert Felix A. Semilla	SST II	Paciano MHS
9	Gerald R. Ancao	SST III	Botilao NHS
10	Ruffa S. Malco	SST I	Tiguion NHS
11	Carren Pe M. Mapacpac	SST II	Punong NHS
12	Renante A. Roldan	SST II	Poctoy NHS
13	Marife P. Mascareñas	SST II	Makapuyat NHS - Masaguisi Annex
14	Jerson R. Lumbre	SST I	Maniwaya NHS
15	Babylyn P. Rogelio	SST II	Matuyatuya NHS
16	Ismael L. Malubag	SST III	Cawit NCHS
17	Rhia J. Galloniga	SST I	Mogpog NCHS
18	Johnny M. Magcarang	MT I	Marinduque NHS
19	Rhealyn M. Bautista	SST II	Tapuyan NHS
20	Peter John R. Delos Santos	SST I	Buenavista NHS-Lipata Tungib Annex
21	Edralin S. Evia	SST I	Kilo-Kilo NHS
22	Lucita R. Provido	SST III	Hupi NHS
23	Lalaine M. Grave	SST II	Maranlig NHS
24	Sheriden May S. Bathan	SST II	Tagum NHS
25	Beverly Y. Mansalapus	SST II	Yook NHS
26	Naneth P. Fabella	SST II	Buenavista NHS
27	Geoffrey M. Lingon	SST II	Makapuyat NHS
28	Maria Ana R. Paras	SST III	Dolores NHS
29	Maria May Jelena L. Mazon	SST III	Makapuyat NHS
30	Aurelie M. Mirones	MT II	Tigwi NHS
31	Lowellyn R. Peñaredonda	SST II	Landy NHS
32	Jennifer M. Pastrana	SST II	Ipil NHS
33	Olivia M. Matining	SST II	Bonliw NHS
34	Lilibeth S. Morales	SST II	Bognuyan NHS
35	Maria Angelic M. Fellizar	SST I	Tigwi NHS
36	Freddie S. Malajacan	SST II	Buenavista NHS-Bagacay Annex
37	Rosalie M. Pernia	SST III	Malibago NHS

38	Ellaine Joy M. Postrado	SST II	Sibuyao NHS
39	Babylin B. Regio	MT I	Tawiran ES
40	Victor M. Mayacyac	T III	Don Luis Hidalgo MS
41	Nelly P. Garcia	MT II	Ipil NHS
42	Naida R. Quinto	MT II	Tapian ES
43	Merlina M. Mapacpac	MT I	Capayang ES
44	Donna M. Osmillo	T III	Balimbing ES
45	Roselle Z. Jalac	T III	Daykitin ES
46	Ma. Theresa T. Selda	MT I	Gasan CS
47	Mildred R. Oliva	T III	Lusok ES
48	Ana Charina L. Lastica	TII	Bamban ES
49	Melvin F. Esplana	T I	Makawayan ES
50	Alona L. Mayorga	SST I	Buenavista NHS
51	Ana Lisa L. Morales	SST III	Mogpog NCHS
52	Elizabeth Z. Valdoria	SST I	Tambangan NHS
53	Bernadette A. Narzoles	SST I	Polo NHS
54	Rizza J. Medenilla	SST I	Argao NHS
55	Clariza O. De Guzman	MT I	Marinduque NHS
56	Joahnie S. Alconera	SST I	Bagtingon NHS
57	Teresita R. Gallanongo	SST II	Kasily NHS
58	Eleanor O. Logmao	SST II	Butansa NHS
59	Reynel John R. Quindoza	SST I	Alobo NHS
60	Nonneth S. Cruz	SST I	Buenavista NHS - Daykitin Annex
61	Eugene L. Menorca	SST III	Balanacan NHS
62	Riezel C. Mataac	SST I	Buenavista NHS - Sihi Annex
63	Agnes M. Ilagan	SST I	Putting Buhangin NHS
64	Edson R. Sapungan	SST I	Bangbang NHS
65	Bernadith R. Lacerna	SEPS-PRS	SGOD

TRAINING DESIGN

Day 1: Opening Ceremony - May 26, 2021 (Wednesday)

Time	Activity	In-Charge
1:00 PM - 1:30 PM	Registration and Setting-In	PUP
1:31 PM - 2:00PM	Opening Program	DepED Oriental Mindoro
	National Anthem	
	Prayer	
	MIMAROPA and PUP Hymn	
2:01 PM -2:30 PM	Messages	Dr. Lincoln A. Bautista, CS Dean School Division Superintendents
2:31 PM - 4:00 PM	Preparation and Installation of JASP Software Using Zoom Break out Rooms per Division	Inst. Peter John B. Aranas, Inst. Katrina D. Elizon, Inst. Cindy V. Abogada, Inst. John Philip O. Echevarria and the Speakers

Day 2: Non-Parametric Statistics on JASP - May 27, 2021 (Thursday)

Time	Activity	In-Charge
8:00 AM - 8:05 AM	Prayer	DepED Palawan
8:06 AM - 8:15 AM	Introduction of Speakers	Assoc. Prof. Laurence P. Usona
8:16 AM - 8:55 AM	Introduction to JASP software	Inst. Cindy V. Abogada
8:56 AM - 9:35 AM	Chi Square test	Mr. Allan B. Asma
9:36 AM - 9:45AM	Coffee Break	
9:46 AM -10:25 AM	Mann Whitney test	Inst. John Philip O. Echevarria
10:21 AM-11:00 AM	Kruskall Wallis test	Ms. Fhebe Grace D. Lozada
11:01 AM - 11:40AM	Wilcoxon Signed Rank test	Ms. Joanne Rei S. Fredeluces
11:41 AM - 11:50AM	Question and Answer	Inst. Katrina D. Elizon
11:51 AM- 12:00 NN	Evaluation	

Day 3: Parametric Statistics on JASP - May 28, 2021 (Friday)

Time	Activity	In-Charge
8:00 AM - 8:15 AM	Recap of Day 1	DepED Marinduque
8:16 AM - 8:30 AM	Introduction to Speaker	Inst. Peter John B. Aranas
8:31 AM - 9:15 AM	Paired t-test	Ms. Jodie Anne I. Ferrer
9:16 AM - 9:50 AM	Independent Sample t-test	Ms. Jenalyn F. Pascua
9:51 AM - 10:30 AM	One Way Analysis of Variance	Ms. Aivann Klarisse M. Lindio
10:31 AM - 10:40 AM	Coffee Break	
10:41 AM - 11:20 AM	Pearson Correlation	Mr. Nephali M. Labrador Jr.
11:21 AM - 12:00 NN	Linear Regression	Ms. Rina Maureen M. Maurera
12:01 PM - 12:20 PM	Question & Answer	Inst. Katrina V. Elizon
12:21 PM - 12:30 PM	Evaluation	
12:31 PM - 1:00 PM	Closing Ceremony	DepED Puerto Princesa