

IESO - 2024



IESO 2023 Team with Shri Kiren Rijju, Hon. Minister & Dr. M. Ravichandran, Secretary

भारत 2023 INDIA

वसुधैव कुटुम्बकम्
ONE EARTH • ONE FAMILY • ONE FUTURE

1958

सत्यमेव जयते
Ministry of Earth Sciences

MINISTRY OF EARTH SCIENCES AND GEOLOGICAL SOCIETY OF INDIA INTERNATIONAL EARTH SCIENCE OLYMPIAD*



The Hon' Minister interacting with the students

❖ Will you be studying in IX, X, XI & XII Std. in August 2024? ❖ Were you born after 01-07-2005? ❖ Would you like to participate in the International Earth Science Olympiad (IESO) ? ❖ If your answers are YES, you should write the Entrance Test.

INTRODUCTION: Geological Society of India has been organizing Indian National Earth Science Olympiad (INESO) and International Earth Science Olympiads (IESO) with entire support of Ministry of Earth Sciences (MoES) Govt of India for school students. Indian team of students has been participating in IESO since 2007. Seventh IESO at Mysuru in 2013 was hosted by India. The main purpose of the IESO is to create awareness about the origin of the universe, evolution of the life on Earth and to encourage students and public to take interest in Earth Sciences. One of IESO's competitions is 'International Team Field Investigation (ITFI)', wherein each team comprise of students from different countries that is absolutely in line with **Vasudhaiva Kutumbakam - "The Earth is indeed a Family"** to promote friendly relations among young students from different countries and international cooperation in the exchange of ideas for understanding the Earth System Process towards jointly resolving global challenges.

Four-stages of IESO: i. National Level Entrance Test (ET), ii. Training camp & INESO (selection of the four-member team after 3-week training programme), iii. Pre-departure Training Camp (1 week), iv. Participation in the IESO.

ENTRANCE TEST: An entrance test has been rescheduled on **Saturday 27th January 2024 for 90 minutes at 10.30 am** in English & comprise objective type of questions spanning Geology, Geophysics Meteorology, Oceanography, Terrestrial Astronomy and Environmental Science. For syllabus & limited reading materials, visit <https://www.geosocindia.org/index.php/ieso>
Students should register online through the centre. The candidate should carry the school identity card and **SHOULD NOT CARRY ANY MOBILE PHONE** in examination hall on the day of the test. About Twenty-five students chosen in order of merit will attend a Virtual Training Camp.

TRAINING CAMP: The 3-week Training Camp will be held during May/June 2024 and will comprise lectures, discussions, data mining and poster presentation. The Indian National Earth Science Olympiad will be held at the end of the Camp. The top four students will be declared as winners of 17th INESO. The International Committee has decided to organise virtual IESO. The four winners of INESO will participate in the International Earth Science Olympiad to be held at Beijing, China.

The centre registration for the Entrance Test has been extended till 05th January 2024 and the Student registration has been extended till 10th January 2024, for details visit our website: <https://www.geosocindia.org/index.php/ieso>



Miss Kshemaahna Nagi presenting her art work to the Minister



The Hon' Minister Congratulating Miss. Rigzin Lhamo



Prof. Harsh K. Gupta addressing the Students and parents virtually



Examining the rock at Lalbagh.



Visit to Geological Survey of India Museum.

Table-2. Achievement of the Indian team members in the International Olympiads						
Year	Venue	Students	G(E)	S(VG)	B (Gd)	Total
2007	South Korea	2		2		2
2009	Taiwan	4			4	4
2010	Indonesia	4		1	3	4
2011	Italy	4		3	1	4
2012	Argentina			1	3	4
2013	India	4		3	1	4
2014	Spain	4		1	2	3
2015	Brazil	4	1		2	3
2016	Japan	4		4		4
2017	France	4	1		1	2
2018	Thailand	2		1	2	3
2019	South Korea	4	3	4	3	10
2020	Covid lock down					
2021	Covid lock down					
2022	Italy (Virtual)	8	10	4	6	20
2023	IGEO (Virtual)	8	3 + (1)	7 + (9)	6 + (4)	16 + (14)

G-Gold; S-Silver; B-Bornze, E-Excellent(=Gold); VG-Very Good(=Silver) & Gd-Good(=Bronze)



Prof. Hema Achyuthan, National Coordinator with Team India.



Dr. Jagvir Singh addressing the students & parents at the conclusion of the IESO 2023



Group photo of 7th IESO participants.

For details of INESO, please contact Prof. Hema Achyuthan (Mob: 09382849662) Email: hachyuthan0@gmail.com; Dr. K V Krishnamurthy (Mob:9980996009) Email:gsocind@geosocindia.org ; Dr. Jagvir Singh Mob. :9868105010 jvsingh.moes@nic.in

Last date for Centre Registration - 05.01.2024; Student Registration - 10.01.2024.