

Department of Education Region III DIVISION OF CITY SCHOOLS Angeles City





DIVISION MEMORANDUM

No. <u>235</u>, s. 2015

TO

: Elementary and Secondary School Heads

FROM

: OIC-Schools Division Superintendent

SUBJECT

: Meeting on the Preparation for the Division Participation on the Regional

Inter- Divisions Mathematics Competition

DATE

: September 29, 2015

- In preparation for the participation of the Division to the Regional Inter- Divisions Mathematics and Science Competition, a meeting will be held on October 1, Thursday ,2 pm at Library Hub Division Office
- 2. The objectives of the meeting are:
 - a. Coordinate the Regional Inter- Divisions Mathematics and Science Competition mechanics and guidelines;
 - b. Finalize preparation for the Regional Contest.
 - c. Conduct short training workshop on SIM Making
- 3. Participants to this meeting are the Science and Math Department Heads/ Science and Math subject coordinators and Elementary District Math and Science Coordinators
- 4. For your information and guidance.

EILAN S. CUNANAN, CESO V

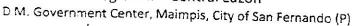
Officer -In- Charge

Office of the Schools Division Superintendent



Republic of the Philippines DEPARTMENT OF EDUCATION

Region III - Central Luzon





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REGIONAL MEMORANDUM No. 145s. 2015

September 22, 2015

REGIONAL INTER-DIVISIONS MATHEMATICS COMPETITION

To: Schools Division Superintendents Heads Private Schools

- The Curriculum and Learning Management Division (CLMD) in cooperation with the Curriculum Instructional Division (C.D.) will spearhead the conduct of Regional Interschools Mathematics Competition on October 16, 2015 at Anne Raquel's Resort, Olongapo City.
- 2. The competition aims to:
 - a. provide students the opportunity to hasten their problem solving skilis on the different contents in mathematics;
 - b. To develop teachers creativity in constructing improvised teaching and learning materials:
 - c. develop critical, analytical thinking;
 - d. produce mathematically inclined students who will represent the region in any mathematics competition here and abroad; and
 - e. instill the values of camaraderie, teamwork, creativity and love.
- There are four contest categories: Math Quiz , Sudoku , Math Trail and Strategic Intervention Material (SIM).
- The participants to this activity are students and teachers who won in the division elimination. There should be thirteen (13) students-contestants per division: seven (7) Math Quz, two (2) Sudoku, four (4) Math Trail and two (2) teachers for the Strategic Intervention Material per division.
- The Mechanics of the contest is found on the Attachment No.1 5.
- Cerificate of winners, supplies and other materials shall be charged to the Regional MOOE-CLMD Fund, while meals and snacks, transportation and other incidental expenses shall be charged to the Division MOOE/ Local / School or other available funds subject to the qual accounting and auditing rules and regulations.

Wide aissemination of the Memorandum is desired. 7.

RIZALINO JOSET. ROSALES

Officer-in-Charge Office of the Regional Director

incl., as stated

Reference, Consultative and Planning Conference, Hocienda Gracia, Lubas Pampanga Lune 18 - 19, 2015

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Attachment No 1

Contests Mechanics

- 1. This regional competition will showcase five (5) activities in Mathematics which include among others the following:
 - a. Students Category: Math Quiz, Sudoku, Math Trail;
 - b. Teachers Category: Strategic Intervention Materials (SIMM).
- 2. The Regional Inter- Schools Mathematics Competition will be a yearly activity of Math which will be participated in by the entire division of Region 3 in both private and public schools from grades 4 to 10.
 - 3. The elimination of participants started on the month of August for the school level. The division level is scheduled on the month of September.
- 4. The first place winners in the division elimination will represent the division. Strictly one student will participate in every contest to avoid overlapping of schedule and time and to give students equal chances to be selected. Each participant will have one coach.
- 5. The number of items for Math Quiz, which is more on problem solving skills, will be 30 items. The same number will be administered in all year levels. The time allotment will be 1 hour.

The Sudoku contest, which examines the mental ability of the students, has four sets of problem which should be accomplished within an hour. Explore students in all types of Sudoku problems for them to be ready. *Speed* and *Accuracy* will be the basis in giving points. In case of a tie, they would be given another set of Sudoku problems.

The Math Trail contest, an outdoor activity which tests the mathematical and manipulative skills of the students, will be given a one hour time. It involves four students in each year level: Grades 7 to 10. They will be given sets of problem to solve or manipulate, which are placed or posted in different locations. Each group will be provided with directions that serve as guide for the actual location of the problem and for clue on how it can be solved. *Time* and *Accuracy* will be taken into account. A Tie breaker would be given in case of tie.

The Strategic Intervention Materials in Mathematics (SIMM) will be presented to the panel. Content is 40%, Originality is 25%, Functionality is 20%, and

Presentation is 15%. Each proponent shall be given 15 minutes presentation and 5 minutes question and answer portion. Bring a laptop for the presentation. Each participants shall likewise prepare PowerPoint presentation to be stored on CD-RW, USB, or External Hard Drive to have backup ready anywhere you want to access.

- Three participants for each competition who got the highest points will be declared as First, Second, and Third winners. Winning coaches shall likewise be awarded for their exemplary performance rendered as mentors.
- Carrications on a given question should be made before the next question is asked. They should be directed to the board of judges.
- 8. Only the official contestants may raise a clarification. Coaches are not allowed to medie. Any complaint won't be entertained after the awarding ceremony is the complaint won't be entertained after the awarding ceremony is
- 9. At the tests materials, scratch papers will be collected. Photocopy of the test material is strictly not allowed.

Reminders:

- 1. Students will bring their own breakfast, snacks, and lunch
- 2. Bring also your medicine and umbrella
- Coaches / Parents will have place for them to stay so that the students will not be disturbed but rather have their concentration on the activity they dealt into.
- 4. Bring pencil
- 5. Cam, Cellphone are not allowed.
- 6. "Bawai and nakasimangot" Always smile.
- 7. Submit the names of your contestants on or before September 29, 2015.