



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

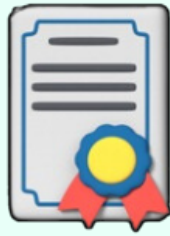
Aryabhatta National Maths Competition - 2025

Great Technology Scientist of Future INDIA – 2025 Search Program

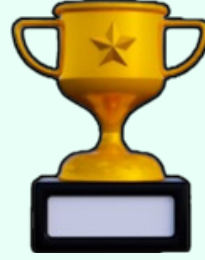




**Prize Money -
Upto Rs.3
Lakhs**



**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 - Class 7

Rational Numbers

- **Introduction**
- **Need For Rational Numbers**
- **What Are Rational Numbers?**
- **Positive And Negative Rational Numbers**
- **Rational Numbers On A Number Line**
- **Rational Numbers In Standard Form**

Decimals

- **Extending The Place Value Chart To Tenths**
- **Extending The Place Value Chart Hundredths And Thousandths**

- Converting Fractions Into Decimals
- Converting Decimals Into Fractions
- Equivalent Decimals
- Expanded Form Of Decimals
- Comparing Decimals
- Addition Of Decimals
- Subtraction Of Decimals
- Use Of Decimals

Money

- Conversion of Rupees Into Paise
- Conversion of Paise To Rupees
- Addition of Money
- Subtraction of Money
- Multiplication of Money

Time & Work

- Problem on time & work calculation
- Finding the Number Of Days From One Date To Another
- Railway And Air Timings
- Time Intervals

India's Biggest Maths Competition by IIT Bombay Alumni

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

Future INDIA – 2025” from the student community.

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