



THE AXES - Mathematics Club

MIT Academy of Engineering

Equilibrium 2k21 - Technical Event

Event Name - mathScript 2021

About:-

The event - mathScript is a technical event under the umbrella of the technical fest of *MIT Academy of Engineering*. This event is by the Mathematics Club of **MITAoE - THE AXES**. The main aim of this club is to provide a platform to all the learners where they can showcase their skills and ability in the field of mathematics involving computational skills as well as thinking power.

This event aims to broaden the tough power of the participants and this will be achieved by two activities that we are going to conduct in mathScript. It will check what is your approach towards a particular problem, how innovative you are, what is your strength, and much more.





Now comes the question, how to evaluate that! The two activities will help you to understand the areas where you need to work. In this way, you can prepare yourself efficiently.

How To Participate?

To participate in this event you need to follow the simple steps listed below.

1. First of all, you need to register for the event. Given below is the link to the registration form. You need to fill that properly. Make sure that you fill in all the correct details because they are necessary for further communication related to the event.

Registration Form - https://forms.gle/tYRXcnfMi9SCVeKX8

2. Make sure that you join the WhatsApp group. The link to the group is provided in the form. You can also click on the below link to join the group.

Whatsapp Group Link - https://chat.whatsapp.com/FiSetA71j0QHRW8Q98xR5S

3. After this, you need to pay the participation fee. The participation fee is Rs. 50 for each participant. You need to make an online transaction. The details for the same are provided below. You have to pay the amount of Rs. 50 to the following account.





Bank Name	Bank of India
Branch	Alandi(D), Pune
A/C No.	062920110000009
IFSC	BKID0000629
Type	Current
Name of account	MIT Academy Of Engineering

- 4. Once you have paid the fee, you need to submit the screenshot of the payment in the WhatsApp group along with your name.
- 5. You need to add a snapshot of your payment (containing transaction id) in the Google Form also.
- 6. After that, all the queries and instructions will be provided in the WhatsApp group.

Eligibility -

All the students who are availing an undergraduate course or postgraduate course are eligible for this competition.





Timeline -

Ending of Enrollment via Google Form	16th March 2020 (7:00 AM)
First Round	16th March 2020
Result Declaration of First Round	16th March 2020
Second Round	17th March 2020
Final Result	-

Rules and Regulations -

The rules and regulations for the event are simple and straightforward.

- 1. The participants have to fill the google form and join the WhatsApp group, the link to the group is provided in the form.
- 2. The participation fee is **Rs.50**
- 3. In the first round that is on *16th March 2021*, the participants would be given a set of problem statements with all the rubrics and instructions. The participants have to follow the guidelines given to them. The problem statement can have more than one solution. The participants have to solve the problem in the most efficient and optimized way that they know. On the basis of their submission, top participants would be selected for the next round.





- 4. The next round will take place on 17th March 2021. In this, the selected participants are eligible to take part. They would be given a problem statement and they have to frame an algorithm for that.
- 5. From the points calculated in the first and second round, the top three winners would be evaluated.
- 6. The **top 3** winners would receive a cash prize.

Event Schedule -

- **16th March 2021 -** First Round: Problem Statements would be provided and submissions would be taken on the same day. It contains a set of questions.
- 17th March 2021 Second Round: Problem Statement would be provided and submission would be taken on the same day. One question for each participant.

Poster for the event - mathScript_Poster

Prizes -

- All participants will get the participation certificate.
- The top 3 winners will get the certificate of honor along with a Cash Prize!
- Cash Prize
 - 1. *Ist* Winner Rs.1500*
 - 2. 2nd Winner Rs.1000*
 - 3. *3rd* Winner Rs.700*

^{*} symbolises - Conditions Apply: It depends on various internal factors and may change accordingly.