# zapublit of the 3 Bylippises Department of education REGION X - NORTHERN MINDANAO DIVISION OF MALAYBALAY CITY 

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Division Advisory No. 686
s. 2021

October 11, 2021

This Division Advisory is issued for the information of DepEd Officials, Personnel and Staff, and the public and should not be interpreted as an endorsement by the DepEd Division of Malaybalay City.

A Competition in Speed, Problem-Solving and Mathematical Acumen

Enclosed is the letter of invitation from James Glover, chairman IVMO regarding the participation of a Competition in Speed, Problem-Solving and Mathematical Acumen using the online version, which is self-explanatory.

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

Queries related to this can be relayed to Imelda S. Bentillo, Education Program Supervisor at 09278248253.


## International Vedic Maths Olympiad <br> IVMO 2021

# A Competition in Speed, Problem-Solving and Mathematical Acumen 

## $11^{\text {th }}$ September 2021

This is the first international mathematics competition of its kind and promises to be an exciting event bringing together Vedic Maths enthusiasts from around the world.

IVMO consists of one hour exam-like papers that test ability and speed in using Vedic Math techniques and their application to problem-solving. Most questions can be attempted without knowledge of the Vedic Maths techniques but participants with these skills will be at an advantage.

Each paper has 50 multiple choice questions and is available in hard copy or online.
There are five levels of entry as follows:

$$
\begin{aligned}
& \text { Primary }-11 \text { years and under } \\
& \text { Junior - } 13 \text { years and under } \\
& \text { Intermediate }-16 \text { years and under } \\
& \text { Senior - } 18 \text { years and under } \\
& \text { Open - no age limit }
\end{aligned}
$$

Hundreds of students from diverse countrics will be participating. Certificates will be awarded as follows: Top $10 \%$ - Gold, next $\mathbf{2 0 \%}$ - Silver, next 30\% - Bronze, remaining 40\%-Participation.

The competition is run through regional centers, each of which has a Regional Coordinator (RC). Anyone who is willing to administer the Olympiad can become an RC. The fee for participants is PIP 250 of which $40 \%$ is retained by the RC and $60 \%$ goes to the organizers (IAVM).

This year we expect most participants will take the Olympiad using the online version. The way this works is that RCs will receive a link for each paper which they will pass on to their students on $11^{\text {th }}$ September. Once the link is opened, students will have one hour to answer as many questions as they can. At the end of the hour their paper automatically closes and submits. Hard copy versions can be taken only under exam conditions.

For further details about the competition and how to become a Regional Coordinator please contact our Philippines National Director of Vedic Mathematics, Ike Prudente at ike.prudente@math-inic.com

## Organizers

IVMO is run by the Institute for the Advancement of Vedic Mathematics (IAVM), website: www.instavm.org. IAVM is a UK registered charity dedicated to the promotion and research of Vedic Maths worldwide. The trustecs are among the world's leading experts on Vedic Maths and its use in education. It hosts regular international conferences, both in-person and online, and runs many teacher-training and student workshop programmes, including in the Philippines.

## 1" International Vedic Mathematics Olympiad (IVMO 2021) Regional Coordinator Application ForM

Please complete the form below and return it to instituteavm@gmail.com:

| Name of Regional Coordinator |  |
| :--- | :--- |
| Phone number (including international code) |  |
| Email address |  |
| Name and address of proposed Regional Centre |  |
| Fstimation of participants at each level | Primary $=$ <br> Junior $=$ <br> Intermediate $=$ <br> Senior $=$ <br> Open $=$ |
| Number of venues (in case of more than one) |  |
| Experience <br> Please describe any experience you have had in training <br> students in the Vedic Mathematics methods. |  |

## Payment of Fees

1. To register as a Regional Coordinator please make payment to IAVM as per the table below. Payment can be made by the followiing methods:
A) Paypal - If you have a Paypal account or bank account, you can submit the fee using the IAVM email address, instinuteavm@gmail.com. The currency must be in GB Pounds or US Dollars.
B) International bank transfer to Lloyds - This can be expensive. Iban details can be supplied on request.
C) Moncygram - To James Glover in GB Pounds, cash pick-up
D) Western Union - To James Glover in GB Pounds, caslı pick-up

NB Cash pick-up appears to be the least expensive method if paying by methods C or D but method A is the preferred choice. If paying by C or D , all funds will be transferred to the IAVM account in the UK.

Applicants from the Philippines can pay thru LAVM Life Member, Mr. Virgilio Prudente. You can call or text him at 09175004763 or 09285064519 or send him an e-mail at ike.prudente@math-inic.com.

## Registration Fees for Regional Coordinators

| India - INR 1000 | Great Britain - £15 | Japan - JPY 2000 |
| :--- | :--- | :--- |
| Philippines - PHP 1000 | USA - \$20 | Australia - AUD 30 |
| South Africa - ZAR 300 | Europe - €18 | Nigeria - NGN 4000 |

Registration fees in other currencies are available on request.
2. Regional Coordinators will need to collect fees from participants and submit $60 \%$ to the IAVM within one week following the Olympiad and retain the $40 \%$ to cover any local expenses, Entry fees are set out below.

## Entry Fees

| India - INR 250 | Great Britain -£4 | Japan - JPY 500 |
| :--- | :--- | :--- |
| Philippines - PHP 250 | USA - \$5 | Australia - AUD 7.50 |
| South Africa - ZAR 75 | Europe - €4.50 | Nigeria - NGN 1000 |

Entry fees in other currencies are available on request.

## Flyer

To help advertise the event you will be provided with a pdf flyer that can be printed and distributed.
It will look similar to the attached pdf and will have your contact details. Ideally, the contact information will consist of your name, address of Regional Centre, email address and phone number. Please let us know if you do not wish your phone number to be included.

This information will also be put on the IAVM website.
With kind regards
James Glover
Chair
IAVM

