



Republic of the Philippines
Department of Education
National Capital Region
DIVISION OF CITY SCHOOLS
City of Mandaluyong



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December 4, 2013

MEMORANDUM

TO : Officer In-Charge, Assistant Schools Division Superintendent
Education Program Supervisors/Public School District Supervisors
Principals, Public and Private Secondary Schools

PHILIPPINE NATIONAL CHEMISTRY OLYMPIAD - 2014 NCR

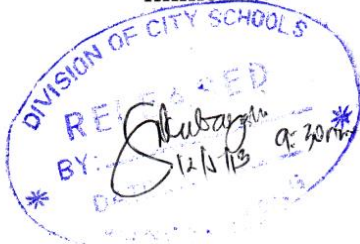
The University of the Philippine Chemical Society, together with the Institute of Chemistry will conduct the Philippine National Chemistry Olympiad – NCR Division on February 8, 2014, Saturday at the auditorium of the National Institute for Science and Mathematics Education Development, University of the Philippines, Quezon City.


The participants to said competition are private and public secondary schools in the NCR.

Public Schools participants are the first division winners in the 2013 Division Science Quiz Chemistry.

NAME	SCHOOL	ADVISER	PRINCIPAL
Johndel Obra	CMSHS (Special Science)	Mrs. Digna T. Bal	Mr. Henry A. Sabidong
Nicole Kyle Santos	MPNAG (Regular Science)	Mr. Gary Reyes	Dr. Ervin A. Salazar

Immediate dissemination of this **Memorandum** is desired.




EVANGELINE P. LADINES
Officer In-Charge
Office of the Schools Division Superintendent





Republika ng Pilipinas
(Republic of the Philippines)
KAGAWARAN NG EDUKASYON
(DEPARTMENT OF EDUCATION)
PAMBANSANG PUNONG REHIYON Department of Education
(NATIONAL CAPITAL REGION) National Capital Region
Daang Misamis, Bago Bantay, Lungsod Quezon
(Misamis St., Bago Bantay, Quezon City) RECORDS AND PUBLICATION UNIT

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Date: 12 2013 Time: _____

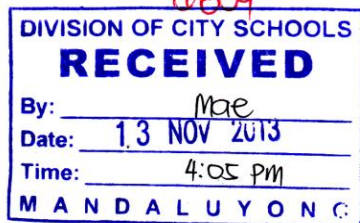
DepEd NCR ADVISORY No. 221, s. 2013
In compliance with the DepED Order No. 39, s. 2009
this advisory is issued for the information of DepEd officials and personnel
November 12, 2013

PHILIPPINE NATIONAL CHEMISTRY OLYMPIAD 2014- NCR DIVISION

The University of the Philippines Chemical Society, together with the Institute of Chemistry will conduct the **Philippine National Chemistry Olympiad- NCR Division** on February 8, 2014, Saturday, at the Auditorium of the National Institute for Science and Mathematics Education Development, University of the Philippines, Quezon City.

The participants shall be from public and private high schools in the National Capital Region. The competition aims to promote and develop academic excellence among the aspiring participants and to raise their awareness of Chemistry as a course and as a career path.

The winning participant will represent NCR in the 14th Philippine National Chemistry Olympiad which will be held on April 8, 2014 at Naga City, Camarines Sur.



Felonyco
FELICINO C. TRONGCO
Education Supervisor III
Officer-In-Charge

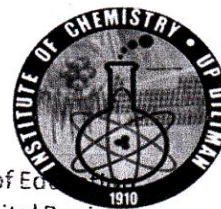
F3/F12

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11/12/2013



U.P. CHEMICAL SOCIETY
Institute of Chemistry, College of Science
University of the Philippines
Diliman, Quezon City



PHILIPPINE NATIONAL CHEMISTRY OLYMPIAD 2014 - NCR DIVISION

RECEIVED

DR. LUZ S. ALMEDA
Regional Director CESO IV
Office of the Regional Director
Department of Education - National Capital Region

By: NOV 06 2013
Date: 06 Time: 4

In line with its objectives, the University of the Philippines Chemical Society, together with the Institute of Chemistry will conduct its annual event, the **Philippine National Chemistry Olympiad - NCR Division**, a quiz bee competition in the field of chemistry. This event shall be on February 8, 2014, Saturday, at the Auditorium of the National Institute for Science and Mathematics Education Development, University of the Philippines, Diliman, Quezon City.

The participants shall be from different public and private high schools in the National Capital Region. The competition aims to promote and develop academic excellence among the aspiring participants from the NCR as well as to raise their awareness of chemistry as a course and as a career path.


The winning participant will represent the NCR in the **14th Philippine National Chemistry Olympiad** which will be held on April 8, 2014 at Naga City, Camarines Sur.

In connection to this, we would like to ask your humble office a request to grant our organization's event a letter of endorsement to all public and private schools in the NCR to promote this academic endeavour. In addition, we would also like to ask your list of all the private and public schools of NCR. Your endorsement shall help us ensure the success of this event. We hope for your favorable response regarding this matter.

Attached is a copy of our event guidelines for your reference.


Thank you.


Sincerely yours,


Dionisio Bong B. Singson
Project Head
Rules Minister, UP Chemical Society


Jason Patrick G. Martinez
President, UP Chemical Society

Noted by:


Dr. Florian R. del Mundo
Senior Faculty Adviser, UP Chemical Society


Louvy Lynn C. Punzalan
Junior Faculty Adviser, UP Chemical Society

Contact Numbers: UP ChemSoc: **Bong - 09279378674 | Joyce - 09277044068 | Jason - 09178742050**

GUIDELINES FOR THE PHILIPPINE NATIONAL CHEMISTRY OLYMPIAD 2014 - NCR DIVISION

I. Contestants

1. The participating schools are to signify their intent to join the quiz contest by submitting the accomplished forms before January 31, 2014.
2. Each school shall be represented by three students from the third year level or lower. Registration fee is Php 1000 per school.
3. The contestants must be currently enrolled in the high school they are representing and the coach must also be from the same school.
4. During the event, contestant must be in their proper school uniforms and should bring their valid school IDs.

II. The Contest Proper

1. Questions during the contest proper will cover **General Chemistry and Basic Organic Chemistry topics**. General Chemistry topics shall involve nomenclature, stoichiometry, periodic trends, special properties of elements and compounds, gas laws, nuclear reactions, chemical reactions, and other fundamental theories and concepts in chemistry. Basic Organic Chemistry topics shall involve nomenclature, functional groups and their properties. Question types can be identification, multiple choice, or problem solving.
2. The contest is divided into two parts: **(1) ELIMINATION ROUND and the (2) FINAL ROUND**.
3. All answers shall be reported in their proper significant figures, the rules of which are patterned from **General Chemistry 8th Edition by Brown, Le May, and Bursten**.
4. Books and reference materials are **not allowed** during the contest proper. However, necessary materials such as the periodic table of elements shall be provided.
5. Calculators are **allowed** and shall be subjected to inspection anytime during the contest. Pocket computers and programmable calculators are **strictly prohibited**. Any form of cheating is punishable by disqualification.
6. Contestants are requested to turn over their scratch papers after the contest proper.

III. The ELIMINATION ROUND

1. The **ELIMINATION ROUND** consists of a 50-item written exam to be taken up by each contestant within two (2) hours. Registration starts promptly at 7:00 a.m. and the exam is to follow at 9:00 a.m. sharp. There will be no time extension for latecomers.
2. While three contestants are allowed to represent their school, only individual scores shall be considered in determining the finalists.
3. Scratch paper shall be provided. Only blue or black pens and calculators will be allowed.
4. Questions regarding the exam shall be addressed only to the assigned **proctors**. Talking to a fellow contestant will not be allowed.
5. Each question is worth one (1) point.
6. The ten highest scoring contestants shall advance to the **FINAL ROUND**, which will be held at 1:30 p.m. of the same day. The contestants who made it shall be announced just before the **FINAL ROUND** commences.

IV. The FINAL ROUND

1. The **FINAL ROUND** consists of three rounds: the (1) EASY, the (2) AVERAGE and the (3) DIFFICULT. Points garnered by the students in the ELIMINATION ROUND **will not** be carried over to the **FINAL ROUND**.
2. The qualifiers will be provided with **official answer sheets** where they will write their encircled answers legibly. Answers not encircled or erasures of the final answers shall be considered as no answer.
3. The contestants are to keep their answer sheets raised while the quizmaster acknowledges their answer. Answers should be reported in their proper significant figures.
4. The time limit for each question shall be notified before the question is read. Questions shall be read exactly twice by the quizmaster. However, the current question shall also be flashed through a projector for everyone's convenience. Contestants are only allowed to write anything after the quizmaster says **GO**.
5. All protests or complaints should be forwarded **before** the next question is asked. A maximum of two minutes is given to resolve the protests, after which the contest shall go on and the question is held in abeyance until it has been resolved. The decision of the Board of Judges is **final and irrevocable**.

6. The **EASY** round shall consist of ten questions, and points shall be awarded as follows:

Correct Answer	3 points
No Answer	0 points
Wrong Answer	-1 point

7. The **AVERAGE** round shall consist of ten questions, and points shall be awarded as follows:

Correct Answer	5 points
No Answer	-1 point
Wrong Answer	-3 points

8. The **DIFFICULT** round shall consist of ten questions, and points shall be awarded as follows:

Correct Answer	7 points
No Answer	-3 points
Wrong Answer	-5 points

9. In case of a tie at the end of the **DIFFICULT** round for any of the top 3 positions, a **CLINCHER** round shall be conducted where the involved contestants shall participate. One question for each difficulty shall be asked and the point system shall apply depending on which round of difficulty the question was categorized to. The result of the **CLINCHER** round shall determine the final ranking.
10. In case the tie was not broken after the three questions were asked, a **DO OR DIE** question shall be asked. Concerned participants shall be asked a single question with a maximum time limit of 5 minutes. The earliest contestant that answers correctly shall be declared the winner. **DO OR DIE** questions shall be given until all top three places are won with no ties.
11. The contestant with the highest score for the **FINAL ROUND** shall be declared as the Champion. The second and third placers shall be declared 1st runner-up and 2nd runner-up, respectively.