

INFINITY 2025

“The Ultimate Math Championship”

The 11th edition of *INFINITY - The Ultimate Math Championship*, organized by Aditya Birla World Academy (ABWA) in collaboration with BITS Pilani and the University of Waterloo, was held from January 9th to 11th, 2025, at the NSCI in Worli, Mumbai. With over 400 participants from eight countries—India, Singapore, Sri Lanka, Dubai, Bahrain, Kuwait, Qatar, and Bangladesh—the event is one of the most prestigious inter-school Mathematics competitions globally.



This year, *INFINITY 2025* provided a platform for young mathematicians to showcase their problem-solving skills and engage in innovative challenges that blend creativity and logic.

Competition Highlights

The competition featured a variety of dynamic and intellectually stimulating challenges like:

“**Bulb Your Ideas**”: Students presented innovative solutions to mathematical problems through creative mediums such as skits, songs and model making.

“**Pass the Baton**”: A high-energy relay problem-solving round that tested teamwork and quick thinking.

Real-World Projects: Students also showcased projects addressing pressing global issues like sustainable urban development and energy efficiency.



A Platform for Growth

The event was not only a platform for competition but also a valuable learning experience, helping students hone their analytical, critical-thinking and collaboration skills. It provided a unique opportunity to engage with mathematics in a real-world context, equipping the participants with valuable life skills that extend far beyond academics.



The Lawrence School, Sanawar had a strong representation, with 30 students competing in the Senior and Advanced categories, under the mentorship of Mr. R. P. Gautam, Mrs. Anju Suri, the able guidance of Mr. Ashish Gupta, stewardship of Mr. R. S. Kanwar and Mrs. Kamla Vaidya. The Sanawar students excelled, earning 21 awards, including one Team Trophy and 20 individual certificates.



Awards and Recognitions

Senior Category (Classes-IX&X)

1. **Top Team Award (top -5%)**: Dhairya Sukhwani, Bhavik Bansal and Moksh Sunil Newatia.
2. **Gold Award – ‘Clash of Mathematicians’**: Dhairya Sukhwani
3. **Silver Award – ‘Clash of Mathematicians’**: Kuber Singla
4. **Bronze Award – ‘Clash of Mathematicians’**:
Agrim Sethi, Aaryan Sandhu, Barkat Ruhaan Singh Chandhoke and Bhavik Bansal
5. **Merit Certificates-‘Clash of Mathematicians’**:
Parin Jain, Vaasu Verma, Shambhavi Negi, Zoyana Wadhwa



Advance Category (Classes-XI&XII)

1. **Silver Award – ‘Clash of Mathematicians’**: Aditya Kumar, Suvan Garg and Vivaan Tuteja
2. **Bronze Award – ‘Clash of Mathematicians’**: Shiven Sinha
3. **Merit Certificates-‘Clash of Mathematicians’**: Saanvi Kochar, Rehan Singh, Prisha Yadav.