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DEPED-CAR

DepEd Advisory No. 480, s. 2013  
November 8, 2013

In compliance with DepEd Order No. 8, s. 2013  
this Advisory is issued for the information of DepEd officials,  
personnel/staff, as well as the concerned public.  
(Visit [www.deped.gov.ph](http://www.deped.gov.ph))

**25<sup>TH</sup> ANNUAL MATH-PHYSICS INTERSCHOOL QUIZ SHOW**

The University of the Philippines (UP) Math-Physics Society will hold its 25<sup>th</sup> Annual Math-Physics Interschool Quiz Show on February 8, 2014, from 7:00 a.m. to 3:00 p.m. at the Bulwagang Juan Luna, UP Baguio City.

The Quiz Show aims to:

1. foster enthusiasm in Mathematics and Physics;
2. minimize the negative attitude of students towards Mathematics and Physics;
3. identify and encourage Mathematics and Physics inclined students; and
4. develop friendly competition among the participants.

The participants to this activity are students from Regions I, II, III, IV-A, IV-B, V, Cordillera Administrative Region (CAR) and the National Capital Region (NCR).

Participation of both public and private schools shall be subject to the *no-disruption-of-classes policy* as stipulated in DepEd Order No. 9, s. 2005 entitled *Instituting Measures to Increase Engaged Time-on-Task and Ensuring Compliance Therewith*.

More information may be inquired from any of the following:

- Mr. Anthony M. Passion  
Chairperson, External Affairs Committee  
University of the Philippines, Baguio City  
Mobile Phone Nos.: 0933-237-8310; 0999-601-4836  
Email Address: [anthonymenesespasion@gmail.com](mailto:anthonymenesespasion@gmail.com)
- Mr. Reymark S. Lagunero  
President  
UP Math-Physics Society  
Governor Park Road, Baguio City  
Mobile Phone No.: 0926-359-8737  
Email Address: [upmathphysicsociety@yahoo.com.ph](mailto:upmathphysicsociety@yahoo.com.ph)

Sally-DA-25<sup>th</sup> annual math-physics international quiz show  
1017-November 4, 2013

Dec. 19, 2013

To: All EPS, Secondary School  
Heads & Teachers In-Charge

FOR YOUR INFORMATION & GUIDANCE.

FRANCIS CESAR B. BRINGAS, CESO VI  
OIC, Schools Division Superintendent

Republic of the Philippines  
**DEPARTMENT OF EDUCATION**  
Cordillera Administrative Region  
Wangal, La Trinidad, Benguet

**ADVISORY**  
December 10, 2013

To: Schools Division Superintendents  
Secondary Schools - CAR, Public & Private

For your information, guidance and appropriate action.

ELLEN B. DONATO, Ed.D., CESO III  
Director IV



UNIVERSITY OF THE PHILIPPINES BAGUIO  
**UP MATH – PHYSICS SOCIETY**

Gov. Pack Road, Baguio City 2600 Philippines

37 Years of Excellence

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## 25<sup>TH</sup> ANNUAL MATH-PHYSICS INTERSCHOOL QUIZ SHOW - LUZONWIDE

### *Quiz Show Information*

#### Objectives:

1. To foster enthusiasm in Mathematics and Physics
2. To minimize the negative attitude of students towards Mathematics and Physics
3. To identify and encourage Mathematics and Physics-inclined students
4. To develop friendly competition among the participants

#### Scope:

1. General Mathematics – Algebra, Trigonometry, Elementary Calculus, Geometry and Statistics
2. Physics – Fundamental Physics ( Mechanics, Optics, Electronics, Atomic physics, Astronomy)

#### Rules and Guidelines:

1. The quiz will be divided into two categories, the Team Category and Individual Category. Each category will have two rounds: an Elimination round and a Final round.
2. Each participating school shall have one (1) representative for the Individual Category and a lineup composed of three (3) members to compete for the Team Category. Each team shall have a designated team captain. The student who represents his/her school for the individual may also be one of the three representatives for the school's Team Category entry.
3. There will be twenty (20) questions for each elimination round and fifteen (15) questions for each final round of the two categories. The questions in each round would be distributed as 40% Physics and 60% Mathematics.
4. Questions would include objective (i.e. fill in the blanks, true or false, multiple choice) and problem solving types of questions. Each question would have corresponding points and time limits to be set according to their difficulty. The corresponding score and time allotment for each question will be noted by the quizmasters before reading the question. Wrong answers will merit no points.
5. The questions will be repeated only once. The time allotted to answer each question starts after the second reading of the question. Answers are to be written on slates provided at the start of the contest proper.
6. NO calculators are allowed. Answers such  $n$ ,  $e$ , roots, and functional values of  $\log$ ,  $\ln$ , and circular functions (i.e.  $\sin$ ,  $\cos$ ,  $\tan$ ) can be left as is, except when specified.
7. Answers must be complete. Answers that are not whole numbers must be rounded off to the nearest hundredths unless specified. Correct units should be indicated. Failure to supply complete answers (i.e. rounded-off and with correct units) would mean no points.
8. Deduction of point equivalent to the current question's point-merit will be executed if any team or individual is caught getting signals and answers from the audience. The erring member/s of the audience will then be asked to leave the venue by member-marshals.
9. The cumulative system of scoring shall be applied. This means that for each correct answer, the team/ individual gets the corresponding number of points, and added to the previous score.
10. In case of a tie, decisive factor questions will be asked.



11. The top ten (10) schools after the elimination round will qualify for the final round. After the elimination round however, the qualifying school's score is reset to zero.
12. A Grievance Committee who will check the questions and will serve as judges for the quiz show will be composed of faculty members of the Mathematics and Physics Disciplines of the College of Science of UP Baguio.
13. All complaints, protest or queries should be forwarded directly and immediately to the Grievance Committee by the individual contestant or the team's designated team captain.
14. Every decision of the Grievance Committee is to be considered final and absolute.
15. Other important rules will be announced before the competition begins.





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UNIVERSITY OF THE PHILIPPINES BAGUIO  
**UP MATH – PHYSICS SOCIETY**

Gov. Pack Road, Baguio City 2600 Philippines

3<sup>rd</sup> of October 2013

**The PRINCIPAL/OFFICER-IN-CHARGE**

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**Sir/Madam:**

Greetings!

The UP Math-Physics Society, on its 38<sup>th</sup> year of existence and with its guiding principle of promoting Mathematics and Physics, presents to you its **25<sup>th</sup> Annual Math-Physics Interschool Quiz Show - Luzonwide**. This activity serves as our way not only of identifying scientifically inclined youth but also of enhancing the interests of high school students in the said fields as well as encouraging a healthy competition among them.

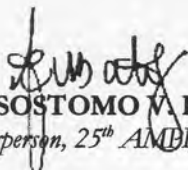
In view of this, we cordially invite your school to participate in the said event on February 08, 2014, 7:00 AM to 3:00 PM, at the Bulwagang Juan Luna of UP Baguio. A registration fee of P50.00 per participant will be collected upon registration from 7:00 AM to 8:45 AM.

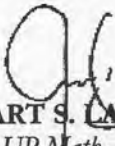
Attached herewith is the Quiz Show Mechanics. Moreover, for the activity to be convenient, we request you to submit the names of your students and their respective coach who will attend the event to the official contact persons stated below on or before **January 31, 2014**.

We are eager to welcome your participants on the 25<sup>th</sup> Annual Math-Physics Quiz Show – Luzonwide.

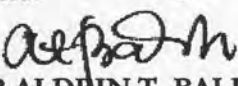
Thank you very much and God bless.

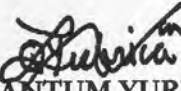
Respectfully yours,

  
**CRISOSTOMO V. BATO**  
*Chairperson, 25<sup>th</sup> AMBIQS Luzonwide*

  
**REYMART S. LAGUNERO**  
*President, UP Math – Physics Society*

Noted:

  
**SIR ALDRIN T. BALILO**  
*Math Faculty Adviser, UP Baguio*

  
**SIR QUANTUM YURI B. LUBRICA**  
*Physics Faculty Adviser, UP Baguio*

The following are the official contact persons:

**ANTHONY M. PASION**  
*Chairperson, External Affairs Committee*  
0933-237-8310 / 0999-601-4836  
anthonymenesespanion@gmail.com

**REYMART S. LAGUNERO**  
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0926-359-8737 / 0912-802-4162  
upmathphysicsociety@yahoo.com.ph



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# UNIVERSITY OF THE PHILIPPINES BAGUIO UP MATH – PHYSICS SOCIETY

Gov. Pack Road, Baguio City 2600 Philippines

**25<sup>TH</sup> ANNUAL MATH-PHYSICS INTERSCHOOL QUIZ SHOW LUZONWIDE**  
*08 February 2014 | 7:00 am – 3:00 pm | Bulwagang Juan Luna, UP Baguio*

## *Time Frame*

7:00 am - 8:45 am	Registration
8:45 am – 9:30 am	Invocation
	Philippine National Anthem
	Welcoming Remarks
	Acknowledgement of Guests and Participants
	Quiz Show Prelude
	Introduction of the Grievance Committee
9:30 am – 11:45 am	Quiz Show Proper
	Elimination Round for Individual Category and Group Category
11:45 am – 12:30 pm	B R E A K
12:30 pm – 2:00 pm	Quiz Show Proper
	Final Round for Individual Category and Group Category
	Clincher Round (if the need arises)
2:00 pm -3:00 pm	Acknowledgement of Donors and Sponsors
	Presentation of Tokens and Certificates of Appreciation
	Awarding Ceremony
	Closing Remarks

