

Department of Education Region X-Northern Mindanao DIVISION OF MALAYBALAY CITY Purok 6, Casisang, Malaybalay City



November 6, 2015

DIVISION ADVISORY

5th Search for Bukidnon Young Math Wizard (Elementary Level) and 24th Search for Bukidnon Junior Mathematician (Secondary Level)

TO:

Chief Education Program Supervisors-CID and SGOD Education Program Supervisors/Division Coordinators

Public Schools District Supervisors

Public and Private Elementary and Secondary School Heads 2015-11-094

All Others Concerned

This Division

School Heads 2015-11-094
Deped-MALAYBALAY CITY DIVISION
RELEASED
NOV 0 6 2015
Date: 1 Time: 3:85

- 1. Enclosed is the invitation letter from the Office of Dr. Teresa L. Tacbobo, the Brain Teasers Club Adviser of Bukidnon State University dated November 3, 2015 re: 5th Search for Bukidnon Young Math Wizard (Elementary level) and 24th Search for Bukidnon Junior Mathematician (Secondary level) the content of which is self-explanatory.
- 2. Participation to this activity is in accordance to established rules and policies of the Department.
- 3. For information and guidance.

EDILBERTO L. OPLENARIA, CESOVI



BEKIDNON STATE UNIVERSITY

اهاaybalay City, Bukidnon, 8700, Tel (088) 221-2237, TeleFax (088) 813-2717 مرس الحجم المراس المراس

MATHEMATICS DEPARTMENT



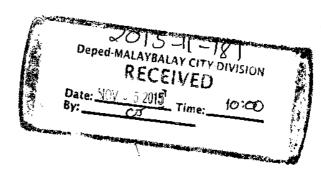
November 3, 2015

DR. EDILBERTO OPLINARIA, CESO VI

Schools Division Superintendent Division of Malaybalay City Malaybalay City, Bukidnon

Madam/ Sin:

Greetings of peace and prosperity!



The Mathematics Department and the Brain Teasers Club of Bukidnon State University will celebrate its Mathematics Week on December 7-11, 2015. This activity aims to provide a variety of mathematics related activities that showcase its importance to the society. The weeklong celebration will be held at the BSU Auditorium.

In this regard, we may ask permission from your good office to allow both the public and private elementary and high schools under your supervision to join the following activities:

- 1. 5th Search for Bukidnon Young Math Wizard (Elementary Level) December 8, 2015
- 2. 24th Search for Bukidnon Junior Mathematician (Secondary Level) December 10, 2015

Attached hereunto is the mechanics of these activities.

We are looking forward to your favorable response on this request. Thank you and God bless.

Very truly yours,

DR. TERESA L. TACBOBO

Adviser

MS. ZENY L'MAUREAL

Adviser¹

Noted by:

DR. ŽITA I. DALES

Chairperson, Mathematics Department



5TH SEARCH FOR BUKIDNON YOUNG MATH WIZARD

Mechanics:

- 1. The contest is open to all Grade V and Grade VI elementary pupils of the Province of Bukidnon.
- 2. A maximum of five (5) contestants from each elementary school, public or private, will be allowed to join the contest.
- 3. A registration fee of two hundred fifty pesos (P250.00) will be collected from each participant and coach. This registration covers 1 meal, 1 snack, a souvenir item, and other expenses of the contest, such as, certificates, trophies, medals, etc. The transportation expenses will be shouldered by the participant/coach/center. The increase of the registration fee is due to the inclusion of the souvenir item and the winners' cash prizes.
- 4. The competition shall be composed of two (2) rounds: the Elimination Round, which is a written exam, and the Final Round, which is an oral examination.
- 5. During the Elimination Round, all contestants will take the written exam, which is good for one hour and thirty minutes. This round will serve as the basis in identifying the top fifteen pupils to qualify for the final round.
- 6. In case of tie in the fifteenth position, tie breaking questions will be given orally to these contestants. The first contestant who can answer the question will be the fifteenth finalist. In cases where many contestants are vying for the last two or more positions, such as, but not limited to 13th, 14th, and 15th positions, the place holders will be identified through tie breaking questions. The first contestant who can answer a question correctly will hold the higher position; the next one will hold the other position, and so on.
- 7. In the final round, there will be three sets of questions to be given. These are categorized as easy, moderately difficult and difficult questions. The number of points and the corresponding time limits are shown below:

Question Category	Number of Items	Equivalent Points	Time Limit
Easy	10	5	10 seconds
Moderately Difficult	10	10	30 seconds
Difficult	5	15	60 seconds

- 8. Each contestant will be furnished with an illustration board, chalk, eraser and scratch paper for the final round.
- 9. The quizmaster in the final round will read each question twice and at the same time that the question will be projected on a screen. The contestants may begin taking notes of the given information during the first reading of the question. The final answer should be written on the illustration board which will be raised by the contestants after the timekeeper rings the bell for the time and shall be kept raised until the quizmaster recognizes the answer.
- 10. In case/s of a tie/s in the first three highest positions, tie breaking questions will be given to the respective finalists. Tie breaking questions is equivalent to 1 point each and is limited up to fifty (50) seconds. The first contestant that can answer the question will be deemed winner of the position.
- 11. The topics to be included in the competition are from all the lessons of the Grade V and VI. Specifically, these covers the following topics: Whole Numbers, Fractions, Decimals including Money, Ratio and Proportion, Percent, Rate, Integers, Geometry (Circle, Polygons, Spatial Figures), Measurement (Circumference, Area, Surface Area, Volume, Temperature, Meter Reading), Pre-algebra Concepts, Data Collection and Problem Solving of the Above concepts.
- 12. Only the contestants and their Registered Coaches can ask questions or seek clarification with regards to contest proceedings, questions, answers, and scores of the contestants. Only member of the Board of Judges or when requested by the Board of Judges shall respond to the questions or provide clarifications. The decision of the Board of Judges shall be final.
- 13. Any issues raised pertaining to the contest question asked in a particular round shall be addressed by the Board of Judges before the next round begins. All clarification regarding Round 3 will be addressed before the declaration of winners.
- 14. Each of the fifteen finalists will receive a medal and the 3 winners (first, second and third placer) will receive a cash prize and a trophy.

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	<u>REPLY SLIP</u>	
Please check/fill in the blanks		
We will send contestan	ts for the search	
Number of contestant/s	s to be sent	
We are sorry, we cannot	t send any contestant for the search	
Comments/Suggestions:		
Note: Please include the name	of participants and coaches so that we can make the nece	ssary preparation for their identification cards.
		Signature of Coach/School Administrator
Name of School:		
Name of School: Address:		

You may text or call THE ADVISERS at 09164568723 or 0921-432-1262 or e-mail to <u>annuarrealized alagonalized or veresal tachorizy annualization</u> by sending the <u>Names of Participants and Coach/es, Name of School, Address, and the Coach/es' contact Number/s.</u> Replying through text messaging is still subjected to the confirmation with your returned reply slip or e-mail.

24th SEARCH FOR BUKIDNON JUNIOR MATHEMATICIAN

MECHANICS:

- 1. The contest is open to grade 9 and grade 10 students of the Province of Bukidnon.
- 2. A maximum of five (5) contestants from each high school, public or private, will be allowed to join the contest.
- 3. A registration fee of two-hundred fifty pesos (P 250.00) will be collected from each participant and coach. This registration covers 1 meal, 1-snack, a souvenir item, and other expenses of the contest, such as, certificates, trophies, medals, etc. The transportation expenses will be shouldered by the participant/coaches/center. The increase of the registration fee is due to the inclusion of the souvenir item and the winners' cash prizes.
- 4. The competition shall be composed of two (2) rounds/phases: the Elimination Round, which is a written exam, and the Final Round, which is an oral examination.
- 5. During the Elimination Round, all contestants will take the written exam, which is good for one hour and thirty minutes. This round will serve as the basis in identifying the top fifteen students to qualify for the final round.
- 6. In case of tie in the fifteenth position, tie breaking questions will be given to these contestants orally. The first contestant who can answer the question will be the fifteenth finalist. In cases where many contestants are vying for the last two or more positions, such as, but not limited to 13th, 14th, and 15th positions, the place holders will be identified through tie breaking questions. The first contestant who can answer a question correctly will hold the higher position; the next one will hold the other position, and so on.
- 7. In the final round, there will be three sets of questions to be given. These are categorized as easy, moderately difficult and difficult questions. The number of points and the corresponding time limits are shown below:

Question Category	Number of Items	Equivalent Points	Time Limit
Easy	10	5	10 seconds
Moderately Difficult	10	10	30 seconds
Difficult	5	15	60 seconds

- 8. Each contestant will be furnished with illustration board, chalk, eraser and scratch paper for the final round.
- 9. The quizmaster in the final round will read each question twice at the same time that the question will be projected on a screen. The contestants may begin taking notes of the given information during the first reading of the question. The final answer should be written on the illustration board which will be raised by the contestant after the timekeeper rings the bell for the time and shall be kept raised until the quizmaster recognizes the answer.
- 10. In case/s of a tie/s in the first three highest positions, tie breaking questions will be given to the respective finalists. Tie breaking questions is equivalent to 1 point each and is limited for up to fifty (50) seconds. The first contestant who can answer the question will be deemed winner of the higher position.
- 11. The exam will cover the topics discussed in Patterns and Algebra, Trigonometry, Geometry, Statistics, and Probability.
- 12. Only the contestants and their Registered Coaches can ask questions or seek clarification with regards to contest proceedings, questions, answers, and scores of the contestants. Only member of the Board of Judges or when requested by the Board of Judges shall respond to the questions or provide clarifications. The decision of the Board of Judges shall be final.
- 13. Any issues raised pertaining to the contest question asked in a particular round shall be addressed by the Board of Judges before the next round begins. All clarification regarding Round 3 will be addressed before the declaration of winners.
- 14. Each of the fifteen finalists will receive a medal and the 3 winners (first, second and third placer) will receive a cash prize and a trophy.

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	REPLY	SLIP	
Please check/fill in the blanks			
We will send contestants for the search			
Number of contestant/s to be sent			
We are sorry, we cannot send any contestar	nt for the search		
Comments/Suggestions:			
			e state and a second
Note: Please include the name of participants and o	oaches so that we ca	n make the necessary	preparation for their identification cards.
			Signature of Coach/School Administrator
Name of School:			218 regard of Control of the Control
	Contact Number:		_

You may text or call THE ADVISERS at	09164568723 or	0927-432-7262 or	e-mail to zimaureal2014@gmail.com or
teresa tachoo@yahoo.com by sending the Name	s of Participants an	d Coach/es, Name of	School, Address, and the Coach/es' contact
Number/s. Replying through text messaging is still s			