## Math Bowl - No Prep

## **Guidelines:**

- Math Bowl is scheduled on 19th December, 2023 at the IITM campus.
- It will be a subjective pen paper exam scheduled for 4 hours.
- Each IIT can send one team for the event with at most 2 members per team.
  Each IIT will submit only one answer booklet.

## Format and Syllabus:

- The question paper will have 5 questions of increasing difficulty from pre-olympiad level to difficulty about an IMO 2/5.
- The exam will be in the subjective format and the answers are expected to be as rigorous as possible.
- The topics covered can include pre-college and upto 1st year mathematics including basic linear algebra, discrete math, and calculus.
- Marking scheme will be followed strictly as per the instructions given by the organization. Partial marks for the subjective answers will be allotted as per the same guidelines.
- Note: There will be no marks for solutions without proper reasoning / justification.

