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	<b>DIVISION ADVISORY</b>		Name of Office: <b>OSDS-SDS</b>

**DIVISION ADVISORY**  
 No. 37 S. 2019

**To:** Heads of Public Secondary Schools  
**From:** Schools Division Superintendent  
**Subject:** Salinlahi Evolution Workshop in Luzon  
**Date:** February 1, 2019

**RELEASED**  
 FEB 01 2019  
 BY [Signature]  
 DepED Angeles City  
 Division of City Schools

Please be informed that the Philippine Science Heritage Center (PSHC), under the management of National Academy of Science and Technology, Philippines (NAST PHL) shall conduct the Salinlahi Evolution Workshop on February 21, 2019 in Baguio City.

Attached is a letter from Ms. Luningning E. Samarita-Domingo, Director IV, National Academy of Science and Technology, Philippines, for your reference and information.

**LEILANI S. CUNANAN, CESO VI**  
 Schools Division Superintendent  
*[Signature]*

Mha/sgod/aavi

CN 2019 - 036

**"SMILES BRIGHT, SERVES RIGHT"**



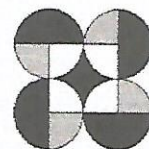


**NATIONAL ACADEMY OF SCIENCE AND TECHNOLOGY, PHILIPPINES**

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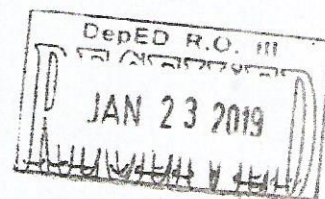
January 23, 2019

**DR. BEATRIZ G. TORNO**

Regional Director

Department of Education Regional Office 3

City of San Fernando, Pampanga



Dear Dr. Torno :

The **Philippine Science Heritage Center (PSHC)**, under the management of the National Academy of Science and Technology, Philippines (NAST PHL), is a prime government center mandated by Republic Act No. 9107 to honor Filipino scientists and their contributions to the world of science through exhibits and different activities.

One of the activities of PSHC is the **Salinlahi Evolution v 3.0**. It is an app development competition, with the theme "Science Retro Bit", open to teams of at most four (4) high school students. It aims to encourage the youth to produce computer or mobile learning games anchored on science and technology.

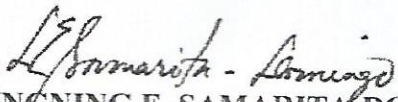
As part of the requirements to join the contest, a **Salinlahi Evolution Workshop** will be organized in Metro Manila, Luzon, Visayas, and Mindanao to serve as a levelling-off activity to the participants. Through this workshop, we hope to improve the skills of the participants and identify and answer the common problems encountered during the process of developing a mobile application.

The **Salinlahi Evolution Workshop in Luzon** will be held on **February 21, 2019** in **Baguio City**. A team composed four (4) high school students and one (1) accompanying teacher may join this workshop. Interested teams may register at [www.bit.ly/salinlahievolution](http://www.bit.ly/salinlahievolution). May we ask for your **assistance in disseminating this information** to high schools under your supervision? Attached is the poster of the **Salinlahi Evolution v 3.0** for your reference.

For inquiries, you may call us at **(02) 837-2071** local **2173** and look for Mr. Angelito Navarro and Ms. Liezl Petalio or email us at [salinlahi.nast@gmail.com](mailto:salinlahi.nast@gmail.com). We look forward to your positive response on our request.

Thank you very much.

Sincerely yours,

  
**LUNINGNING E. SAMARITA-DOMINGO**  
Director IV



# SALINLAHI EVOLUTION

v 3.0

## AN APP DEVELOPMENT COMPETITION

### THEME:

### SCIENCE RETRO BIT

Salinlahi Evolution is an app development competition open to teams of no more than four people. It aims to encourage the youth to produce mobile learning applications anchored on science and technology. Applications submitted in the competition will have a chance to be featured at the Philippine Science Heritage Center, an institution enacted by Republic Act No. 9187 to recognize the outstanding contributions and achievements of Filipinos in the field of Science.

**WIN**  
**PHP 50 000**  
**1ST PRIZE**

**PHP 30 000**  
**2ND PRIZE**

**PHP 20 000**  
**3RD PRIZE**

**AND A CHANCE TO BE FEATURED  
AT THE PHILIPPINE SCIENCE HERITAGE CENTER**

### ... Eligibility ...

1. Salinlahi Evolution is open to high school teams of no more than four (4) people with at least two (2) Grade 11 members or lower (as of Academic Year 2018-2019).
2. Teams should attend the Salinlahi Evolution Workshop to be organized by the Philippine Science Heritage Center in Manila (4th Quarter of 2018), Luzon, Visayas, and Mindanao (1st Quarter of 2019).
3. Third party developers are not allowed.

### ... App Specification ...

The application to be developed should meet the following specifications:

1. Should run on a smart phone or an android tablet;
2. Should be compatible with Android 4.4 Kitkat or higher;
3. Should run without internet connectivity;
4. Must be in English or Filipino; and
5. Should incorporate science and technology concepts, preferably reflecting the aim of PSHC to honor and promote Filipino scientists and their contributions to society.

### ... Criteria ...

The submission will be judged according to the following criteria:

Relevance to theme	25%
Application Mechanics	20%
Graphics	20%
Sound	15%
Originality	10%
Trailer	10%
<b>Total</b>	<b>100%</b>

### ... Requirements ...

The following requirements must be submitted on or before **September 30, 2019** at the PSHC Office, Ground Floor, Science Heritage Building, DOST Complex, Bicutan, Taguig City:

1. Accomplished Salinlahi Evolution entry form (can be downloaded at [www.nast.ph](http://www.nast.ph) or requested through email at [salinlahi.nast@gmail.com](mailto:salinlahi.nast@gmail.com));
2. Certification from the school indicating the Grade levels of the members of the team;
3. Photocopy of Certificate of Participation from the Salinlahi Evolution Workshop;
4. App abstract containing 400-600 words consisting of information about the application, its description, rationale, and concepts printed on an A4 size paper with 11 pt Arial font;
5. App demonstration video illustrating how the app is played/used (2-3 mins. file type is .avi);
6. Copy of digital application;
7. Application instruction, technical requirements and installation description printed on A4 size paper following the format of the app abstract; and
8. Trailer video for advertisement and marketing (1-2 minutes long; file type is .avi).

Five (5) copies of the requirements mentioned must be submitted, including a soft copy of all write-ups and videos burned on separate CDs/DVDs. Upon submission, all materials will become property of the National Academy of Science and Technology, Philippines.

For more information and future announcements, please follow our social media accounts:

[fb.com/pshc2013](https://www.facebook.com/pshc2013)

[@salinlahi.nast](https://www.instagram.com/salinlahi.nast)

[@nastSALINLAHI](https://twitter.com/nastSALINLAHI)

[salinlahi.nast@gmail.com](mailto:salinlahi.nast@gmail.com)

