

Aryabhatta National

Maths Competition - 2024

Great Technology Scientist of Future INDIA – 2024 Search Program





Please Note - All participants will receive a participation certificate, even if not selected in the final. This certificate is highly regarded in India and are awarded by AICTSD at the national level. The certificate holds substantial value and has the potential to significantly boost your academic and professional career.

<u>Syllabus - Class 12</u>

Comparing Quantities

- Introduction
- Equivalent Ratios
- Percentage Another Way Of Comparing Quantities
- Use Of Percentages
- Prices Related To An Item Or Buying And Selling
- Charge Given On Borrowed Money Or Simple Interest

Problem on AGEs

- AGE Calculations
- Problems on conditional AGE calculations
- Present & Past AGE calculations

Problem on Profit And Loss

- Finding Selling Price
- Finding Cost Price
- Profit And Loss

Problem on Percentage

Calculate Percentage of Profit & Loss

- Percentage Calculation on Buying & Selling
- Percentage & Proportion

India's Biggest Maths Competition by IIT Bombay Alumni

Through this competition, we are searching for the "Great Technology Scientist of

Future INDIA – 2024 " from the student community.

Apply Now - <u>Click Here</u>