



Republic of the Philippines  
Department of Education  
Region I  
**SCHOOLS DIVISION OF ILOCOS SUR**  
Bantay, Ilocos Sur



December 10, 2019

Division Memorandum  
No. 516, s. 2019

**DIVISION SECONDARY MATHEMATICS FESTIVAL AND DEP-ED-MTAP MATH CHALLENGE  
DIVISION ELIMINATION**

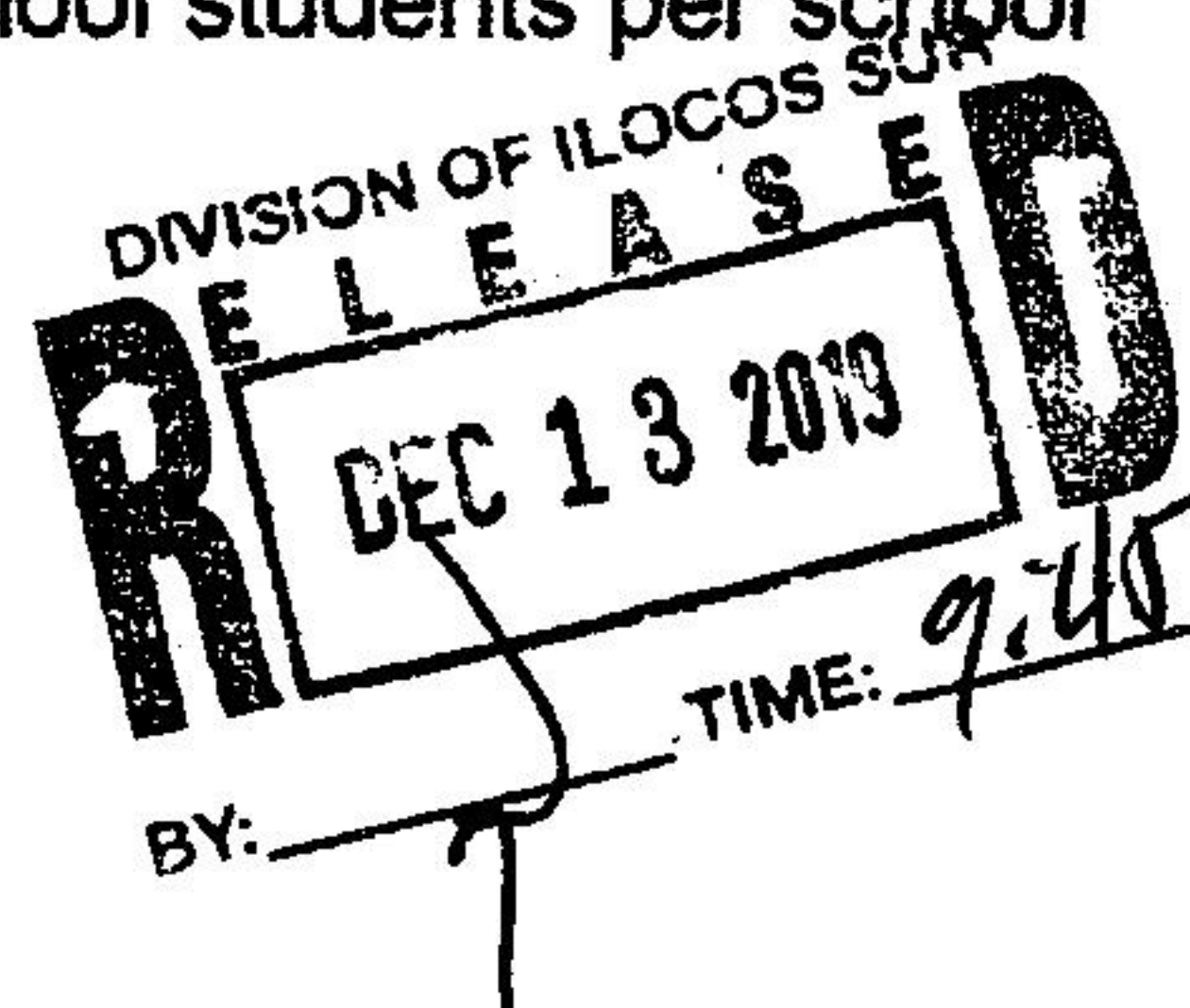
**To: OIC-ASDS  
Chief Education Supervisors  
Education Program Supervisors  
Public Schools District Supervisors  
Public and Private Elementary and Secondary School Heads  
All others concerned**

1. Pursuant to Deped Memo No. 144, s. 2019, the Schools Division Office of Ilocos Sur, in coordination with the Mathematics Teachers Association of Region I, Ilocos Sur Chapter (MATARI - Secondary) and the Municipal Government of Narvacan, Ilocos Sur, will conduct the Division Secondary Math Festival & DepEd MTAP Math Challenge Division Elimination on January 16-17, 2020 at Narvacan National Central High School, Narvacan, Ilocos Sur.
2. The objectives of the festival are:
  - a) to awaken greater interest in Mathematics among elementary and high school students in both public and private schools in the division;
  - b) to encourage students to strive for excellence in Mathematics;
  - c) to encourage mastery of the basic mathematical skills;
  - d) to discover mathematical talents among the students;
  - e) to develop the value of hard work, perseverance, honesty, teamwork, and sportsmanship; and
  - f) to provide students with opportunities in leadership and cooperative undertaking.
3. The festival shall focus on the theme ***"Making Every Learner Happy through Engaging Math Activities."***
4. The contested activities are:

**Students Category**

  - a) Math Quiz – Grades 7 - 10 (Individual) – 3 contestants per level per school (MMCregistered)  
Grade 11 (Individual) – 3 contestants per level per school  
Grade 12 (Individual) – 3 contestants per school (Calculus)
  - b) Damath – Level I for Year I – 1 contestant per school  
Level II for Year II – 1 contestant per school  
Level III for Year III – 1 contestant per school  
Level IV for Year IV – 1 contestant per school
  - c) Math Relay – 1 team per school (Grades 7 – 10)
  - d) Rubic's Cube competition – Level 1 (3 x 3) - 1 contestant per school Grades 7 or 8  
- Level 2 (4 x 4) 1 contestant per school – Grade 9 or 10  
- Level 3 (4 x 4) – 1 Senior high school students per school
  - e) Suduko - 1 contestant per school (Junior High school)  
- 1 contestant per school (Senior High School)
  - f) Math Trail – 1 team per school – 5 members (Grades 8 – 11)

**Teachers Category**  
Sudoku Challenge  
Rubic's Cube competition (3 x 3)







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5. The participants as official delegates to the festival are the MATARI officers and members, duly affiliated contestants and coaches, facilitators, judges and the different chairpersons and members of the working and steering committees.
6. A registration fee of P 25.00 for each student-contestant and P 50.00 for each coach shall be collected to cover other incidental expenses. Registration fees shall be paid to the MATARI Treasurer on January 10, 2020 at the office.
7. **To ensure a smooth flow of the activities during the festival, the school math coordinator shall register online all contestants together with their coaches on or before January 10, 2020.** It is also reminded that each participant, contestant or coach shall be duly affiliated on or before the Festival.
8. Travel expenses of the participants shall be charged against local/school funds or any other source of funds available in the school subject to the usual accounting and auditing rules and regulations. Participants from private schools shall make the necessary arrangement with their school heads.
9. Education Supervisors, Principals, Administrators and School Heads are expected to extend their full support and cooperation to ensure a successful conduct of this activity.
10. Program of Activities shall be issued later.
11. Immediate and wide dissemination of this Memorandum is highly enjoined.

**JORGE M. REINANTE, CSEE, CEO VI, CESO V**  
Schools Division Superintendent

Reference: Deped Memo No. 144, s. 2019

To be included in the Perpetual Index under the following subjects:  
CONTESTS                      MATHEMATICS                      PUPILS

