



prizes were won by Team Robo-Climb from College of Engineering, Pune (COEP) for their autonomous vehicle solution called Wall Climbing Robot, which can be used

for transportation of goods as well as humans over the distance and Team Traffic Eye from BITS, Pilani for their project Traffic Eye to check traffic violations.

The most popular project award went to Team Humanoids from Kalinga Institute Of Industrial Technology, Bhubaneswar, for their project on the device to control emission of exhaust gas using plasma technology, which results in less electric power consumption with no harmful gases discharged in air. Padmashree Dr. Kiran Karnik, Former President, NASSCOM, Ravi Pandit, Co-founder, Chairman & Group CEO, KPIT, Dr Raghunath Mashelkar Chairman of the Innovation Committee, KPIT were present.

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## Happiness Junction

### An innovative Initiative by Indian Railway

Recently the Indian Railway has an innovative initiative to create a happiness function for passengers at the Sonapur railway station in Saran District in Bihar. The idea is to facilitate the passengers to effectively utilize the time available with them while waiting for the trains. For that purpose, the railway has provisioned to provide certain facilities the television, recreational centre, kids zone, a book cafe, newspaper stall and several other facilities that passengers can avail during their waiting time. Another innovative feature of the happiness function is to introducing a charity section, where people can leave and donate the useless or excess items like clothes, shoes and bags, etc. that might be useful for the needy and poor peoples. From this junction the needy people can take away the item of their need and choice. In this way everyone could get a share of happiness in life by way of charity as it will bring colours in the life of the needy persons. According to the Divisional Railway Manager Mr. Manoj Kumar Agarwal this kind of innovative initiative in social sector is certainly a welcome step and may be replicated at other places.



Imagination is not only the uniquely human capacity to envision that which is not, and therefore the fount of all invention and innovation. In its arguably most transformative and revelatory capacity, it is the power to that enables us to empathize with humans whose experiences we have never shared.

–J. K. Rowling