



**Synergy of Energies : A Remarkable Innovative Showcase of Sustainable Mobility, startup motivation, and energy conservation ecosystem.**

The Innovation Incubation and Entrepreneurship Development Centre (IIEDC) and the Greenovator Incubation Foundation (GIF) at National Institute of Technology Srinagar, in collaboration with their budding startup, Curve Electrics, proudly conducted the first of its kind event known as “Synergy of Energies” a pioneering event that showcased the harmonious blend of technology, sustainability and athleticism. This landmark race, which took place on the 27th of August, 2023, demonstrated the enormous potential of e-bicycles in shaping the future of eco-conscious transportation.

The event was flagged off by honorable Registrar, Prof. Syed Kaiser Bukhari marking the start of this challenging and thrilling race across Dal Lake. The event was attended by Dr Saad Parvez, Head IIEDC; Shahid Abbas Mir, CEO GIF; Dr Dinesh K Rajendran, Project coordinator-IIEDC and Dr Noor Zaman Khan, Incubation Incharge- IIEDC. The event was also attended by Mr Yamin from Curve Electric, a budding start up with about 100 e cycles operating in the Srinagar city.

In a stunning display of teamwork with an objective of synergy of energies, innovation and determination, a spectacular number of students from different semesters of all engineering branches came together to strategise and participate in a challenging 26 km inter-branch/semester race through a variety of stations. Adding an electrifying twist to the event, each team comprised three members, with one female student to ensure gender inclusivity, each equipped with an e-bike of varying battery life- 0%, 50% and 60%. This showcased not only the physical prowess but also the power of collaboration and effective planning among diverse groups.

As the teams crossed the finish line, they left a lasting impression of camaraderie, adaptability, and the extraordinary achievements that are possible when diverse talents are unified for a common goal. Arshdeep Singh was the first to cross the finish line with all might, followed by Tawseef Assad and Sahil Kumar. However the winning team will be decided by the cumulative score of all the team members.

Dr Saad Parvez congratulated all the participants for their enthusiasm and athleticism and wished them the best for their future noble endeavors using innovative thoughts and techniques. He also advocated for sustainable transportation solutions through entrepreneurship, technology and innovation with the ultimate goal of creating a greener and healthier future.

The anticipation is built, and the atmosphere is charged with excitement as the event will soon be conducted at a university level, He said.

Innovation is the new normal where students must unleash their minds before doing things in a novel and exciting way.