



Republic of the Philippines  
**Department of Education**  
REGION III  
SCHOOLS DIVISION OF BULACAN

October 13, 2023

**DIVISION MEMORANDUM**

No. 445 , s. 2023

**PHP WEB APPLICATION FRAMEWORK: CODE IGNITER 4 CAPACITY BUILDING**

To: Assistant Schools Division Superintendents  
Functional Division Chiefs  
Public Elementary and Secondary School Heads  
All Others Concerned

1. Pursuant to the DepEd MATATAG Agenda as provided in the Basic Education Report of 2023, the Schools Division of Bulacan reiterates its commitment to take steps to accelerate the delivery of basic education facilities and services, specifically, in the **Digitization of Essential Processes**.
2. In collaboration with the Department of Information and Communications Technology Bulacan Provincial Office, the Schools Division of Bulacan announces the capacity building on the PHP Web Application Framework: Code Igniter 4, on **October 28 and November 4 & 11, 2023** via Zoom platform.
3. The PHP Web Application Framework capacity building aims to provide participants with the knowledge on how to create web applications to digitize essential processes, improve productivity and delivery of basic education services.
4. Participants shall be given service credits for teaching personnel and compensatory time-off for non-teaching personnel, equivalent to the service rendered during the capacity building.
5. The Zoom Meeting link shall be forwarded to the participants who successfully register through this link: <https://bit.ly/sdobulacanignite4>.
6. Kindly download and install the following applications which will be utilized in the duration of the training:
  - 6.1 XAMPP for Windows - [www.apachefriends.org](http://www.apachefriends.org)
  - 6.2 Code Igniter 4 framework zipped file- [www.codeigniter.com/download](http://www.codeigniter.com/download)
  - 6.3 VS Code - <https://code.visualstudio.com>
7. Attached with this memo is the list of participants who had submitted before **the cut-off period on October 4, 2023, at 5:00 p.m.**



Republic of the Philippines  
**Department of Education**  
REGION III  
SCHOOLS DIVISION OF BULACAN

---

8. For any inquiry regarding the memorandum, personnel concerned are advised to contact Mr. Richard C. Biglete, IT Officer I, or any ICT Unit staff via email address [ictbulacan@deped.gov.ph](mailto:ictbulacan@deped.gov.ph).
9. Strict compliance and wide dissemination of this Memorandum is desired.

  
**NORMA P. ESTEBAN, EdD, CESO V**  
Schools Division Superintendent

OSDS/ICT Unit  
October 13, 2023



**Address:** Provincial Capitol Compound, Brgy. Guinhawa,  
City of Malolos, Bulacan  
**Website:** <https://bulacandeped.com>  
**Email:** [bulacan@deped.gov.ph](mailto:bulacan@deped.gov.ph)



Republic of the Philippines  
**Department of Education**  
REGION III  
SCHOOLS DIVISION OF BULACAN

*List of Participants*

NO.	DISTRICT	SCHOOL	NAME
1	PAOMBONG	PAOMBONG CENTRAL SCHOOL	JOSE REX B. GONZALES
2	PAOMBONG	BINAKOD ELEMENTARY SCHOOL	PHOEBE M. GARCIA
3	PAOMBONG	STO. NIÑO ELEMENTARY SCHOOL	MELDRID O. OLIS
4	PAOMBONG	SAN ROQUE NATIONAL HIGH SCHOOL	JEROME DR. GABRIEL
5	PAOMBONG	SAN ROQUE NATIONAL HIGH SCHOOL	RAFAEL REYES
6	MARILAO NORTH	PRENZA ELEM SCHOOL	DANIEL JOHN CAMIA
7	MARILAO NORTH	HERITAGE HOMES INTEGRATED SCHOOL	FELIX G. TUNGOL, JR.
8	MARILAO NORTH	PRENZA NHS	PHOEBE GRACE D. BIOL
9	MARILAO NORTH	LOMA DE GATO ES	NORBERTO U. VELASCO, JR.
10	MARILAO NORTH	TABING ILOG ES	RONEL M. ROM
11	BOCAUE	TAAL HIGH SCHOOL	RIZALYN G. JOSE
12	BOCAUE	BAMBANG NATIONAL HIGH SCHOOL	RAMICA M. GAYAP
13	BOCAUE	NORTHVILLE V ELEMENTARY SCHOOL	JENIFER M. SANTOS
14	BOCAUE	LOLOMBOY ELEMENTARY SCHOOL	LAMBERT JOSEPH C. ZUÑIGA
15	BOCAUE	TAAL ELEMENTARY SCHOOL	ANTHONY JERICSON C. GASPAR
16	BUSTOS	BONGA MENOR ELEMENTARY SCHOOL	REYNALDO A. ANTONIO JR.
17	BUSTOS	SAN PEDRO ELEMENTARY SCHOOL	ANA MARIE M. MANLAPAZ
18	BUSTOS	CAMACHILIHAN ELEMENTARY SCHOOL	GIAN CARLO G. LOPEZ
19	BUSTOS	CAMBAOG NATIONAL HIGH SCHOOL	ROMAN PAOLO P. JARILLA
20	BUSTOS	DR. PABLITO V. MENDOZA SR. HIGH SCHOOL	ALVIN SUAREZ CRUZ
21	PLARIDEL	PLARIDEL ELEMENTARY SCHOOL	PETER JOHN A. BERNARDINO
22	PLARIDEL	DON NEMENCIO MEM. SCHOOL	JORDAN S. VENTURA
23	PLARIDEL	SAN JOSE ELEMENTARY SCHOOL	JULIUS VENTURINA
24	PLARIDEL	DR. FELIPE DE JESUS NHS	BERNADETTE D. PASTRANA
25	PLARIDEL	JAIME J. VISTAN HS	REA R. VILLARAMA
26	NORZAGARAY WEST	NORZAGARAY ELEMENTARY SCHOOL	ANA MARIE P. GENER



Republic of the Philippines  
**Department of Education**  
REGION III  
SCHOOLS DIVISION OF BULACAN

*List of Participants*

27	NORZAGARAY WEST	FVR PHASE 3 ELEMENTARY SCHOOL	ROXANNE SM. TIANZON
28	NORZAGARAY WEST	PARTIDA ELEMENTARY SCHOOL	BABY LYDIA H. CALLO
29	NORZAGARAY WEST	NORZAGARAY NATIONAL HIGH SCHOOL	GENE DE LEON GENER
30	NORZAGARAY WEST	NORTH HILLS VILLAGE HIGH SCHOOL	JEREMIAH MIRANDA BAZAR
31	ANGAT	TEODOSO R. MANUEL ELEMENTARY SCHOOL	CHIQUÉ RAZEL T. CRUZ
32	ANGAT	ANTONIO C. CRUZ-SULUCAN ELEMENTARY SCHOOL	RONDA DL. CRUZ
33	ANGAT	MATIAS A. FERNANDO MEMORIAL SCHOOL	CHARMAINE JOY DG. CARO
34	ANGAT	BINAGBAG NATIONAL HIGH SCHOOL	DENNIS M. DELA CRUZ
35	ANGAT	PRES. DIOSDADO P. MACAPAGAL MEMORIAL HIGH SCHOOL	CATHERINE V. SARMIENTO
36	BALIWAG NORTH	DR. NICOPAS VNRUSTIA MS	ROSALIE M. SALVADOR
37	BALIWAG NORTH	TIPAPAYONG ES	MARICEL TIQUIA CRUZ
38	BALIWAG NORTH	BALIWAG NORTH CENTRAL SCHOOL	ERICA E. MALLARI
39	BALIWAG NORTH	STO. NINO HS	MARLON S. BADION
40	SAN ILDEFONSO NORTH	SAN ILDEFONSO ES	ARLEEN M. PORRAS, PHD
41	SAN ILDEFONSO NORTH	STA. CATALINA BATA ES	HILDA S. CASTRO, PHD
42	SAN ILDEFONSO NORTH	PULONG TAMO ES	MARIA DIVINA D. VALDERAMA
43	SAN ILDEFONSO NORTH	SAN ILDEFONSO NHS	ROGER GARCIA
44	SAN ILDEFONSO NORTH	SAN ILDEFONSO NHS	CAREY DACANAY
45	STA. MARIA WEST	PEREZ ELEMENTARY SCHOOL/STA.	JENNIFER R. MALITAN
46	STA. MARIA WEST	GARDEN VILLAGE ES/STA. MARIA	JOANNE D. FLORES
47	STA. MARIA WEST	CAYPOMBO ELEMENTARY	RUTH ANN B. MARIANO
48	STA. MARIA WEST	PULONG BUHANGIN NATIONAL HIGH SCHOOL	MAUREEN M. LAVARIAS
49	STA. MARIA WEST	FF HALILI NATIONAL AGRICULTURAL HIGH SCHOOL	SHERYL NGO
50	SAN MIGUEL SOUTH	MANDILE ELEMENTARY SCHOOL	MELODY A. GAMBOA
51	SAN MIGUEL SOUTH	TIBAGAN ELEMENTARY SCHOOL	CRISTINA L. CRUZ



Republic of the Philippines  
**Department of Education**  
REGION III  
SCHOOLS DIVISION OF BULACAN

*List of Participants*

52	SAN MIGUEL SOUTH	PALIWASAN ELEMENTARY SCHOOL	CRISTINA JOY C. MARTIN
53	SAN MIGUEL SOUTH	SAN MIGUEL NATIONAL HIGH SCHOOL	ANHURU C. VILLARIN
54	SAN MIGUEL SOUTH	SAN MIGUEL NATIONAL HIGH SCHOOL	MARY JANE M. VIESCA
55	DRT	PULONG SAMPALOC ELEMENTARY SCHOOL	RONA C. CASTRO
56	DRT	SAPANG BULAC SAMPALOC ELEMENTARY SCHOOL	RHOWELYN T. VALENCIA
57	DRT	CABAYUNAN ELEMENTARY SCHOOL	NIÑA FATIMA S. ZACARIAS
58	DRT	TALBAK HIGH SCHOOL	MARIO EUGENIO
59	DRT	LAURA DE LEON HALILI HIGH SCHOOL	VENETTE P. SANTOS
60	BALAGTAS	NORTHVILLE VI ES	MANZANO, JOCYLYN DC.
61	BALAGTAS	MARCIANO C. RIVERA ES	BORJA, REA LYN F.
62	BALAGTAS	LONGOS ES	APRIL E. CORONEL
63	SAN ILDEFONSO SOUTH	MATIMBUBONG ELEMENTARY SCHOOL	GERALDYN F. REYES
64	SAN ILDEFONSO SOUTH	PINAOD CENTRAL SCHOOL	MARILYN F. LEUTERIO
65	SAN ILDEFONSO SOUTH	MAASIM ELEMENTARY SCHOOL	LIEZL G. MARCOS
66	SAN ILDEFONSO SOUTH	AKLE HIGH SCHOOL	MON CARLO M. MANGUBAT
67	SAN ILDEFONSO SOUTH	UPIG HIGH SCHOOL	CARLO RICO B. REYES
68	PANDI NORTH	MATIAS B. SALVADOR MEMORIAL ELEMENTARY SCHOOL	CARYL ANNE M. CERNEÑA
69	PANDI NORTH	PANDI HEIGHTS ELEMENTARY SCHOOL	JOMEL B. TAMAYO
70	PANDI NORTH	MAMERTO C. BERNARDO MEMORIAL CENTRAL SCHOOL	LUISA D. GUEVARRA
71	PANDI NORTH	MAPULANG LUPA HIGH SCHOOL	ANALYN B. CABUHAT
72	PANDI NORTH	VIRGINIA RAMIREZ-CRUZ NATIONAL HIGH SCHOOL	MARIVIC REYES
73	STA. MARIA CENTRAL	LALAKHAN ELEMENTARY SCHOOL	JOSEPHINE L. CABUHAT
74	STA. MARIA CENTRAL	STA. MARIA ELEMENTARY SCHOOL	JOANNA MARIE R. HERNANDEZ
75	STA. MARIA CENTRAL	STA. CLARA ELEMENTARY SCHOOL	REYNALDO ARAGON, JR.
76	STA. MARIA CENTRAL	FFHNAS	SHIRLEY M. NIETO





Republic of the Philippines  
**Department of Education**  
REGION III  
SCHOOLS DIVISION OF BULACAN

*List of Participants*

77	STA. MARIA CENTRAL	CATMON NHS	CATHERINE F. JIMENEZ
78	STA. MARIA EAST	SAN VICENTE ELEMENTARY SCHOOL	JAY F. SANTIAGO
79	STA. MARIA EAST	TUMANA ELEMENTARY SCHOOL	BLUO MARIE F. LUCIANO
80	STA. MARIA EAST	SAN GABRIEL ELEMENTARY SCHOOL	ANGELICA P. DE VERA
81	STA. MARIA EAST	PARADA NATIONAL HIGH SCHOOL	JONATHAN FABIAN
82	STA. MARIA EAST	SANTA MARIA NATIONAL HIGH SCHOOL	MARIA TERESA D. GUEVARRA
83	BULAKAN	BAMBANG ELEMENTARY SCHOOL	ROVIELYN L. GLORIA
84	BULAKAN	JOSE L. PEREZ MEMORIAL SCHOOL	ESTRELLITA R. LITAO
85	BULAKAN	TALIPTIP ELEMENTARY SCHOOL	ARMIDA SJ. SANTOS
86	BULAKAN	ROMEO ACUÑA SANTOS MEMORIAL HIGH SCHOOL	CARMEL ANNE U. SANCHEZ
87	BULAKAN	GEN. GREGORIO DEL PILAR INTEGRATED SCHOOL	JOSEPH G. GODOY
88	BALIWAG SOUTH	BALIWAG SOUTH CENTRAL SCHOOL	MARIBETH R. VIADOR
89	BALIWAG SOUTH	STA. BARBARA ELEMENTARY SCHOOL	EDBRAILYN SJ. LUSTADO
90	BALIWAG SOUTH	CALANTIPAY ELEMENTARY SCHOOL	AILEENE R. CRUZ
91	BALIWAG SOUTH	VIRGEN DE LAS FLORES HIGH SCHOOL	MARK RYAN QUIZON
92	BALIWAG SOUTH	TEODORO EVANGELISTA MEMORIAL HIGH SCHOOL	AISA D. ACUNA
93	SDO BULACAN	OSDS – ICT UNIT	RICHARD C. BIGLETE
94	SDO BULACAN	OSDS – ICT UNIT	RONALD G. SALVADOR
95	SDO BULACAN	OSDS – ICT UNIT	TRISTAN RUSS E. VALDERAMA

# Concept Map to Support MATATAG Agenda

Take steps to accelerate the delivery of basic education facilities and services

## 33 Districts to create an ICT Development Team

### Pilot Testing of ICT Innovation in Schools, Adoption within the District, Division Wide Implementation

