



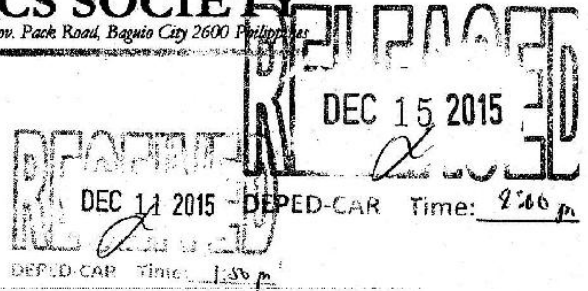
UNIVERSITY OF THE PHILIPPINES BAGUIO UP MATH - PHYSICS SOCIETY

Gov. Pack Road, Baguio City 2600 Philippines

23rd of November 2015

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

Sir/Madam:



Greetings!

The UP Math-Physics Society, on its 40th Year of Excellence and with its guiding principle of promoting Mathematics and Physics, presents you the **27th 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 20, 2016, 7:00 AM to 3:00 PM, at the Baguio Convention Center. A registration fee of P100.00 per participant will be collected upon registration from 7:00 AM to 8:45 AM. Attached herewith is the Quiz Show Mechanics and the Event Time Frame, for your convenience.

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, 2016**. This confirmation is for monitoring purposes only. You may still attend as a walk-in participant.

We are eager to welcome your participants on the 27th Annual Math-Physics Interschool Quiz Show - Luzonwide.

Thank you very much and God bless.

Respectfully yours,

HARLEE T. QUIZZAGAN
Chairperson, 27th AMP1QS Luzonwide

NATHANIEL I. CORTEZ
President, UP Math - Physics Society

Noted:

PROF. EDNA N. GUECO
Math Faculty Adviser

MS. REGGIE D. DIFUNTORUM
Physics Faculty Adviser

Recommending Approval:

MR. RUEL D. CARICATIVO
Students Relations Officer, UP Baguio

DR. ERLINDA C. PALAGANAS
Director for Student Affairs, UP Baguio

Endorsed/Approved:



PROF. RAYMUNDO D. ROVILLOS, Ph. D.
Chancellor, UP Baguio

The following are the official contact persons:

HARLEE T. QUIZZAGAN
Vice President, UP Math - Physics Society
0929-718-3586
htquizzagan@up.edu.ph

JODIE ANN R. CHENG
External Affairs Committee Chairperson, UP Math - Physics Society
0977-153-2053
chengjar31@gmail.com

NOTE: Please check our Facebook Page : 27th AMP1QS Luzonwide for important updates & announcements. Thank you!


 Republic of the Philippines
 Department of Education
CORDILLERA ADMINISTRATIVE REGION
 Wangal, La Trinidad, Benguet
 

December 14, 2015

**To: The Schools Division Superintendents
All divisions**

For information, dissemination and appropriate action.

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

CLMD/PDE/war



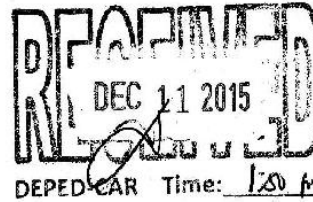
UNIVERSITY OF THE PHILIPPINES BAGUIO UP MATH – PHYSICS SOCIETY

Gov. Pack Road, Baguio City 2600 Philippines

17th of November 2015

THE REGIONAL DIRECTOR

Department of Education – Cordillera Administrative Region
Wangal, La Trinidad
2601 Benguet, Philippines



Dear Madam/Sir:

Greetings!

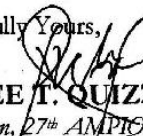
The **University of the Philippines Math-Physics Society** is an organization of students who share a common vision of promoting student's interest in Mathematics and Physics. In its 40th Year of Excellence, the Society kept living up to this vision with great triumph, as it has spearheaded countless activities geared toward advancing the awareness and appreciation of students of the City of Baguio, the Cordillera Region and neighboring regions in the fields of Mathematics and Physics.

A noted activity of the UP Math-Physics Society is the **Annual Math-Physics Interschool Quiz Show**, an annual challenge to high school students to compete with the best of the local schools in a battle over proficiency in Mathematics and Physics. In the staging of the Society's 27th Annual Math-Physics Interschool Quiz Show on the 20th of February 2016, 7:00 AM – 3:00 PM at the Baguio Convention Center, we are motivated in extending the scope of participants of the said activities not only to local students but also to brilliant students from the different regions of the entire island group of Luzon.

In connection to this, we humbly ask that you endorse the participation of your region's schools. Moreover, we would like to request a copy of a list of the schools of your region with their contact information (telephone number and email address), and a copy of the Endorsement Letter from your office.

Thank you very much and we look forward to your positive response regarding our request.

Respectfully Yours,


HARLEE T. QUIZZAGAN
Chairperson, 27th AMPQS Luzonwide

Noted:

PROF. EDNA N. GUECO
Math Faculty Adviser



MS. REGGIE B. DIFUNTORUM
Physics Faculty Adviser

Recommending Approval:


MR. RUEL D. CARICATIVO
Students Relations Officer, UP Baguio


DR. ERLINDA C. PALAGANAS
Director for Student Affairs, UP Baguio

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PROF. RAYMUNDO D. ROVILLOS, Ph. D.
Chancellor, UP Baguio

The following are the official contact persons:

HARLEE T. QUIZZAGAN
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UNIVERSITY OF THE PHILIPPINES BAGUIO
UP MATH – PHYSICS SOCIETY

Gov. Pack Road, Baguio City 2600 Philippines

27TH ANNUAL MATH-PHYSICS INTERSCHOOL QUIZ SHOW LUZONWIDE
20 February 2016 | 7:00 am – 3:00 pm | Baguio Convention Center

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





UNIVERSITY OF THE PHILIPPINES BAGUIO
UP MATH – PHYSICS SOCIETY

Gen. Pack Road, Baguio City 2600 Philippines

27TH 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, Elementary Number theory
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 the elimination round; (6) easy, (7) average and (7) difficult. Fifteen (15) questions for the final round; (7) average and (8) difficult. 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.
5. The corresponding score and time allotment for each question will be 2 points for 20 seconds for the easy round, 3 points for 45 seconds for the average and 5 points for 60 seconds for the difficult round. Wrong answer will merit no point. 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 as 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.





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39 Years of Excellence

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 points 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) participants 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 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.

