

HACKATHON

(CESTA – THE COMPUTER TECHNICAL SOCIETY OF DELHI TECHNICAL CAMPUS)

Dear Students,

Welcome to the Hackathon Contest !!

The Hackathon has following Rules :

- Teams must be comprised of 2-3 people
- Solution must be in descriptive manner with real world scenario
- Solution of the problem statement must be submitted by 16 march. Top 5 teams will be chosen for final presentation.
- Every team have to present their solutions.

PROBLEM STATEMENT :

Problem Statement:- 1. Remote communication

(Description: In today's post-pandemic world remote work has become the norm but still, there are many issues with today's remote work infrastructure in India such as poor network connectivity and etc. your job is to come up with a creative solution to make the process of remote work easier).

2.Smart Management of Food Storage :

Smart Management of Food Storage and Waste Reduction India is a developing country with a steep rise in population but a fall in the cultivable land area. India is able to produce enough food to feed the people. The major cause could be the wastage of food produced at various levels. With the constant rise in population, India will have to smartly manage its food resources. We have to develop smart management techniques for food storage and reduce wastage. Develop an application to provide a network of warehouses and farmers. Engage a logistic provider network to enable farmers to directly use the network to sell their produce. Additionally, provide the facility to access warehouses and cold storage. Such a network will also enable judging whether enough storage capacity is available and also provide optimal usage of the facilities available.

Drive Link Where you have to submit your ideas (Last Date 16th March)

<https://drive.google.com/drive/u/1/folders/18OKyJukpjH842VRYV9JiVnrun3VemfAY>

