



Republic of the Philippines
DEPARTMENT OF EDUCATION
Region V(Bicol)
SCHOOLS DIVISION OFFICE OF CATANDUANES
Virac, Catanduanes

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DepEd, Division of Catanduanes

RECORDS SECTION

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Initial/Signature: [Signature]

DIVISION MEMORANDUM NO. 306 S. 2018

TO : Chief, Curriculum Implementation Division (CID)
Education Program Supervisors
Public Schools District Supervisors
Public and Private Elementary School Heads
All other concerned

FROM : 
SOCORRO V. DELA ROSA, CESO VI
Schools Division Superintendent

SUBJECT : **CONDUCT OF 2018 DIVISION MATH CAMP Cum
PATIRIBAYAN FESTIVAL IN ELEMENTARY
MATHEMATICS**

DATE : November 8, 2018

1. The Schools Division Office (SDO) of Catanduanes through the Curriculum Implementation Division (CID) will conduct the **2018 DIVISION MATH CAMP Cum PATIRIBAYAN FESTIVAL IN MATHEMATICS** on **November 24-25, 2018** for Elementary Level at a venue to be announced later. The activities will be hosted by the Elementary Mathematics Teachers Association of Catanduanes (EMTAC).
2. The training camp and festival aims to:
 - a) provide pupils and teachers learning experiences and opportunities to showcase Math Talents through exhibition of products and performance as evidence of teaching and learning; and
 - b) increase teachers and pupils awareness on engagement to meaningful and appropriate school practices to develop positive attitude towards mathematics through collaboration.
3. Expected to attend the activity are the EMTAC Officers, school math club adviser and one (1) key school math club officer, winners and coaches in the District Patiribayan and other interested pupils.
4. The allocation of contestants, pre-registration forms, contest guidelines, program of activities, working committees and list of contest administrators/facilitators are indicated as enclosure.
5. Each participant shall pay a registration fee of One Thousand Two Hundred Pesos Only (Php1, 200.00) to be charged to MOOE/PTA/Club Funds and other sources including their travel expenses subject to the usual accounting and auditing rules and regulations.
6. The registration fee shall be used to cover the cost of meals and lodging. Check-in time will be 7:00 AM of Day 1 with Breakfast as the first meal and check-out will be 4:00 PM of Day 2 with PM Snack as the last meal.
7. Considering that November 24-25, 2018 falls on a Saturday and Sunday, teacher-participants shall be entitled to a two-day service credit in accordance to DepEd Order No. 53, s. 2003, entitled Updated Guidelines on Grant of Vacation Service Credits to Teachers.
8. Immediate dissemination of this Memorandum is desired.

**DIVISION MATHEMATICS TRAINING CAMP CUM
PATIRIBAYAN FESTIVAL IN MATHEMATICS
ELEMENTARY LEVEL**

November 24-25, 2018

DAY	TIME	ACTIVITIES	IN-CHARGE/FACILITATOR	
DAY 1 (November 24, 2018)	7:00-8:30	Registration & Settling-In	Demetrio Suarez (Marilima ES) Mary Ann S. Gonzales (Taytay ES) Janice L. Icawat (Virac Pilot ES)	
	8:31-9:30	Opening Program	Sheryl U. Lita (Begonia ES) Mary Ann S. Gonzales (Taytay ES) Mary Joy M. Tabuzo (JMAMES) Cynthia V. Rojas (Bato CES)	
	9:31-12:00	Math Showcase <ul style="list-style-type: none"> • Math Games • Math Puzzles • Math Devices Modulo Art Contest	Contest Administrators/Facilitators	
	12:01- 1:00	Lunch Break		
	1:01- 2:00	Preparation for the Math Camp	Demetrio Suarez (Marilima ES) Jayson Vargas (Virac Pilot ES) Bernardo Condono (San Isidro ES) Rene Tuldac (Alinawan ES)	
	2:01- 6:00	Team Building Activities <ul style="list-style-type: none"> • ZONE 1: Base 1 (Activity A & B) • ZONE 2: Base 2 (Activity C & D) • ZONE 3: Base 3 (Activity E & F) • ZONE 4: Base 4 (Activity G & H) 	Susan T. Molod Sally Primo Leny Aquino Puresa Vilma Manibale Rene Tumaque Luz Cabrera Wilson Talion Estrella Miraran	
	6:01- 7:00	Dinner		
	7:01- 8:00	Preparation for the Socials	Rene Tuldac (Alinawan ES)	
	8:01- 11:00	Socials	Marisol T. Castillo (San Andres CES) Demetrio Suarez (Marilima ES) Nora T. Valenzuela (Gigmoto CES) Jingkee Torrena (Tobrehon ES)	
	11:01	TAPS		
	DAY 2 (November 25, 2018)	5:00- 6:00	Sunrise Formation	
		6:01- 7:00	Breakfast	
		7:01-8:00	Preparation for the Math Trail	Demetrio Suarez (Marilima ES) Jayson Vargas (Virac Pilot ES) Jinky Lou T. Sarmiento (Balite ES)
8:01-12:00		Math Trail	Cherry T. Sapico (Hitoma ES)	
		• <i>Act It Out</i> (Caramoran)	Wilson V. Talion (Cobo IS)	
		• <i>Build A Model</i> (Pandan)	Maribel G. Subion (Cabungahan ES)	
		• <i>Draw A Picture/ Diagram</i> (San Andres)	Leny A. Aquino (Cabugao IS)	
		• <i>Construct a Table</i> (Bato)	Susan T. Molod (Virac Pilot ES)	
		• <i>Find A Pattern</i> (Virac)	Nora T. Valenzuela (Gigmoto CES)	
		• <i>Break the Problem</i> (Gigmoto)	Sheila D. Ramos (Tilod ES)	
		• <i>Trial and Error/ Guess and Check</i> (Baras)	Katherine V. Villamor (Panganiban CES)	
		• <i>Working Backward</i> (Panganiban)	Lorna A. Molina (Bugao ES)	
		• <i>Logical Reasoning</i> (Bagamanoc)	Puresa Manibale (Buhi ES)	
• <i>Use Algebra</i> (San Miguel)		Rene Q. Tumaque (Del Pilar ES)		
• <i>Pause a Problem</i> (Viga)				
12:01-1:00	Lunch Break			
1:01-3:00	Showcase of winning entries			
3:01-5:00	Closing Program	Cynthia V. Rojas (Bato CES) Demetrio Suarez (Marilima ES) Sheryl U. Lita (Begonia ES)		
5:00	Break Camp			

B. FESTIVAL OF TALENTS CONTEST ADMINISTRATORS/FACILITATORS

CATEGORY	EVENT	CONTEST ADMINISTRATORS/ FACILITATORS	JUDGES
PUPIL	Modulo Art	Jayson Vargas Amalia Domingo	Jonel Aznar Walter Mariñas Lina Mariano (School Head)
	Math Game	Demetrio Suarez Eden Ogalinola	Hanelyn Pasuengos Reynante Tabuzo Yolanda Tayam (School Head)
	Math Puzzle	Sally Primo Rebecca Villacorta	Ma. Elizabeth Abrasaldo Angelee Sarmiento Jay Tabuzo (School Head)
	Math Device	Sheryl Lita Cherilyn Turado	Erwin De Jesus Zoren Añonuevo Roy Tejerero (School Head)
TEACHER	Math Device	Marisol Castollo Wilson Olino	Edwin Tomes Shyrl Tuplano Neil Banares (School Head)
	Strategic Intervention Material (SIM)	Janice L. Icawat Romeo Ogalinola	Grades 1 or 2 Ninia Torio Isabel Bernal Irma S. Miraran
			Grades 3 or 4 Jessa Purcil Jocelyn Tabirara Romeo S. Alcantara
			Grades 5 or 6 Ronie Tolleo Jenny Tejerero Evelyn Garcia

C. GUIDELINES ON THE CONDUCT OF THE 2018 DIVISION PATIRIBAYAN FESTIVAL IN MATHEMATICS

- The participants will showcase their best products and performances in the different events as an evidence of their learning in mathematics.
- Participation is open to pupils/teachers representatives of every secondary school.
- The official number of delegation per event for each district/elementary school is broken down as follows:

EVENT	District		
	Pupils	Teacher/ Coach	Delegation Head
Modulo Art	2	1	1 per Municipality
Student's showcase (Puzzle, games, Device)	Top 2 winners per project	1 per project	
Teacher's Showcase (SIM) Grade 1 or 2 Grade 3 or 4 Grade 5 or 6		As many	
Teacher's Device		As many	

Note: The same format will be used for the pre-registration form.

- Lectures will be given before the contest to enhance products and performances.
- The three copies of the write-ups of the entries the showcase shall be submitted to the EPS-1 on November 20, 2018.

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6. Criteria for judging.

A. MATH SHOWCASE (Math Games, Puzzles, Student's Device and Teacher's Device) For Elementary/Secondary.

- i. The participants must be a registered participant of the Division Math Camp cum Patiribayan Festival 2018
- j. Every contestant shall be given 5 minutes to explain his/her project. However, there will be no time limit for the interrogation portion after the five minutes presentation.
- k. The decision of the board of judges is final and unappealable.
- l. The criteria for judging for students' math showcase and Teachers' Teaching Device are the same.

CRITERIA FOR THE BEST GAME

CRITERIA	POINTS
Drills/Tests student on a subject matter Correctly so that learning is enhanced	15
Rules are Easy to Follow	15
Thrilling/Unpredictable outcomes	15
Attractive	10
Time Limit is Reasonable (can be played within a class period)	10
Can be easily reproduced/Replicated	10
Durable	10
Original Concept	10
Cost justifies the benefits	5
TOTAL	100

CRITERIA FOR JUDGING THE BEST PUZZLE

CRITERIA	POINTS
Drills/test students on a subject matter Correctly so that learning is enhanced	15
Rules are Easy To Follow	15
Thrilling/Unpredictable outcomes	15
Attractive	10
Difficulty Level is Reasonable (can be played within a class period)	10
Can be easily Reproduced/Replicated	10
Durable	10
Original Concept	10
Cost justifies the benefits	5
TOTAL	100

CRITERIA FOR JUDGING THE BEST EDUCATIONAL DEVICE

CRITERIA	POINTS
Makes a difficult concept easier to understand or has multiple application	35
Does not introduce misconceptions or its accurate (if used for measurement)	10
Can be easily manipulated	10
Easy to transport	10
Easily Replicated or individual use	10
Safe to handle	5
Attractive	5
Cost justifies the benefits	5
Original	5
Total	100

B. MODULO ART

It is a creative craft of intricate designs made up of lines, a pattern or model or a combination of both that express measures of properties of geometric figure.

- c) The participant must be a registered participant of the Division Math Camp cum Patiribayan Festival 2018 and a top 2 representatives of every district.
- d) Each contestant shall provide themselves with the following materials:

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WORKING COMMITTEES

PROGRAM AND INVITATION	Chairman: Cynthia V. Rojas Co-Chairman: Sheryl Lita Members: Demetrio Suarez Marisol T. Castillo	(Bato CES) (Begonia ES) (Marilima ES) (San Andres CES)
REGISTRATION	Chairman: Mary Ann S. Gonzales Co-Chairman: Sally C. Primo Members: Mary Joy M. Tabuzo Janice L. Icawat	(Taytay ES) (Cabcab CES) (JMAMES) (Virac Pilot ES)
ACCOMMODATION	Chairman: Jayson Vargas Co-Chairman: Bernardo Condono Members: Rene Tuldac Luz E. Cabrera	(Virac Pilot ES) (San Isidro ES) (Alinawan ES) (Bagamanoc CES)
CERTIFICATES	Chairman: Mary Ann S. Gonzales Co-Chairman: Janice L. Icawat Members: Puresa Vilma Manibale Leny A. Aquino	(Taytay ES) (Virac Pilot ES) (Buhi ES) (Cabugao IS)
I.D. & KIT PREPARATION	Chairman: Marisol Castillo Co-Chairman: Susan T. Molod Members: Nora T. Valenzuela Sheila D. Ramos	(San Andres CES) (Virac Pilot ES) (Gigmoto CES) (Tilod ES)
AWARDS	Chairman: Janice L. Icawat Co-Chairman: Mary Ann Gonzales Members: Maribel G. Subion Yolanda Tesorero	(Virac Pilot ES) (Taytay ES) (Cabungahan ES) (Genitligan ES)
DOCUMENTATION	Chairman: Sheryl Lita Co-Chairman: Jinky Lou T. Sarmiento Members: Jingkee G. Torrena Estrella B. Miraran	(Begonia ES) (Balite ES) (Tobrehon ES)
T-SHIRT PRINTING/ DISTRIBUTION	Chairman: Mary Joy Tabuzo Co-Chairman: Sally C. Primo Members: Janice L. Icawat Cherry T. Sapico	(JMAMES) (Cabcab CES) (Virac Pilot ES) (Hitoma ES)
QUALITY ASSURANCE	Chairman: Demetrio Suarez Co-Chairman: Wilson Talion Members: Jayson Vargas Rene Q. Tumaque	(Marilima ES) (Cobo CIS) (Virac Pilot ES) (Del Pilar ES)