

Sanskriti School Dr S Radhakrishnan Marg Chanakyapuri ,New Delhi-21



The ATL Marathon is a national level innovation challenge, where schools identify community problems of their choice and develop innovative solutions in the form of working prototypes. The innovative solutions are recognized and presented at several national and international level platforms.

Being launched in the year where COVID-19 brought the world to a standstill, this year's ATL Marathon will draw inspiration from Atmanirbhar Bharat and align itself with the 17 goals of "2030 Agenda for Sustainable Development" (SDG) adopted by all United Nation Member States.

The ATL Marathon will rest on the five pillars of Atmanirbhar Bharat – Economy, Infrastructure, System, Demography, Demand.

Students will get a chance to vote on a problem statement under each of these pillars and finally work on a solution to the problem by building a prototype and implementing it. All solutions need to be backed by strong research work to truly grasp the brevity of the problem at hand.

Please see the shortlisted Problem Statements on the following page.

Students of Class 6-12 can participate in team of maximum 3.Read all the instructions/terms and conditions HERE

If you have ideas and need to discuss and get guidance from the teachers, reach out to either Ms Anuja Mittal (anujamittal@sanskritischool.edu.in) or Ms Sangeeta Gulati (sangeetagulati@sanskritischool.edu.in) before Feb 1, 2021.

The official last date for submission is February 28, 2021 but you need time to put together the ideas in the required format.



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ATL Marathon 2020 - Problem Statements





	NITI Aayog ATAL INWOVATION MISSION
Marathon Pillars	Problem Statements
Economy	Innovate to provide equal opportunity, skill development & encourage participation of women in local businesses
Economy	Innovate to increase the productivity, manage scale, speed and sustainability in Agriculture to benefit farmers
Infrastructure	Innovate to develop solutions to transform villages and towns to make them hybrid and smart
Infrastructure	Innovate to reduce carbon footprint by using renewable energy (electric vehicles/solar energy and so on)
System	Innovate to develop an effective and integrated healthcare system
System	Improve systems in rural areas using technology tools to bridge connectivity
Demography	Innovate to bring down unemployment in India
Demography	Innovate a system to promote access to technology, skill development and employment opportunities for the backward states & sections of society
Demand	Innovate to improve ease of doing business for small business
Demand	Implement a solution to mitigate the price fluctuations and manage demand and supply in the market
	Economy Economy Infrastructure Infrastructure System System Demography Demography Demand