Scope of the test

The test is designed as a talent-based competition that emphasizes insightful thinking, logical reasoning, and creative problem-solving rather than rote memorization or adherence to a specific syllabus. While no prior knowledge of a fixed curriculum is required, the questions aim to assess general mathematical, statistical, and analytical skills, and the ability to apply knowledge effectively in unfamiliar contexts. To support preparation, an outline of key topics has been provided as a helpful quide.

Eligibility Criteria

Junior Level Senior Level

Class VIII, IX, X Class XI, XII, UG (First Year)

Cash Prizes (for Senior & Junior)

1st Prize 2nd Prize

₹50,000 ₹25,000

3rd Prize 4th Prize

₹15,000 ₹10,000

5th Prize

₹5,000

- ➤ Participation certificates for all participants.
- ➤ Merit certificates for top 25 ranks at each level.

Register Now

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Examination Details

Reg. Opening Date

iii 11th Nov 2025

Reg. Closing Date

a 28th Nov 2025

Examination Date

6 30th Nov 2025

Examination Time

10:00AM to 12:00PM

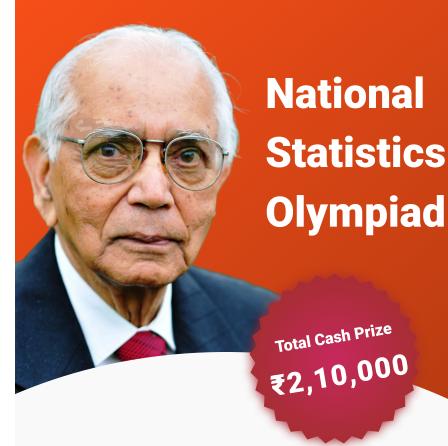
Contact Information

- statolympiad@crraoaimscs.res.in
- crraoaimscs.res.in
- CR Rao AIMSCS, University of Hyderabad Campus, Prof. CR Rao Road, Gachibowli, Hyderabad - 500046

Scan to Register





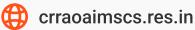


15th Statistics Olympiad

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Assess your knowledge!

Outline of topics for Statistics Olympiad

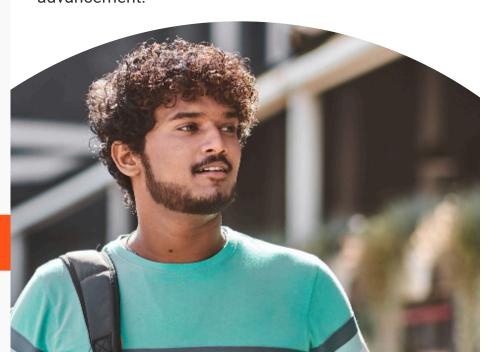
- **Basic Set Theory**
- Basic Algebra
- **Basic Descriptive Statistics**
- **Problem Solving**
- **Data Representation**
- **Data Handling**
- Counting Techniques
- Elementary Probability Theory
- Functions and Distances
- Permutations and Combinations
- **Elementary Geometry**
- Elementary Number Theory
- **Basics of Statistics**

₹ 200 **Registration Fee**

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About Statistics Olympiad

In 2006, an Advanced Institute of Mathematics, Statistics, and Computer Science was established in the University of Hyderabad naming it in honour of the esteemed statistician, Padma Vibhushan Prof. C.R. Rao. Prof. Rao, who served as the former director of the Indian Statistical Institute and as a Research Professor at the University of Buffalo, proposed the concept of a Statistics Olympiad. Prof Statistician Rao was а renowned Mathematician. He was awarded International Prize in Statistics which is equivalent to Nobel Prize. Statistics Olympiad was designed to foster statistical awareness and recognize emerging talent, mirroring the renowned statistical Mathematics Olympiad. In a groundbreaking move in 2009, CR Rao AIMSCS launched the world's inaugural Statistics Olympiad in India, an annual tradition that continues to this day. The primary objective of this endeavour is to emphasize the vital role of statistics and nurture a new generation of contribute to the nation's statisticians to advancement.





Statistics day celebration

June 29 was officially designated as "Statistics Day" the Government of India in 2007 to commemorate the profound contributions of Professor Prasanta Chandra Mahalanobis in the fields of statistics and economic planning. This national-level celebration is for raising awareness about statistics' pivotal role in socio-economic planning and policy development.

Examination Details

Exam type

Exam Mode

Objective

Online

Examination Time

Examination Time

U 10:00am - 12:00pm

120 minutes

All Prize winners will be honored during a special event organized by CR Rao AIMSCS. They will be informed via email or message.