



NCSM

राष्ट्रीय विज्ञान
संग्रहालय परिषद्
संस्कृति मंत्रालय
भारत सरकार



Ref. No.: I-17011/6(113)/4269
Date: 22nd March, 2024

NATIONAL COUNCIL OF SCIENCE MUSEUMS
Ministry of Culture, Govt. of India

To
The Secretary,
Department of School Education & Literacy,
Ministry of Education, Govt. of India
124-C, Shastri Bhawan, Dr. Rajendra Prasad Rd.
Rajpath Area, Central Secretariat
New Delhi-110001
E-mail: secy.sel@nic.in

Speed Post / E-mail

Sub: Participation in the 18th World Robot Olympiad India 2024

Sir,

World Robot Olympiad is a festival for celebrating the fun and excitement of science, technology and education which brings together young people all over the world to showcase their creativity and problem solving skills through challenging and educational robotics competitions. It has been organized globally since 2004 and more than 90 countries are participating members of this competition.

We are pleased to inform you that the World Robot Olympiad (WRO) India 2024 is being organized by National Council of Science Museums (NCSM), Ministry of Culture, Govt. of India in collaboration with India STEM Foundation (ISF). This year's theme is "Earth Allies", which aims to invite robotic solutions for people, nature & environment through imagination, problem-solving, collaboration, critical thinking, entrepreneurial skills and scientific temperament. A brief overview of WRO is attached herewith for your reference.

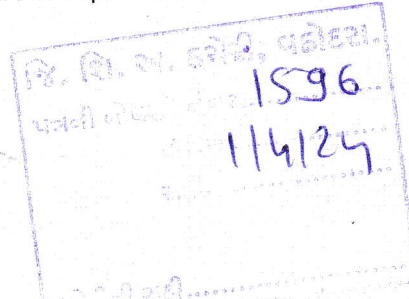
Level 1 of the Virtual Championship is starting in April, 2024 and the National Championship will be held in August, 2024, in New Delhi. The winners of the National Championship will be participating in the WRO 2024 International Championship scheduled for November, 2024 in Turkey. The last date of registration for Level 1 is March 31, 2024.

Therefore, I request you to kindly advise all the autonomous/statutory bodies under Dept. of School Education and Literacy to participate in this international championship event in large numbers, in order to develop problem-solving, critical thinking etc. among the student community. WRO India is a regular annual event and teams can continue to participate in coming seasons as well.

WRO India 2024 brochure is enclosed herewith for your kind reference. Students can also log in to website www.wroindia.org for registration. It may be noted that the schools willing to participate in the WRO India 2024 shall require to pay registration fee for participation.

In view of the above, it is requested to kindly encourage the students of all the schools under autonomous/statutory bodies affiliated with Dept. of School Education and Literacy to participate in the event.

Thanking You,



Yours sincerely,

(Rajib Nath)
Director (Hqrs.), NCSM

Encl: As Above



33, ब्लॉक-जी एन, सेक्टर-5
विधान नगर, कोलकाता - 700091

33, BLOCK-GN, SECTOR-V, BIDHAN NAGAR, KOLKATA-700091, INDIA
PHONE: (91) (33) 23575545, 23579347, 23570850. FAX: (91) (33) 23576008
e-mail: sciencecentre@ncsm.gov.in, website: www.ncsm.gov.in

09/04/2024

F.No. 7-17/2024-Inst. Coord.
Government of India
Ministry of Education
Department of School Education & Literacy

Dated the 27th March, 2024

To,

1. Additional Secretary/Principal Secretary/Secretary (School Education) of States/UTs.
2. The Chairman, Central Board of Secondary Education, Shiksha Kendra, 2, Community Centre, Preet Vihar, Delhi-110092.
3. The Director, National Council of Educational Research and Training, Sri Aurobindo Marg, New Delhi-110016
4. The Commissioner, Kendriya Vidyalaya Sangathan, 18 Institutional Area, S.J.S. Marg, New Delhi-110016.
5. The Commissioner, Navodaya Vidyalaya Samiti, B-15, Institutional Area, Sector-62, Noida, G.B.Nagar, U.P.-201309.

Subject : Participation of students in the 18th World Robot Olympiad (WRO) India 2024 reg .

Sir/Madam,

I am directed to forward herewith a copy of letter dated 22nd March 2024 received from Director (Hqrs.) National Council of Science Museums (NCSM), Ministry of Culture, regarding participation of students in the 18th World Robot Olympiad India 2024.

2. NCSM has requested for support of participation of school children across the country for 18th World Robot Olympiad (WRO) India 2024. This Olympiad is being organized by NCSM, Ministry of Culture, in collaboration with STEM Foundation (ISF). Level 1 of the Virtual Championship is starting in April, 2024 in New Delhi subsequently the winners of the National Championship will be participating in the WRO 2024 International Championship scheduled for November, 2024 in Turkey. The last date of registration for Level 1 is March 31st, 2024. The schools willing to participate in the WRO India 2024 will be required to pay registration free for participation. The details of the WRO India 2024 is also available in www.wroindia.org. A copy of the brochure of the WRO India 2024 is also enclosed.

3. In this regard, it is requested to encourage participation of students of schools under your organization in the above said Olympiad.

4. This issues with the approval of the competent authority.

Yours faithfully,


(Praveen Kumar Sachan)

Under Secretary to the Government of India

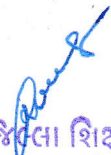
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शिक्षा शिखाधिकारी
पड़ोहरा.