

UNIVERSITY OF THE PHILIPPINES BAGUIO
UP MATH – PHYSICS SOCIETY

9th of November 2016

The PRINCIPAL, [Name] [Name]

Sir/Ma'am:

Greetings!

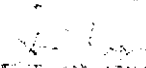
The UP Math-Physics Society, on its 41st year with its guiding principle of promoting Mathematics and Physics, presents with you its **28th Annual Math-Physics Interschool Quiz Show - Luzonwide**. This activity aims to identify and encourage Mathematics and Physics inclined students across Luzon, to foster enthusiasm in Mathematics and Physics, to minimize the negative attitude of students/individuals towards Mathematics and Physics and to develop friendly competition among the participants.

In view of this, we cordially invite your school to participate in the said event on **February 4, 2017, 8:00am to 5:00pm, at the Baguio Convention Center**. The quiz show has two categories: individual and team, which will be composed of three persons; your representative in the individual category can also join the team. You can send at most three representatives per category. **The competition is open to both junior and senior high school students**. We encourage your school to send a faculty member to supervise your students. For the activity to be convenient, we request that you submit the names of the students who will attend the said activity **on or before January 28, 2017, 5:00 PM**. Schools who would be confirming on or before the due date would be given the privilege of paying a registration fee of **P100.00** per participant instead of the **P150.00** registration fee collected for walk-in participants. For payments of early registration, you can deposit it to the following accounts: **BPI- Jodie Ann Cheng – 0549142052 and BDO – Noel Tibule – 03480013346**. Do send us a scanned copy of the deposit slip upon confirming your participation through our e-mail. The registration for walk-ins will start at 7:00 AM at the Baguio Convention Center. The registration for walk-ins will start at 7:00 AM at the Baguio Convention Center.

For inquiries, you may contact us through the contact persons stated below or through our e-mail: **upmthphysicssociety@gmail.com**. Please always check our Facebook page for announcements: **Annual Math-Physics Interschool Quiz Show Luzonwide**.

We are eager to see you on our 28th Annual Math-Physics Interschool Quiz Show - Luzonwide. Thank you very much!

Respectfully,


HARLEE T. QUIZZAGAN

UP Math-Physics Society

And:


PROF. EDNA N. GUECO


UP Math-Physics Society

HARLEE T. QUIZZAGAN

UP Math-Physics Society

0929 718 1449

upmthphysicssociety@gmail.com


MS. CARLISLE ARABELLE M. CASUGA

JINO FERNANDO B. GENODIA

Historical Affairs Committee Head, UP Math-Physics Society

0916-350-1479

chennodia@up.edu.ph

TO: **Secondary School Heads**

November 29, 2016

For your information, guidance and approval as attendance to any activity of school-based personnel and learners is within your discretion.


CHERRYLOU D. DE MESA
OIC, Schools Division Superintendent



UNIVERSITY OF THE PHILIPPINES BAGUIO
UP MATH – PHYSICS SOCIETY

Gov. Park Road, Baguio City 2600 Philippines

9th of November 2016

The PRINCIPAL/Officer-in-Charge

Sir/Ma'am:

Greetings!

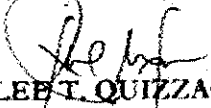
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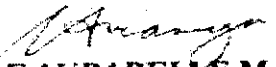
We are eager to see you on our **28th Annual Math-Physics Interschool Quiz Show - Luzonwide**. Thank you very much!

Respectfully Yours,


HARLEE T. QUIZZAGAN
Event Chairperson, 28th AMPIQS

Noted:


PROF. EDNA N. GUECO
Math Faculty Adviser, UP Baguio


MS. CARLISLE AURABELLE M. CASUGA
Physics Faculty Adviser, UP Baguio

HARLEE T. QUIZZAGAN
President, UP Math – Physics Society
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External Affairs Committee Head, UP Math-Physics Society
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UNIVERSITY OF THE PHILIPPINES BAGUIO
UP MATH – PHYSICS SOCIETY

Ge. Park Road, Baguio City 2600 Philippines

40 Years of Excellence

28TH ANNUAL MATH-PHYSICS INTERSCHOOL QUIZ SHOW LUZONWIDE
04 February 2017 | 8:00 am – 5:00 pm | Baguio Convention Center

Time Frame

8:00 am – 9:00 am

Registration

9:00 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 – 12:00 nn

Quiz Show Proper

Elimination Round for Individual Category and Group Category

12:00 nn – 1:30 pm

B R E A K

1:30 pm – 4:00 pm

Quiz Show Proper

Final Round for Individual Category and Group Category

Clincher Round (if the need arises)

4:00 pm - 5:00 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

Gov. Pack Road, Baguio City 2600 Philippines

40 Years of Excellence

28TH 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 at most three (3) members to compete for the Team Category. The group can be composed of junior and/or senior high school students. 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.
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-

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.