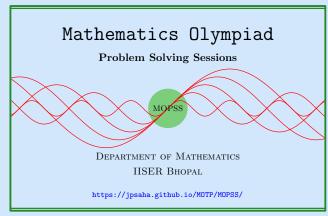




The Department of Mathematics, IISER Bhopal, would be organizing a series of Mathematics Olympiad Problem Solving Sessions.

## About the program

The aim is to develop an interest for mathematics among the students, through encouraging them to work on problems, falling broadly within the scope of the syllabus of Mathematical Olympiad, available at the web-



page thttps://olympiads.hbcse.tifr.res.in/how-to-prepare/ syllabus/ of the Homi Bhabha Centre for Science Education.

- A brief introduction to Mathematical Olympiads and the Mathematical Olympiad program in India may be found at thttps://jpsaha.github. io/MOTP/.
- Applications are invited from the students enrolled in the **7th**, **8th**, **9th or 10th standard**.
- The students enrolled in the 11th or 12th standard may write to jpsaha@iiserb.ac.in if they would like to attend MOPSS.



The content posted by Evan Chen at https://web.evanchen.cc/ is quite useful. The handouts available at https://jpsaha.github.io/MOTP/ may be browsed.





## Timetable

The schedule is spread across the **following 9 days**. The sessions will be held during **9:00am to 12:00pm in IISER Bhopal in person classroom meetings**. A student will get the **maximum benefit** from MOPSS if he/she attends **all the 9 sessions**.

💼 3rd, 17th, 31st August, 2024.

 $\blacksquare$  14th, 28th September, 2024.

📅 19th October, 2024.

i 2nd, 16th, 30th November, 2024.

## How to apply

- The interested students may apply through the Google form, provided at *https://jpsaha.github.io/MOTP/MOPSS/*.
- ♪ In the form, there is a link to a problem set, hosted at **https:** //jpsaha.github.io/MOTP/MOPSS/PSOB24Aug. Solutions to these problems are to be submitted through the above-mentioned form. The solutions should be neatly written.
- If one does not have a complete solution to a problem, then one may indicate the progress that has been made, and include the details. Solving all the problems is **NOT** mandatory.
- ☆ The deadline for submitting the application for the above session has been extended to 21st July, 2024.
- ☆ The applicants, selected for participation, will be informed by email by the end of July, 2024. The decision of the selection committee will remain final in this regard.