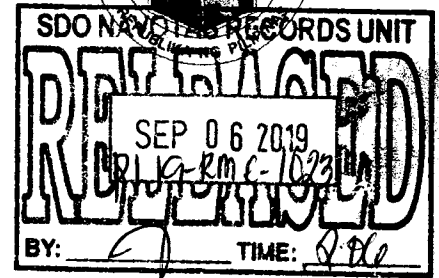




Republic of the Philippines
Department of Education
National Capital Region
SCHOOLS DIVISION OFFICE OF NAVOTAS
Bagumbayan Elementary School Compound
M. Naval St., Sipac-Almacen, Navotas City
Email add.: navotas.city@deped.gov.ph
Tel. No. 351-57-97, 332-77-64




DIVISION ADVISORY
this Advisory is issued based
on Regional Advisory No. 182, s. 2019, dated August 28, 2019

**LEGO EDUCATIONAL ROBOTICS AND COMPUTER LITERACY TECHNICAL
TRAINING AND REF ROBOTICS CUP FOR SCHOOL YEAR 2019-2020 OF REF
MARKETING**

REF Marketing will conduct Lego Educational Robotics and Computer Literacy Technical Training for School Year 2019-2020. The training aims to prepare the learners for the REF National Robotics Cup.

Participants to the training will be evaluated as possible qualifiers to the 2019 REF Cup Competition.

For more information, you may contact Ferdinand L. Santos, Commissioner, 2018 REF Robotics Cup REF Marketing at mobile number 09291901930 or 09173884846 or through email joseroget@yahoo.com


MELITON P. ZURBANO
Assistant Schools Division Superintendent
OIC-Office of the Schools Division Superintendent



ONE DepEd, ONE Navotas
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REF Marketing

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Email Add: refmarketingph@gmail.com, ferdssantos@gmail.com

August 14, 2019

DR. WILFREDO E. CABRAL (ARD)(OIC-RD)

Regional Director

DepEd National Capital Region

Misamis St., Bago Bantay,

Quezon City, Metro Manila

Dear Dr. Cabral:

Industrial Revolution 4.0 or IR 4.0 is now the focus of all concentrated effort not only by the government but the academe in general. The prevailing question now is, ***are the Filipinos ready for IR 4.0?*** Artificial Intelligence and Robots are rapidly transforming the way we live and work and will have even more revolutionary impact in the years ahead. Learning robotics fundamentals, students will learn the mathematical concepts and the programming tools to design, build and program robots that solve industry-relevant, real-world problems.

We are pleased to submit our proposal to assist your Division in making sure that students in National Capital Region won't be left behind and ensure their readiness for IR 4.0 by providing them the fundamentals, the essentials of Robotics through our **LEGO EDUCATIONAL ROBOTICS AND COMPUTER LITERACY TECHNICAL TRAINING**. Attached herewith is the **DEPED ADVISORY No. 127 Series of 2019** released and made available online through DEPED official website on August 5, 2019 containing the modules and engagement for the training. The culmination of the training is the **REF NATIONAL ROBOTICS CUP 2020** wherein all schools who took part of the training program are automatic qualifiers. Last year, the 1st REF ROBOTICS CUP was conducted at the University of the East-Manila on March 2, 2019.

The competition was supervised and meticulously monitored by **Dr. Betty C. Cavo, the Assistant Schools Division Superintendent of Quezon City CD II, IV, V (ASDS)** as our Chairman of the Board of Judges. Two category was disputed namely: Sumobot Competition and Line Tracing Competition. Winning students received cash prizes while the school received the brand new EV3 Lego Robotics kit in each category.

This School Year 2019-2020 **REF NATIONAL ROBOTICS CUP (Robotics-Education-Fun-Create-Upgrade-Participate) Competition**, we aim to expand the invitation to delegates in a national level where all interested schools in the country may join. Once again, we seek and pray for your blessings and approval so we may visit and promote to private and public schools in NCR the **Lego Educational Robotics and Computer Literacy Technical Training** complete with the following modular training such as: The Lego Educational Robotics, Microsoft Windows Operating System, Basic Networking, Microsoft Office, Familiarization with Hardware and Software, Adobe Photoshop, Troubleshooting, Graphic Design, Digital Animation, **Basic Game Development and *Mobile Application Development. (*for selected partner training institutions with capability and facility like that of the University of the East in Manila and Caloocan).*

We aim to visit and conduct short demonstration as well as give short qualifying questionnaires to properly profile only the qualified students for the program in a voluntary basis and without any interruption of regular classes ensuring always in compliance with DEPED policies and guidelines.

Thank you for your steadfast support and encouraging gestures which reassure private and government partnership in building social capital specially from the young generation in order to move our nation to the twenty-first century, to the 4th industrial revolution and beyond.

6422 - Referral #

8/22/19



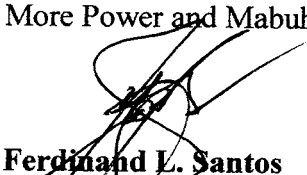
REF Marketing

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Email Add: refmarketingph@gmail.com, ferdssantos@gmail.com

More Power and Mabuhay!



Ferdinand L. Santos

Commissioner (0929-1901930; 09190016544)

2019-2020 REF CUP (*Robotics-Education-Fun-Create-Upgrade-Participate*) Competition

Noted by:



Roget Ravelo Jose

President

REF Marketing

Advisory No. 127, s. 2019

August 5, 2019

In compliance with DepEd Order (DO) No. 8, s. 2013,
this advisory is issued not for endorsement, per DO 28, s. 2001,
but only for the information of DepEd officials,
personnel/staff as well as the concerned public.
(Visit www.deped.gov.ph)

**LEGO EDUCATIONAL ROBOTICS AND COMPUTER LITERACY TECHNICAL TRAINING
AND REF ROBOTICS CUP FOR SCHOOL YEAR 2019–2020 OF REF MARKETING**

The REF Marketing will conduct the following Lego Educational Robotics and Computer Literacy Technical Training for School Year 2019–2020:

1. Microsoft Windows Operating System,
2. Basic Networking,
3. Microsoft Office,
4. Familiarization with hardware and software,
5. Adobe Photoshop,
6. Troubleshooting,
7. Graphic design and digital animation,
8. Basic game development,
9. Mobile application development, and
10. Lego Educational Robotics.

The target participants are Grades 7 to 12 learners from public and private schools.

Participants to the training will be evaluated as possible qualifiers to the 2019 REF Cup (Robotics-Education-Fun-Create-Upgrade-Participate) Competition.

Participation of public and private schools shall be subject to the no-disruption-of-classes policy stipulated in DepEd Order No. 9, s. 2005 entitled Instituting Measures to Increase Engaged Time-on-Task and Ensuring Compliance Therewith.

For more information, contact:

Ferdinand L. Santos
Commissioner, 2018 REF Robotics Cup
REF Marketing
Blk. 11 Lot 16 Phase 1
Solar Homes, Dasmariñas, Cavite
Mobile Phone Nos.: 0929-190-1930, 0917-388-4846
Email Address: joseroget@yahoo.com

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)

Advisory No. 192, s. 2019

August 28, 2019

In compliance with DepEd Order No. 8, 2013

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**LEGO EDUCATIONAL ROBOTICS AND COMPUTER LITERACY TECHNICAL TRAINING
AND REF ROBOTICS CUP FOR SCHOOL YEAR 2019-2020 OF REF MARKETING**

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For more information, you may contact:

Ferdinand L. Santos

Commissioner, 2018 REF Robotics Cup

REF Marketing

Blk. 11 lot 16 Phase 1 Solar Homes, Dasmariñas, Cavite

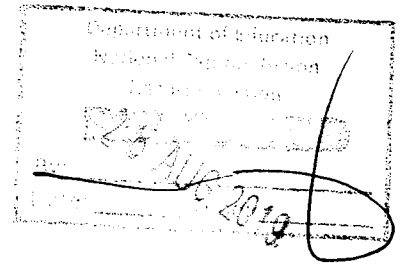
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08-0779-19

Work toward excellence. . . play to win!



Advisory No. 182, s. 2019
August 28, 2019

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