

Republic of the Philippines

Department of Education Region VII - CENTRAL VISAYAS SCHOOLS DIVISION OF BOHOL

Office of the Schools Division Superintendent

Division Memorandum No**0497**s. 2022 July 27, 2022

21st PHILIPPINE ROBOTICS OLYMPIAD 2022

TO: ASDS

Chief's CID and SGOD
Education Program Supervisors
Public Schools District Supervisors / OIC PSDS
Elementary and Secondary School Heads Public and Private

- After a review of the K-12 Curriculum, Robotics has become its subject ingredient especially under Science Special Education Program in Junior High Schools; Science, Technologies, Engineering and Mathematics (STEM) for Senior High School.
- 2. In view of Regional Memorandum No. 0469 S. 2022, this office, through the Curriculum and Implementation Division, is preparing for the coming integration of Robotics and Intelligent Machines in the elementary curriculum starting Grade 3. This is but imperative to enable learners catch up with the lightning-pace of today's modern world.
- 3. Hence, all Robotics enthusiasts in public and private schools are invited to participate to the 21st

 Philippine Robotics Olympiad 2022 with this year's theme: MY ROBOT, MY FRIEND.

 Elementary category is open for ages 8-12, Junior high school: 11-15, and senior high school: 14-19

 yrs. old. Robot to be used for the Regular category should be 100% Lego, while in the Open / Creative

 Category can be any kinds of kits and materials. The said activity is a face-to-face competition to be

 done on September 19-23, 2022 at SM North EDSA, Quezon City
- Public Schools District Supervisors will facilitate an exchange of utilizing the robotics kits previously
 given among schools, whichever is favorable. List of recipient districts and schools attached.
- 5. Interested schools may fill up this link, https://bitly/3Q25Her to be done by the COACH only using the Deped email. Another link will be provided for the students. Once a team is established, the official registration and file of the mechanics of the games will be provided to the coach. The team may start practicing in their own convenient schedule provided that all the protocols imposed with regards to the face-to-face training are being observed.





- 6. To ensure the quality of the team that will represent Deped Bohol, the members of the Bohol Robotics Society's Core Group; Engr. Ronald Rey Resabal will be monitoring CD1, Luciano Bargaso for CD2 and Brian Acilo for CD3. Each participating school in each congressional district shall be communicated by the coach to the assigned core member. All the inputs and updates from the Core Group will then be cascaded to the Robotics Coordinator, Carmelita Curtivo. The whole event will be reported by the Coordinator to the EPS Science Dr. Generosa Castillo. Communications and technical assistance are thru group chat. Face to face visit is to be announced later.
- 7. The team/s will represent **Deped Bohol-roBOHOLicz team** for the face-to-face competition on **September 19-23, 2022** at **SM North EDSA, Quezon City. The World Robot Olympiad 2022** will also be Face-to-Face at **Dortmunt, Germany** on Nov. 17-19, 2022.
- 8. Participation to the 21st Philippine Robotics Olympiad 2022 is FREE. The official registration form will be provided later. Attached is DepEd advisory and letter of invitation for the said competition.
- Travel and other incidental expenses incurred in the preparatory activities, monitoring and participation
 to this competition is chargeable to school/division MOOE and other local funds subject to the usual
 COA rules and guidelines.
- 10. This Memorandum serves as Travel Order.
- 11. Immediate action and strict compliance of this memorandum is directed.

BIANITO A BAGATAN, EdD, CESO V Schools Division Superintendent







PHILIPPINE ROBOTICS OLYMPIAD

NATIONAL SECRETARIAT OFFICE: FELTA Multi Media, Inc.

FELTA Multi Media Center

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June 14, 2022

Dr. Bianito Dagatan, CESO V Schools Division Superintendent DepEd Bohol

> Thru: Dr. Generosa T. Castillo EPS - Science

Dear Dr. Dagatan;

Warm greetings from FELTA MULTI-MEDIA INC.!

We are pleased to inform you that the WORLD ROBOT OLYMPIAD INTERNATIONAL FINAL ONLINE 2021 with a theme: "POWERBOTS" held last September 22-25,2021 was a rewarding experience for our Philippine Robotics Team bagging the following awards from 65 countries and 200 total no of teams.

1st PLACE (GOLD) - DR. YANGA'S COLLEGES INC. - DYCI PRIMES (Open Category-Junior HS Level) 4th PLACE - DR. YANGA'S COLLEGES INC. -DYCI NOVUS (Open Category-Senior HS Level) 16th PLACE-IBO Elementary School-IBO Robo Kids (Regular Elementary)

We are now preparing for the 21st year of the PHILIPPINE ROBOTICS OLYMPIAD (PRO), a science, technology and educational event which aim to offer our country's promising elementary and secondary students and opportunity to expand their horizons through the exploration of robots and robotic systems in schools. Moreover, it aims to provide a host of opportunity to stimulate early design, engineering and computing skills highly relevant towards progressive education. The PRO encourages our youth to be future engineers, scientists and inventors to help our country to be technologically driven.

This year's theme: MY ROBOT, MY FRIEND - the open/creative category, teams have the task to develop a robot model which represents the robot as a friend and helper in the daily life of people. Teams may choose one of the three areas (1 - Robots at Home, 2 - Robots in Rescue, 3- Robots in Healthcare)

In this regard, we would like to invite your schools to join us once again in the 21st Philippine Robotics Olympiad on September 19-23, 2022 at SM North EDSA, Quezon City

Attached herewith is the schedule for the 21st PRO and the DepEd Advisory for your reference.

The World Robot Olympiad 2022 will be held Face-to-Face at Dortmunt, Germany on Nov. 17-19, 2022.

Very truly yours,

PRO National Organizer

President/ CEO

FELTA Multi-Media Inc.

Incl: 21st PRO Schedule of Activities, DepEd Advisory

Advisory No. **035**, s. 2022

June 2, 2022

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)

21st PHILIPPINE ROBOTICS OLYMPIAD 2022

The Felta Multi-Media Inc. will conduct the following activities in line with the 21st Philippine Robotics Olympiad (PRO) 2022:

Date and Time	Activity	Venue
May 27, 2022	21st PRO Advisory Meeting	Innovation Hub Felta Multi-Media Center
June 10, 2022 1:00–5:00 p.m.	21st PRO Launching Ceremony	Innovation Hub Felta Multi-Media Center
June 16, 2022 11:00 a.m.–2:00 p.m.	Meeting with Board of Judges	PLDT-CTC Building Ateneo de Manila University
July 2, 2022 8:00 a.m5:00 pm	1st Laguna Robot LEGOlympics 2022	To be announced (TBA)
July 23, 2022 8:00 a.m5:00 p.m.	3rd School Technology Summit with Teacher Training (For limited slots only)	Innovation Hub Felta Multi-Media Center
August 6, 2022 8:00 a.m5:00 p.m.	21st PRO Dry-Run	TBA
September 19, 2022 7:00 a.m7:00 p.m.	Prelims: Reg. Elementary and Future Engineers	4F Cyberzone Annex Building SM North EDSA Quezon City
September 20, 2022 7:00 a.m7:00 p.m.	Prelims: Reg. Junior High School	
September 21, 2022 7:00 a.m7:00 p.m.	Prelims: Reg. Senior High School and Dodge Ball	
September 22, 2022 7:00 a.m7:00 p.m.	FINALS: Reg. Elementary/JHS/SHS	
September 23, 2022 7:00 a.m7:00 p.m.	FINALS: OPEN Elementary/JHS/SHS	
October 2022 (Every Saturday)	WRO Special Training for International Competition	Felta Office #18 Notre Dame St. Cubao, Quezon City
November 17-19, 2022	World Robot Olympiad 2022	Dortmunt, Germany
November 2022 8:00 a.m5:00 p.m.	Victory Party	TBA

The PRO is an annual science educational event that primarily aims to challenge the intellectual skills and critical thinking of elementary and high school students.

Other information about the 21st PRO can be found through the link: https://www.facebook.com/philippineroboticsolympiad/.