



SurTech

Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex
(Formerly known as Dr. Sudhir Chandra Sur Degree Engineering College)

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Exhibition of Prototypes/Start-Ups developed & linkage with Innovation Ambassadors for mentorship support.

IIC Activity

Quarter 3

Objective:

1. To exhibit the prototypes developed by the students and linking them with Innovation Ambassadors
2. To showcase the prototypes through university level competitions to get mentorship support.

Benefits in terms of learning/skill/knowledge:

The students who had developed these prototypes got a huge exposure from many levels and thereafter received many suggestions/inputs to convert them into start-ups.





Session plan/details of the event:

The Institutions Innovation Council of Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex organized a Prototype Exhibition Event 'TECHNOVATION' where, eight different prototypes were showcased to the distinguished guests, among which there were famous and successful entrepreneurs and educationist on 31st May from 11 AM onwards at the Institution Auditorium.

The prototypes showcased are as follows:

1. Electric Bi-cycle with 6 speed transmission
2. Drone to deliver medical equipment
3. Hybrid All Wheel Drive
4. Kinetic Road
5. Ground Water Recharging by Rainwater
6. Humanoid Robot
7. A novel way to purify and distribute Rainwater
8. Electric Vehicle for Handicapped People.

These prototypes were well praised by the guests. The social media link of the event can be accessed at:

<https://www.facebook.com/371154273625223/posts/1291982531542388/?flite=scwspnss>