




Republic of the Philippines
Department of Education
Cordillera Administrative Region
DIVISION OF BAGUIO CITY
#82 Military Cut-off Road, Baguio City



1st Indorsement
February 26, 2015

Respectfully referred to all Public Elementary and Secondary School Heads, the herein attached letter request from the University of the Cordilleras, Governor Pack Road, Baguio City for your information and appropriate action.


FRANCIS CESAR B. BRINGAS, CESO VI
Schools Division Superintendent



UNIVERSITY of the CORDILLERAS

Governor Pack Road, Baguio City, Philippines 2600
Tel. No.: (+6374) 442-3316, 442-8220; 444-2786;
442-2564; 442-8219; 442-8256; Fax No.: 442-6268
Email: email@uc-bcf.edu.ph; Website: www.uc-bcf.edu.ph

DIVISION OF-
BAGUIO CITY

FEB 26 2015

RECEIVED

February 23, 2015

FRANCIS CESAR B. BRINGAS, CESO VI

Officer-in-Charge
Office of the Schools Division Superintendent
Department of Education
Baguio City

Dear Sir:

The Department of Math-Nat Sci of the University of the Cordilleras-College of Arts and Sciences will be hosting the 1st UC MathSciYA: The Search for **Mathematics** and **Science** Young **A**chievers on March 10, 2015 (Tuesday) from 12:00NN to 5:00PM at the UC Auditorium (EDS Building, 9th Floor).

This activity aims to foster awareness and appreciation of the importance and value of mathematics and science among the students as well as encouraging a healthy competition among them.

No registration fee will be collected from the participants. Attached herein are the contest mechanics and other details of the competition.

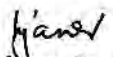
In connection to this, we humbly and respectfully ask that you endorse the participation of your division's schools.

Thank you very much and we look forward to your positive response on this matter.

Yours truly,


Dr. Dante L. Caseldo
Department Head

Noted by:


Dr. Miriam A. Janeo
Dean

Approved by:


Dr. Cleofas M. Basaen
VP for Academic Affairs



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CONTEST INFORMATION

OBJECTIVES

1. To foster awareness and appreciation of the importance and value of mathematics and science among the students
2. To develop friendly competition among the participants

PRIZES

Champion	Php 3000, Gold Medal, Certificate
First Runner-Up	Php 2000, Silver Medal, Certificate
Second Runner-Up	Php 1000, Silver Medal, Certificate
Qualifiers (4 th to 10 th)	Bronze Medal, Certificate

GENERAL RULES AND GUIDELINES

1. The contest shall be divided into two (2) rounds: The Elimination Round and the Final Round.
2. The questions for the entire contest shall cover:
 - a. Mathematics – Algebra, Geometry, Trigonometry, and Elementary Statistics and Probability
 - b. Science – Biology, Chemistry, and Physics
3. Any bona fide 4th Year high school student is qualified to join the contest.
4. An accomplished registration form with photocopy of school ID shall be required for every contestant during the competition.
5. A school may send a maximum of 5 representatives.
6. There shall be no registration fee to be collected.
7. No calculators, slide rules, or any electronic gadgets shall be allowed during the entire contest.
8. Only the contestants and their registered coaches can ask questions or seek clarifications with regard to contest proceedings, questions, answers, and scores of the contestants.
9. Only members of the Board of Judges shall respond to the questions or provide clarifications. The decision of the Board of Judges shall be final.

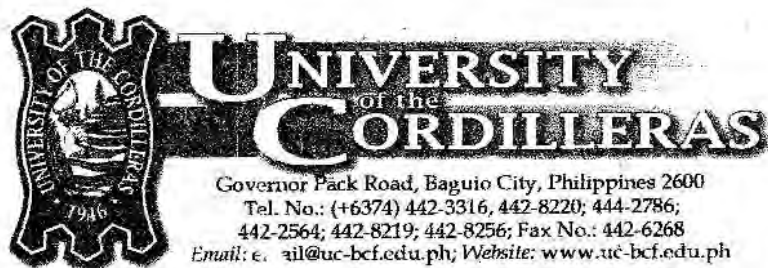
THE ELIMINATION ROUND

1. The Elimination Round shall be in the form of an individual written examination of a set of fifty (50) questions (25 questions each in Mathematics and Science).
2. The examination may consist of objective and supply-type questions.
3. Each question is worth 1 point.
4. The contestants shall be given 1.5 hours to answer the questions.
5. Each contestant must write his/her final answer in the answer sheet provided.
6. Unless stated otherwise, all answers must be in simplest form. The following cases shall be considered as incorrect answers:
 - An answer not in simplified form (unless otherwise stated)
 - An answer without the correct units or with incorrect units (even with correct values)
 - An answer which is misspelled
7. No questions regarding the problems shall be entertained during the examination.
8. A contestant's score shall be determined by the total points from the correct answers.
9. The top ten (10) contestants with the highest scores shall advance to the Final Round. In case of ties in the last qualifying slot, the tied contestants shall all advance to the Final Round.

THE FINAL ROUND

1. The Final Round shall be administered by projecting the questions on a screen, at the same time that these are being read. Contestants shall be given boards on which to write their answers.
2. The quizmaster shall read twice each question and the time limit for it. After the second reading, the quizmaster shall say "GO" after which the timer shall start counting down the time allotted for the question.
3. The official timekeeper shall signal the end of time allotted for answering a specific question. The quizmaster shall then announce "Time is up", after which, all the contestants shall immediately raise their boards.
4. The quizmaster shall announce the correct answer (also to be shown on screen), and proceed to read the answer of each contestant. Examiners shall tally the scores.
5. There shall be three stages in the Final Round: Easy, Average, and Difficult.
6. Each stage shall consist of 6 questions (3 questions each in Mathematics and Science).
7. The examination may consist of objective and supply-type questions.

8. The following are the corresponding points for each stage:
 - Easy - 1 point
 - Average - 2 points
 - Difficult - 3 points
9. A wrong answer or no answer shall be given 0 point.
10. Unless stated otherwise, all answers must be in simplest form. The following cases shall be considered as incorrect answers:
 - An answer not in simplified form (unless otherwise stated)
 - An answer without the correct units or with incorrect units (even with correct values)
 - An answer which is misspelled
10. The cumulative score for all stages shall be the basis for selecting the winners. The contestant with the highest cumulative score for all stages shall be declared the Champion.
11. Ties that occur in any of the 1st, 2nd, and 3rd places shall be broken by a tie-breaking question which shall be administered simultaneously to all the tied contestants using the sudden-death rule, that is, a contestant with a wrong answer shall be eliminated. In case nobody gives a correct answer, additional questions shall be administered until all ties are broken.



REGISTRATION FORM

NAME OF SCHOOL:

SCHOOL ADDRESS:

SCHOOL CONTACT NUMBER:

SCHOOL E-MAIL:

NAME OF CONTESTANTS:

1. _____
2. _____
3. _____
4. _____
5. _____

NAME OF COACH/TRAINER:

CERTIFICATION:

I hereby certify that the above students are bona fide students of our school.

PRINCIPAL/SCHOOL HEAD/DIRECTOR
(Signature Over Printed Name)

DATE: _____

NOTE:

- Submit the accomplished registration form on or before March 10, 2015 with a photocopy of students' school ID. For **pre-registration** and inquiries regarding the competition, we advise the interested participants to contact us on or before March 7, 2015 thru the following numbers 442-3316 local 146 or 09219578816 and look for Sir Dante. You can also e-mail us at dhantz_0827@yahoo.com.ph.



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1st UC MathSciYA: The Search for Mathematics and Science Young Achievers

March 10, 2015

12:00NN – 5:00PM

UC Auditorium (EDS Building, 9th Floor)

P R O G R A M M E

12:00 NN – 1:00 PM

Registration

1:00 PM – 1:30 PM

Invocation

National Anthem

Welcome Remarks

Acknowledgment of the Participants

Program Rationale

Contest Mechanics

1:30 PM – 3:00 PM

Elimination Round

3:00 PM – 4:30 PM

Final Round

4:30 PM – 5:00 PM

Announcement of Winners

Closing Remarks