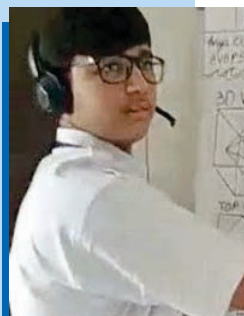


## KVRSS - GANITAM MATH Fair Awards

2020

**Winners****Mr. Aarya Bharty, Mr. Pranshu Suman & Mr. Naman Talwar**

Class: IX

School : Bharatiya Vidya Bhavan, Jubilee Hills, Hyderabad, Telangana

Project Title : "Mysterious Octahedron"

Guide Teacher : Mrs. Shoba K

The Work : The project explains the octahedron's volume, its relation to the cube, and the derivation of the formula for the relationship

**Runners up - I****Mr. S. Hari Srinivasan & Mr. J. Sujan**

Class: VII

School : DAV Boys Senior Secondary School, Chennai, Tamilnadu

Project Title : "Tick Tac Toe"

Guide Teacher : Mrs. S. Padma Priya

The Work : Two variations of traditional Tic-Tac-Toe game was used to explain the concept of Commutative &amp; Associative Properties through addition for both "Whole Numbers" &amp; "Integers".

**Runners up - II****Mr. Amartya Varahala, Mr. C. Akshay Sharma & Mr. G.B. Aryan**

Class: VIII

School : St Pauls High School, Hyderguda, Hyderabad, Telangana

Project : "The Brachistocrone slope"

Guide Teacher: Mrs. R. Padmaja

The Work : Explained the Brachistochrone curve, the curve of the fastest descent and showed its applications in roller coasters and space transportation