



TESSSELLATE 2025

Chennai Mathematical Institute, H1, SIPCOT IT Park, Siruseri, Chennai - 603103

STEMS 2025 – General Instructions

About Exam

1. STEMS is an online exam conducted across 3 subjects: Maths, Physics, and Computer Science.
2. Anyone from class 8 till the final year of their undergraduate course can give the exam.
3. Based on the grade, we will assign you to an appropriate category.
4. Duration of Math exam is 6 hours, Physics and Computer Science are for 3 hours each.
5. Question paper is broadly divided into 2 parts: Part A and Part B. Part A consists of objective questions and Part B is subjective.
6. Part B will be graded only if you have scored above a certain cut-off in Part A.
7. Students are allowed to refer to books and online sources to solve the problems.

About Write-Up and Submission

1. Submit your answers through the Form which will be opened later.
2. For Part A, give answers in the form of a single integer— without any whitespaces, commas, periods, semi-colons, underscores, or any other special characters. Submissions with special characters such as these will NOT be graded (hyphens are allowed for negative integers).
3. For Part B, you can either LaTeX or handwrite your solutions neatly.
Submit a PDF file (either scanned or typed in LaTeX) ONLY. No other form of file submission will be accepted. Name your file “roll number”. Roll number will be provided by the start of the examination.
4. Make sure to keep the file size below the **10 MB limit**. You can use online file compression services in case your file size exceeds 10 MB.
5. Use a good application to scan handwritten text into PDF. Kindly make sure that the answers are legible and that your furniture or flooring is not a part of the submission.



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6. Solutions should be brief and should contain all the necessary details. Ambiguous or illegible answers will not gain credits. If you strike something out, strike it out properly so that it is clear to the evaluator what you want to be read. Please avoid overwriting your answers.
7. Do NOT post/share the questions appearing in the contest on any forums or discussion groups while the contest is live. It will result in immediate disqualification of involved candidates when caught.
8. Answers should be your own and should reflect your independent thinking process. Any form of plagiarism or failure to comply with regulations may lead to disqualification.

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Regards,

Krutarth Shah

STEMS 2025 Coordinator

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