



Republic of the Philippines
Department of Education
National Capital Region
DIVISION OF CITY SCHOOLS
Quezon City, Metro Manila



August 25, 2011

MEMORANDUM TO:

Asst. Schools Division Superintendents
Division/District Supervisors
Secondary School Principals
Officers – In – Charge

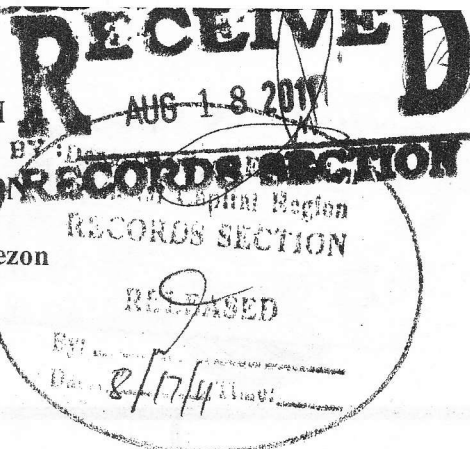
1. Attached is Regional Letter No. 297 from ELENA R. RUIZ, Schools Division Superintendent, Officer In-Charge, Office of the Regional Director re: **"SALIKASAN High School Research Convention"** dated August 16, 2011, which is self – explanatory, for the information and guidance of all concerned.
2. Immediate and wide dissemination of this Memorandum is desired.

CORAZON C. RUBIO, CESO VI
Schools Division Superintendent

MEMO/JR



Republika ng Pilipinas
(Republic of the Philippines)
KAGAWARAN NG EDUKASYON
(DEPARTMENT OF EDUCATION)
PAMBANSANG PUNONG REHIYON
(NATIONAL CAPITAL REGION)
Daang Misamis, Bago Bantay, Lungsod Quezon
(Misamis St., Bago Bantay, Quezon City)



August 16, 2011

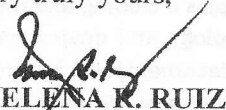
To: Schools Division Superintendents

Dear Sir/ Madam:

Attached is a letter dated August 1, 2011 of **Ms. Anna Karmina C. Caballes**, Project Head, Saliksikan para sa Kalikasan (SALIKASAN), UP Manila – College of Pharmacy, re: **SALIKASAN High School Research Convention**, the contents of which are self-explanatory, for information and appropriate action.

Immediate and wide dissemination of this Regional Letter is desired.

Very truly yours,


ELENA R. RUIZ

Schools Division Superintendent
Officer-In-Charge
Office of the Regional Director

Regional Letter No. 297
F3/f13

(SALIKASAN)
University of the Philippines Manila, College of Pharmacy
Taft Avenue corner Pedro Gil St., Ermita, Manila
Contact numbers: 09276764285/ 09159038500



**EXECUTIVE COMMITTEE
A.Y. 2011-2012**

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FOUNDER/ ADVISER

Dr. Judilyn N. Solidum

August 1, 2011

Ms. Elena R. Ruiz
Schools Division Superintendent
Officer-In-Charge
Office of the Regional Director

Dear Ms. Ruiz:

Mabuhay!

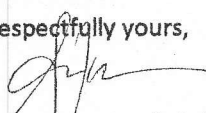
The **Saliksikan para sa Kalikasan (SALIKASAN)** is an environmental research-oriented organization in UP College of Pharmacy that conducts significant researches related to environmental health and safety. It is the primary aim of the organization to promote environmental consciousness and concern among communities, schools and other institutions based on scientific research outputs.

This year, the organization will hold its first **SALIKASAN High School Research Convention**, a competition open to 3rd and 4th year high school students for investigatory projects involved in topics including environmental health and safety, and the related fields of biology, microbiology, ecology and environmental science. Accepted researches in accordance to the guidelines (see attachment) will be presented at the **Emilio T. Yap Auditorium of Valenzuela Hall in College of Pharmacy, UP Manila on February 27, 2012**. In line with the organization's objective, the said convention will be a venue for sharing and disseminating relevant research topics that may be translated for public awareness on the environment, as well as provide a basis for recommendation of policies and implementation guidelines to authorized agencies.

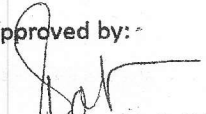
In this regard, we would like to request your high office for the accreditation of **SALIKASAN High School Research Convention**. Sending memoranda to high schools in NCR to invite their participation will greatly help us further promote our objective.

Hoping for your most favorable response. Thank you very much.

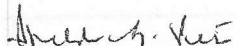
Respectfully yours,


Anna Karmina C. Caballes
Project Head
SALIKASAN High School Research Convention

Approved by:


Dr. Judilyn N. Solidum
Founder/Adviser

Endorsed by:


Dr. Imelda G. Peña
Dean, UP College of Pharmacy

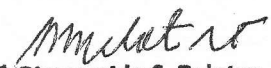
**DEPED-NCR
RECORDS UNIT
RECEIVED**

BY: _____

DATE: _____

TIME: _____

Noted by:


Prof. Bienvenido S. Balotro
Student Relations Officer

Contact Details:

Anna Karmina C. Caballes
President
SALIKASAN
Contact #: 09159038500

E-mail: salikasan_upmcp@yahoo.com

SALIKASAN, College of Pharmacy,
University of the Philippines-Manila,
Taft Avenue corner Pedro Gil St.,
Ermita, Manila

2. Participants must submit **an accomplished application form and four (4) copies of the abstract** of the research paper **on/before January 16, 2012**.
3. A screening of the entries will be conducted and notices will be given after one week of screening to the respective schools. For accepted entries, participants must **submit four (4) copies of the complete research paper on/before February 10, 2012**.
4. Registration will be done on the date of the SALIKASAN High School Research Convention (**February 27, 2012**). There will be no registration fee collected from the participants.

III. PRESENTATION

1. There will be only one presenter per research topic.
2. **Ten (10) minutes** will be allotted for presentation, and **five (5) minutes** for questions (team members may participate if applicable).
3. The presentation should follow this order:
 - a. Title of investigatory/research project
 - b. Objective/ Purpose
 - c. Methodology
 - d. Results and Discussion
 - e. Conclusion and Recommendation

IV. AWARDS

Best Research Project Award

This award shall be given to the research project with the most complete and environmentally significant content. The winner shall receive a trophy and certificate of recognition.

SALIKASAN High School Research Convention

The **Saliksikan para sa Kalikasan (SALIKASAN)** is an environmental research-based organization founded in 2009, recognized by the College of Pharmacy, University of the Philippines-Manila. It is composed of pharmacy students and its main activity is to conduct researches related to environmental health and safety.

In its aim to promote environmental consciousness and concern among communities, schools, and institutions, the organization will hold its first **SALIKASAN High School Research Convention**. It is a research presentation event that will serve as a venue for sharing and dissemination of research and investigatory projects on topics relating to the environment. The target participants of this event will be 3rd or 4th year high school students in Metro Manila.

I. OBJECTIVES

- To encourage research on topics related to environment among students particularly high school students.
- To serve as a venue for sharing and dissemination of significant information relevant to the environment through presentations of research and investigatory projects
- To provide intermediation between the schools and the local government for relevant environmental researches that may be a basis for the recommendation and implementation of policies

II. REQUIREMENTS

A. Contents

1. The convention will be limited to research and investigatory projects on topics relevant to the environment specifically in the fields of **Environmental Health and Safety, Environmental Science, Ecology, Biology and Microbiology**.
2. The research should be novel or a continuation of an existing research project.
3. The research should be recognized by the school as part of the requirement in the school's curriculum (ie. Research subject).

B. Participants

1. The convention will be open to **3rd year or 4th year high school students** in Metro Manila.
2. The convention will be open to both individual and team projects.

C. Submission of Entries

1. Interested schools must contact the organizers for notice of participation **on/before September 30, 2011**. A hard copy of the application form will be sent to the school and also through e-mail upon confirmation.

Best Presenter Award

This award shall be given to the presenter based on the presenter's mastery of the topic and delivery, and the presentation during the presentation proper. The winner of this award shall receive a medal and a certificate of recognition.

Best Defender Award

This award shall be given to the participant who can answer questions regarding their research project most adequately. The winner of this award shall receive a medal and a certificate of recognition.

Criteria for Judging

Best Research Project Award

Environmental Relevance	35 %
Scientific Thought	20 %
Thoroughness and Completeness	20 %
Research skills	15 %
TOTAL	100 %

Best Presenter Award

Mastery of the topic	25 %
Delivery	25 %
Organization	20 %
Result presentation	15 %
Visual aids	10 %
Time	10 %
TOTAL	100 %

Best Defender Award

Mastery of the topic	25 %
Clarity	25 %
Thoroughness	20 %
Delivery	20 %
Organization	10 %
TOTAL	100 %



Saliksikan para sa Kalikasan (SALIKASAN)

University of the Philippines Manila, College of Pharmacy

Taft Avenue corner Pedro Gil St., Ermita, Manila

Contact numbers: 09276764285/ 09159038500



SALIKASAN High School Research Convention

Name of Student/Team Leader: _____ Year level: _____

Contact Number(s): _____ Email: _____

Team Member(s): _____

Title of the Project*: _____

School: _____ School Phone Number: _____

School Address: _____

*Four copies of the abstract are required. Due on/before January 16, 2012.

Student Acknowledgement

- 1) I have read and understood the mechanics and guidelines of the SALIKASAN High School Research Convention.
- 2) Any form of scientific fraud such as plagiarism, forgery, fabrication, etc. will automatically result in disqualification.

Student's Signature over Printed Name

Date Acknowledged

Parent/Guardian Approval

I give my consent for my child to participate in the SALIKASAN High School Research Convention.

Parent/Guardian's Signature over Printed Name

Date of Approval

"Abangatan, Pagmamahal, Pagpapahalaga, Pagpapahalaga, Pagpapahalaga"