



**ALL INDIA COUNCIL FOR
TECHNICAL SKILL DEVELOPMENT**
अखिल भारतीय तांत्रिक कौशल्य विकास परिषद

Aryabhatta National Maths Competition - 2024

Great Technology Scientist of Future INDIA – 2024 Search Program



**Prize Money -
Upto Rs.3
Lakhs**



**National
Certificate - For
Every
Participant**



**National
Trophy**



National Medal

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.

Syllabus - College Student

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 Percentage

- Calculate Percentage of Profit & Loss
- Percentage Calculation on Buying & Selling
- Percentage & Proportion

Area And Volume

- Area
- Finding Area When Whole Squares Are Not Covered
- Perimeter
- Volume
- Volume Of A Cube
- Volume Of A Cuboid

Problem on AGEs

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

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.

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