

On 7th December 2017, Sanskriti School won the 27th edition of the annual RS Niamat Rai Memorial inter-school competition of investigatory projects in Mathematics held at Springdales School, Pusa Road. Regarded as one of the most prestigious mathematics competitions across the state, this is the 4th time that Sanskriti has been awarded the best team, and the first time in the past 6 years. All the teams were required to submit a working paper of their projects in November and out of approximately 30 teams, 11 were selected to present them.

Sanskriti School's project - MatheTraffics is a personalized mathematical model for macroscopic traffic flow, using maths to find not only an optimum route of a journey but also minimizing time delay and providing an optimum speed through analysis of traffic density and traffic signals. The team comprised of

Aditeya Shukla 12- C

Adharsh Sathyavasan Thirunavukarasu 12-C

Mihir Chaturvedi 11-B

Kanad Pardeshi - 11-B

