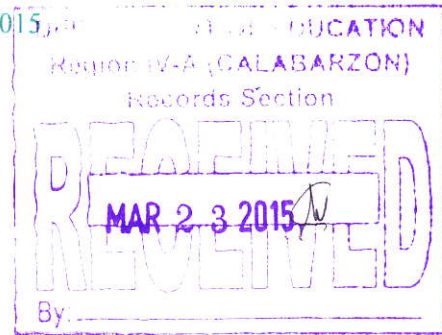




**MATHEMATICS TEACHERS ASSOCIATION OF THE PHILIPPINES
RIZAL CHAPTER**

March 23, 2015



Diosdado M. San Antonio
Regional Director
Department of Education – Region IV – A
Karangalan Village, Cainta, Rizal

SUBJECT: Request to issue Memorandum Endorsing the MTAP – RIZAL Seminar – Workshop for Public and Private Basic Education Teachers in the Province of Rizal on May 6 – 8, 2015 at Antipolo Immaculate Conception School, Antipolo City

Dear Dr. San Antonio,

Our Warmest Greetings!

The Mathematics Teachers Association of the Philippines – Rizal Chapter will conduct a seminar – workshop on approaches, strategies and techniques in teaching mathematics in the context of the K – 12 curriculum of the Department of Education on May 6 – 8, 2015 at Antipolo Immaculate Conception School in Antipolo City. This is open to all public and private elementary and high school teachers in the Province of Rizal.

The three – day seminar – workshop aims to: (1) provide public and private elementary and high school teachers with functional knowledge of mathematics within the context of the K – 12 curriculum; (2) enhance approaches, strategies, and techniques in getting the principles of mathematics across the learners as well the assessment of the learning; and (3) promote and strengthen camaraderie and good will among public and private basic education teachers in the Province of Rizal.

In this regard, we are humbly requesting from your good office the issuance of a Memorandum endorsing this worthwhile activity to all public and private basic education teachers in the province of Rizal. A registration fee of Php 500 shall be collected from each participant to defray the expenses for the honoraria of lecturers/speakers, hand-outs, certificates, and other incidental expenses that will be incurred for this activity.

Attached herewith is the program of the three – day event for your reference. Lecturers/speakers will discuss not just the content of the selected topics but also the approaches, strategies and techniques for effective delivery.

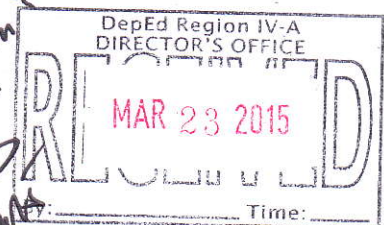
For inquiries and reservation of slots, please send e-mail to math_arsen@yahoo.com or contact the undersigned at 0917-2535836 or 0939-9553646.

Thank you very much and we are fervently hoping for your positive action on our request.

Very truly yours,


MR. ARSENIO S. DIMARANAN
President, MTAP – Rizal Chapter

*To: DSS
For your appropriate
action, please
Thank - God Bless
Arsenio S. Dimaranan*



MTAP – RIZAL CHAPTER SEMINAR – WORKSHOP
STRATEGIES AND APPROACHES IN TEACHING MATHEMATICS IN THE K-12 CURRICULUM
 May 6 – 8, 2015 , Antipolo Immaculate Conception School, Antipolo City

Description: A three- day event composed of seminars and workshops focused on approaches, strategies, techniques, and assessment in carrying out the lessons in mathematics in both elementary and high school levels within the context of the K – 12 curriculum.

Rationale: As a Chapter of the Mathematics Teachers Association of the Philippines, the organization is committed to carry out activities geared toward enhancing the pedagogical skills of public and private elementary and high school mathematics teachers in the Province of Rizal. Furthermore, there is felt need to develop networks and linkages among the basic education teachers within the province in order to address common problems and issues related to mathematics, its content and delivery, that might arise in the implementation of the K-12 program by the Department of Education.

Target Participants: Public and private elementary and high school mathematics in the Province of Rizal

Objectives: The three – day event aims to: (1) provide public and private elementary and high school teachers with functional knowledge of mathematics within the context of the K – 12 curriculum; (2) enhance approaches, strategies, and techniques in getting the principles of mathematics across the learners as well as the assessment of learning; and (3) promote and strengthen camaraderie and good will among public and private basic education teachers in the Province of Rizal.

Registration: All participants are required to reserve their slots on or before April 25, 2015. Kindly send the needed information to to math_arsen@yahoo.com.

For further inquiries: please call or text any of the following:

- Mr. Arsen Dimaranan – MTAP – Rizal President – 09172535836 or 09399553646
- Engr. Norbie Mendoza – Antipolo Immaculate Conception School – 09178421988
- Mr. Chito Fama – La Salle College Antipolo – 09056467553
- Ms. Merci Manzano – San Beda College of Rizal – 09189267019

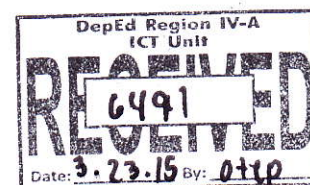
Registration Fee: Php 500 inclusive of hand-outs and certificate of attendance. Payment will be made upon registration on May 6, 2015.

Seminar – Workshop Schedule:

Day 1 (May 6, 2015)

Time	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6
8:00 – 9:00	Registration					
9:00 – 11:30	General Assembly					
11:30 - 12:30	Lunch					
12:30 – 1:00	Organization of Classes					
1:00 – 4:00	Recreational Math	Measurements	Fractions	Fractions	Measurements	Geometry

Time	Grade 7	Grade 8	Grade 9	Grade 10
8:00 – 9:00				
9:00 – 11:30	General Assembly			
11:30 – 12:30	Lunch			
12:30 – 1:00	Organization of Classes			
1:00 – 4:00	Simplifying Series of Operations and Algebraic Expressions	Geometry	Trigonometry	Probability



Day 2 (May 7, 2015)

Time	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6
9:00 – 12:00	Fractions	Strategies/Puzzles/Math Games and Tricks	Measurements	Rate/Ratio/Proportion/Percent	Fractions	Measurements/Fractions
12:00 -1:00	Lunch					
1:00 – 4:00	Measurements	Fractions	Puzzles/Tessellations	Measurements	Rate/Ratio/Proportion/Percent	Rate/Ratio/Proportion/Percent

Time	Grade 7	Grade 8	Grade 9	Grade 10
9:00 – 12:00	Linear Equations and Inequalities	Systems of Linear Equations	Radicals	Sequences and Series
12:00 – 1:00	Lunch			
1:00 – 4:00	Geometry	Statistics	Quadratic Functions and Inequalities	Permutations and Combinations

Day 3 (May 8, 2015)

Time	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6
9:00 – 12:00	K-12 Assessment					
12:00 – 1:00	Lunch					
1:00 – 4:00	Workshop on Assessment					

Time	Grade 7	Grade 8	Grade 9	Grade 10
9:00 – 12:00	K-12 Assessment			
12:00 – 1:00	Lunch			
1:00 – 4:00	Workshop on Assessment			

