



**Guideline for**  
**JMO (JUNIOR MATHEMATICAL OLYMPIAD)**  
**SMO (SENIOR MATHEMATICAL OLYMPIAD)**  
**Examinations**

**2024-25**

The Indian National Mathematical Olympiad (**INMO**) is one of the major initiatives undertaken by the National Board for Higher Mathematics (**NBHM**), a Unit of the Atomic Energy Department, Govt. of India to spot and nurture mathematical talents among young students who can participate in the International Mathematical Olympiad (**IMO**). Every year, the test is organized by Homi Bhabha Centre for Science Education and Research (**HBCSE**) on behalf of NBHM, which leads to participation of Indian students in the IMO.

For the purpose of training and selection of students for the Olympiad contest, 25 regions all over the country have been identified and each region is assigned a Regional Co-ordinator. Odisha is one of such regions.

In order to create enthusiasm among the young talents of Odisha Region, the Institute of Mathematics and Applications has undertaken the responsibility of imparting Mathematics Training to the young talents by selecting them through an Olympiad Examination for Junior and Senior Level, held annually.

Such as;

- i. JMO – Junior Mathematical Olympiad**
- ii. SMO – Senior Mathematical Olympiad**

For smooth conduct of the Olympiad Examinations such as Junior Mathematical Olympiad (JMO) and Senior Mathematical Olympiad (SMO), the Odisha state has been divided in to seven zones: Bhubaneswar Zone – 1, Bhubaneswar Zone – 2 and Bhubaneswar Zone – 3, Berhampur Zone – 1 and Berhampur Zone – 2, Sambalpur Zone – 1 and Sambalpur Zone – 2. Each Zone is headed by a Zonal Co-ordinator appointed by the Regional Co-ordinator, Odisha Region.

**Eligibility Criteria for Participating in JMO and SMO:**

**i. Eligibility Criteria of Student to Sit in the JMO Examination:**

Students of Class VI, VII and VIII of Odisha Region can apply for the JMO.

**ii. Eligibility Criteria of Student to Sit in the SMO Examination:**

2<sup>nd</sup> Year and 3<sup>rd</sup> Year of Undergraduate Student of Odisha Region having Mathematics as Core/Hons./Pass subject can apply for the SMO.

**How to Apply:**

Eligible student voluntarily can approach to the Headmaster / Headmistress / Principal / HOD of their studying Institution for enrolling their name for the Olympiad Examination. The Headmaster / Headmistress / Principal / HOD shall prepare a consolidated list of the eligible candidates in the **Proforma at Annexure – I[Part-A]** and shall submit the same along with the fees so collected from the applicant with the concerned Zonal Co-ordinator.

<b>Fees for JMO Examination per Candidate</b>	<b>Fees for SMO Examination per Candidate</b>
Rs. 100/-	Rs 150/-

**Criteria for Declaration of Examination Centre:**

The Zonal Coordinators can fix test centres in consultation with the Regional Coordinator. A Govt. School/Govt. College of Odisha with at least 120 applicants altogether can be a Test Centre. Any hard cases regarding fixation of Test Centres should be reported to the Regional Coordinator for dissolution.

**Conduct of Examination & Important Dates:**

Examination will be conducted at different test centres within the state Odisha as fixed by the Zonal Coordinator in consultation with the Regional Coordinator with the following provisions:

- a. The School and College Roll No. of the candidate shall be the candidate's Roll No. for the JMO/SMO examination.
- b. The candidate should carry an identity card/a letter of Identification from the Head of the Institution to the Centre Superintendent. The Centre Superintendent shall admit the students on the basis of such identity cards/letters of identification.
- c. No Admit Cards shall be sent from the Zonal Coordinator.

<b>Important Dates</b>	
<b>Date of Examination (JMO and SMO)</b>	<b>: Sunday, January 19, 2025 (12:00 noon to 3:00 pm)</b>
<b>Last Date for Enrollment (JMO and SMO)</b>	<b>: Friday, January 10, 2025</b>

**Note:**

Examination will be conducted as per the JMO and SMO Examination guidelines (Annexure-II & III) made by the Regional Co-ordinator, which will be supplied to the Centre Superintendent as well as the Zonal Co-ordinator in due course of time.

**Role of Zonal Coordinators:**

Each Zonal Coordinator will be a nodal point for conducting the examination within their Zone. Each Nodal point shall have the vital role during the examination process.

The Zonal coordinator will forward the list of applicants so obtained from different schools/colleges in the proforma **Annexure-I[Part-A]** alongwith the filled in proforma specified for Zonal Coordinator i.e **Annexure-I[Part-B]** and will send the excel files to the Regional Coordinator within the time limit. These apart the fees must be deposited with the Regional Co-ordinator to confirm the applications.

Note: The **Annexure-I [part-B]** should be prepared Centre Wise.

**Zonal Co-ordinators and Contact Addresses:**

Sl. No.	Name & Zone	Address	Contact Number & Email id.	Covering Districts
1	Mr. Smruti Ranjan Sahoo <b>Bhubaneswar Zone - I</b>	Asst. Prof. ,Deptt. Of Mathematics, BJB Auto. College, Bhubaneswar, Odisha	7205276380 smrutiranj7205276380@gmail.com	Puri and Cuttack
2	Dr. Bibekananda jena <b>Bhubaneswar Zone - II</b>	Deptt. Of Mathematics, V. N. College, Jajpur Road, Odisha	9437276721 bibekjena1967@gmail.com	Jajpur, Kendrapara, Jagatsinghpur, Balasore, Bhadrak, Keonjhar, Mayurbhanj and Dhenkanal
3	Dr. Soumyendra Mishra <b>Bhubaneswar Zone - III</b>	Reader in Mathematics, P. N. College (Autonomous), Khurda, Odisha	9938637010 soumyendramishra@gmail.com	Nayagarh, Khurda
4	Prof. Susant Kumar Paikray <b>Sambalpur Zone - I</b>	Professor & HOD of Mathematics, VSSUT, Burla, Odisha	9437170125 skpaikray_math@vssut.ac.in	Sambalpur, Debagarh, Sundargarh, Jharsuguda and Anugul
5	Dr. Jagannath Mahapatra <b>Sambalpur Zone - II</b>	Reader in Mathematics, Loisingha College, Loisingha, Balangir, Odisha	9437588670 jagannathmahapatra721@gmail.com	Bargarh, Balangir, Kalahandi, Nuapada, Boudh and Sonepur.
6	Dr. Raghunath Patra <b>Berhampur Zone - I</b>	Deptt. of Mathematics, Berhampur University, Bhanja Bihar, Berhampur, Ganjam, Odisha	9238720332 raghunathpatra09@gmail.com	Ganjam, Kandhamal and Gajapati.
7	Dr. Manoj Kumar Satapathy <b>Berhampur Zone - II</b>	Lecturer in Mathematics, RGHS School, Padmapur, Rayagada.	9439530574 msat141106@gmail.com	Koraput, Nabarangpur, Malkangiri and Rayagada

**Regional Co-ordinator Odisha & Joint Coordinator Odisha Region:**

Immediately after obtaining the list of applicants and nomination of Centre Superintendent from all the Zonal Co-ordinators, the Regional Co-ordinator will declare the Centre Superintendent to conduct of the examination.

**Regional Co-ordinator [Odisha]**

Professor Jasobanta Jena,  
Director,  
Institute of Mathematics and Applications  
Andharua, Bhubaneswar – 751029  
Mobile Number: 9354669782  
Email Id: [director.ima@iomaorissa.ac.in](mailto:director.ima@iomaorissa.ac.in)

**Joint Co-ordinator [Odisha]**

Dr. Trailokya Panigrahi,  
Associate Professor,  
Institute of Mathematics and Applications  
Andharua, Bhubaneswar – 751029  
Mobile Number: 9777565232 / 8327777913  
Email Id: [trailokya.ima@iomaorissa.ac.in](mailto:trailokya.ima@iomaorissa.ac.in)

**[Part-A]  
PROFORMA**

<b>For use of endorsing School/College/Institution</b>						
1.	Name of the Institution		:			
2.	Address of the Institution		:			
	AT		:			
	PO		:			
	District		:			
	State		:			
	Postal PIN Code		:			
	E Mail Id of Institution		:			
	Mobile No. of the Head of the Institution		:			
3.	(i)	Total Number of Applicant	:			
	(ii)	Total Amount of Fees Collected	:			
	(iii)	Mode of Deposit with the Zonal Co-ordinator	:			
	(iv)	Transaction details with date	:			
4.	List of Applicant: (a) Please mention 'G' against the name in case the candidate is a girl. (b) Please mention 'B' against the name in case the candidate is a boy.					
Sl. No.	Full Name of the Applicant	Correspondence Address	Class	School/College Roll No.	Test to appear (JMO /SMO)	G/B

**Note: This is a proforma. This should be made in an MS-Excel/MS-Word file. More number of Rows can be appended as per requirement**

**[Part-B]  
PROFORMA**

**For use of Zonal Co-ordinator**

<b>For use of Zonal Co-ordinator</b>		
1.	Name of the Examination Centre where the applicants are tagged	:
2.	Address of the Examination Centre	:
a.	AT	:
b.	PO	:
c.	Police Station	:
d.	District	:
e.	State	:
f.	Postal PIN Code	:
g.	Name of the Centre Superintendent	:
h.	Mobile Number of the Centre Superintendent	:
i.	E Mail id of the Centre Superintendent	:

**Note:** The applicant lists in Part-A so obtained by the Zonal Coordinator should be attached with Part-B while submission by concern Zonal Coordinator.