



IIT ROORKEE

GAMBITOR

A NATIONAL-LEVEL SCHOOL CHAMPIONSHIP
(FOR STUDENTS OF CLASS 9-12)



INTRODUCTION



Ahoy! The brave souls of the high seas of knowledge. The student crew of IIT-Roorkee brings forth the third edition of GambitoR - the national school championship. After charting the globe across 110+ cities surpassing 15000+ registrations, we return with a high tide of excitement and adventure!

This journey would be no ordinary challenge. A storm awaits to test your logical and analytical skills. Do you possess the courage to pit your abilities against the sharpest minds of the Indian land? Step forth, bold scholar and prove yourself worthy and claim your fortune

So tell us matey, are you brave enough to take up the challenge?

If you are ready for the challenge then lets look into what lies ahead

The exam is going to be conducted in **TWO ROUNDS**

INCEPTION ROUND



For the first round of the GambitoR, a 2 to 3 hour question paper consisting of math, puzzles, code crunchers etc., will be waiting for you in the deep sea, you need to put your logical skills, guile and perception up for a challenge. The top 20 students from the Metiox category and 20 students from Apollox category and top 15 students from Athenox category will get to visit IIT Roorkee for the second round, 'Pinnacle' and win exciting prizes and certificates.

PINNACLE ROUND

Once you've made it through, an exciting visit to the IITR campus awaits you. Taking in the beauty, the rich history and the elegance of our campus, and adding that to the excitement of the various technical events for the second round, it will be a glorious and exhilarating experience. Push your limits, gauge your potential, and have fun while exploring the ins and outs of the campus. The top performers in the events will be awarded cash prizes and certificates of excellence.





CATEGORIES

The competition will sail across three different categories

- Metiox** (for class 9th and 10th)
- Apollox** (for class 11th students)
- Athenox** (for class 12th students) .

These divisions ensure participants to navigate within their swimzone , promoting a fair and balanced contest. Each category offers a different exposure , where students can showcase their skills with their swords of knowledge.

REGISTRATION

The registrations for GambitoR will be completely [online](#) (through GambitoR website) and is absolutely [free of cost](#).



DATE & VENUE

GambitoR is a [two stage](#) examination for Metiox, Apollox and Athenox. The [Inception Round](#) will be conducted [online](#) nationwide in the [2nd week of October](#). The [top qualifiers](#) in the Inception round will be invited to the [campus of IIT Roorkee](#) in the [1st week of December](#) for Pinnacle round. They will get to participate in various competitions as well as experience the magnificence of the IIT Roorkee campus.



SCHOOL AMBASSADOR PROGRAMME

You can join the crew of GambitoR via our School Ambassador Programme (SAP), if you register as an [School Ambassador \(SA\)](#), you will be provided a unique referral code which you can provide to your peers for registration. If the number of registrations through your code is 100+, you will receive a certificate of appreciation, if it is 500+ you will receive a gift from the Outreach Cell IIT Roorkee along with the official certificate.

To register as SA, you have to register for GambitoR, go to your dashboard and enroll as SA.

SYLLABUS

Ahoy, matey! At GambitoR, ye don't need any books. Just use your wits, solve puzzles, and know a bit about Physics, Chemistry, and Mathematics to make things exciting!

First, you'll face off in the general round to earn your place in the depths of the next challenge.

Metiox- Aptitude, logical reasoning and Class 9 NCERT Science and Mathematics
Apollox- Aptitude, logical reasoning and Class 11 NCERT of PCM
Athenox- Aptitude, logical reasoning, complete 11th Physics, Chemistry & Mathematics portion

Languages: [English](#)



PRIZES

The top 3 winners will receive

CASH PRIZES + EXCITING GIFTS FROM IIT ROORKEE

All participants will receive a certificate of participation from IIT Roorkee for being part of GambitoR.



GLIMPSES OF PREVIOUS EDITION

GAMBITOR 1.0

GambitoR in its inception recorded 5000+ registrations in over 60+ cities across the nation. The students who crossed the depths of Round 1, were given a chance to present their PPTs on innovative topics in the IIT Roorkee campus alongside the written test and their insightful interviews.



GAMBITOR 2.0

GambitoR 2.0 proved to be even bigger in terms of numbers as it recorded over 15000+ registrations in more than 110+cities across India. The toppers of round 1, were given a chance to showcase their technical skills alongside the inception round. The students engaged themselves in developing a line following and obstruction avoidance bot alongside the written test.

SOCIAL MEDIA

<https://gambitor.iitr.ac.in/>



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