

## L. D. College of Engineering

### Internal hackathon for KAVACH- 2023

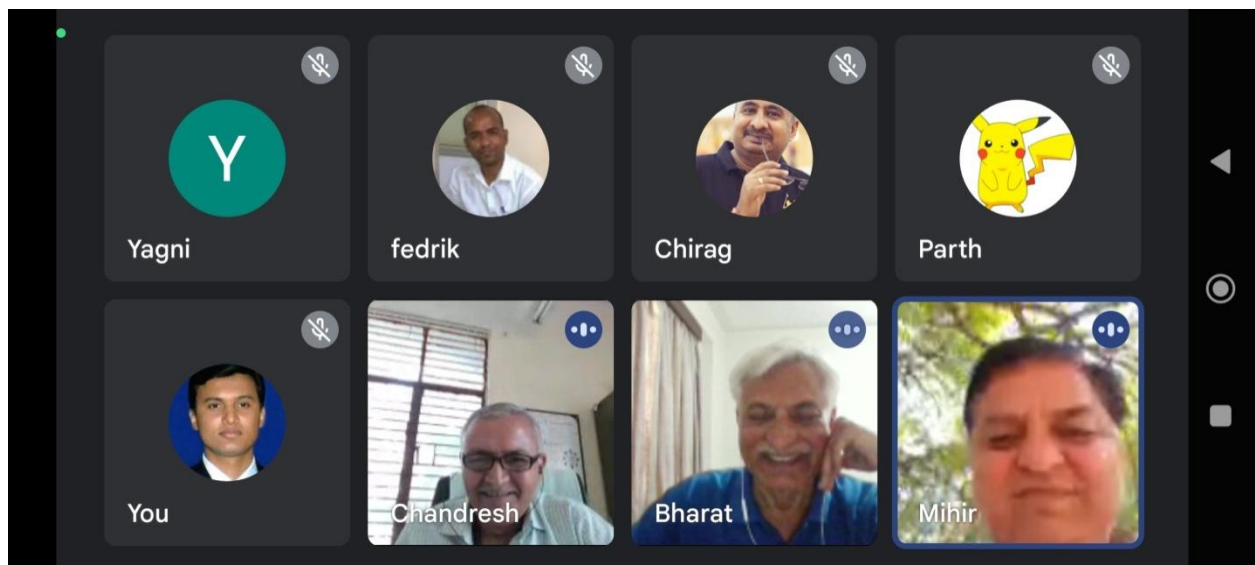
**Date:31/03/2023**

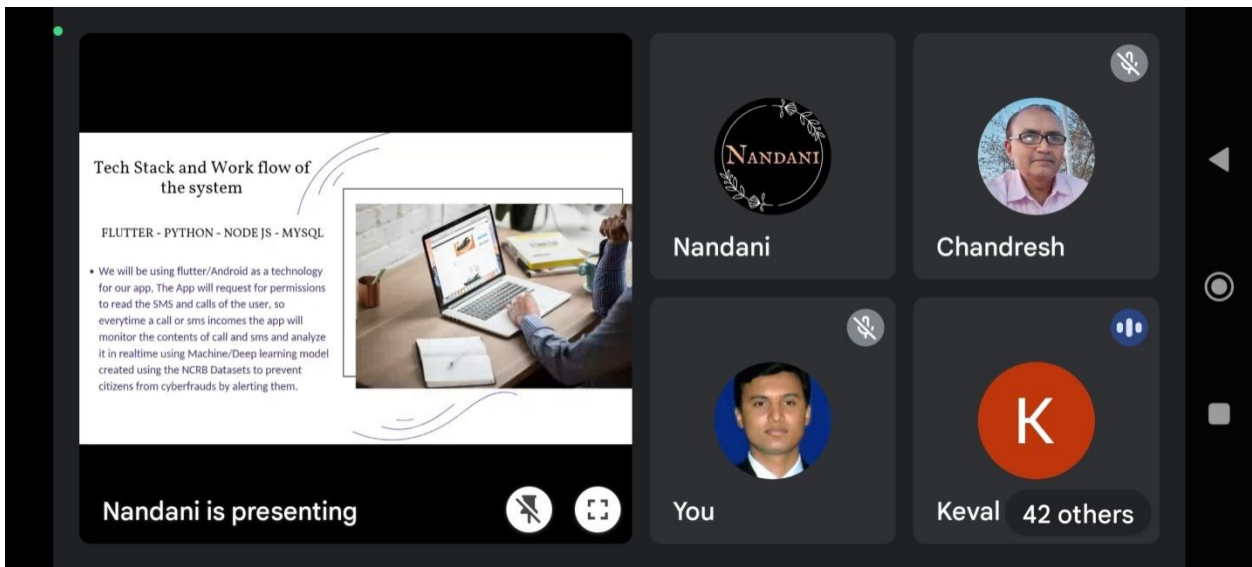
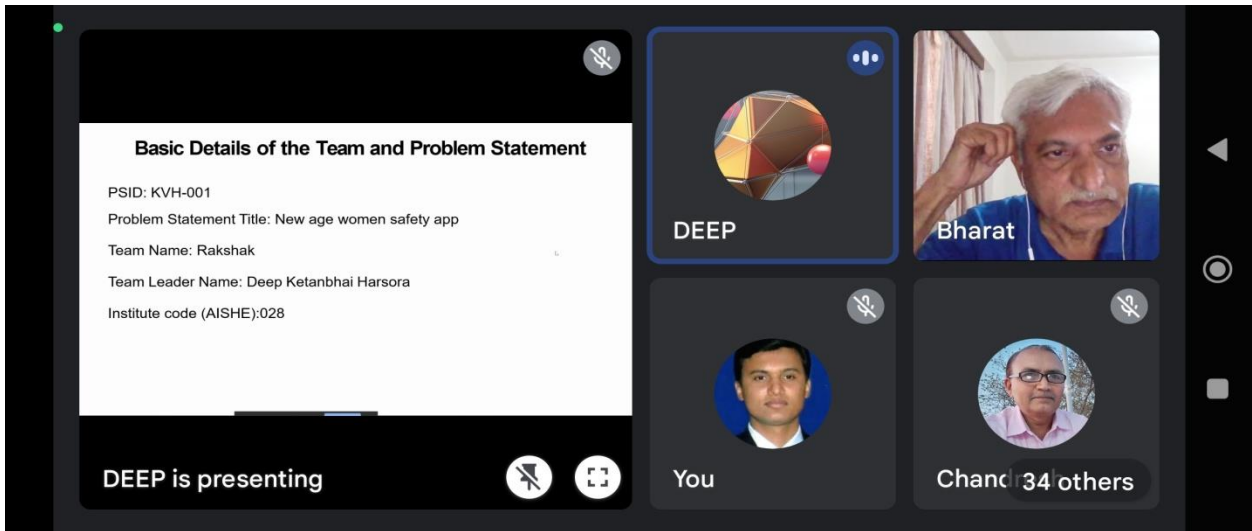
L.D. College of Engineering, Ahmedabad had organized an institute level internal hackathon to shortlist the teams to be registered for KAVACH Hackathon-2023 on 31/03/2023 from 2:00PM to 5:00 PM using google meet online medium.

Total 15 teams(90students) of students have participated in this event. As per the guidelines of KAVACH Hackathon – 2023, and to encourage female participation in innovative projects, each team consists of at least one female student as member. The participants of the institute have worked on 12 different problems defined by Bureau of Police Research and Development (BPR&D)(MHA) and Indian Cybercrime Coordination Centre (I4C)(MHA). To evaluate and shortlist the teams, two judges having industrial experience in various fields were invited.

The registration process was already completed using google form invitation for the participating students. Total 15 teams with 90 students reported for the event.

For evaluation process, the teams were divided into two parallel groups based on the area of problem statement. The two different groups of the teams were evaluated by experts and internal faculties of the institute. The teams of head of the departments provided valuable inputs to the participants and encouraged them to participate in such events.





2020-2021 Finance Report

Credit and Debt Amount

Daily Balance for 2020-21

Vishwam is presenting

Vishwam

sanjay

You

Chandr37 others

# TEAM ECRYPT

**Problem Statement:**  
Indigenous technological Crypto Currency Investigation Tools with multi-blockchain platform support.

Tirth is presenting

Ayesha

## BASIC DETAILS OF THE TEAM AND PROBLEM STATEMENT

PSID: KVH-004

Problem Statement Title: **Phishing Detection Solution**

Team Name: Eye On Cyber

Team Leader Name: Hardik Rathod

Institute Code(AISHE): C-212

Institute Name: L. D. College of Engineering, A

Hardik is presenting

Hardik

# ANALYSIS

**PHISHING**

**Problem :-**

- > AI-enabled Phishing Links Detection and Alert system.
- > Identify Source of phishing attacks.

**Our Solution :-**

- > Multiple Redirection Check.
- > Identify malicious links using Google with pre-trained ML model using co pattern matching and alert the use
- > Identify Source using The harvester.

Hardik is presenting

karan mishra is presenting

## Basic Details of the Team and Problem Statement

PSID: 013

**Problem Statement Title:** Tool for monitoring ground personnel

**Team Name:** Anvesak the Explorer

**Team Leader Name:** KARAN MISHRA

**Institute Code (AISHE):** C-212

**Institute Name:** Lalbhai Dalpatbhai College of Engineering, A'BAD

2:56 PM | mme-pqjk-gws

Kushang Haria is presenting

## Basic Details of the Team and Problem Statement

PSID :KVH-006

**Problem Statement Title:** Dark Web Crawler

**Team Name:** pro\_crawler



**Team Leader Name:** Kushang

**Institute Code(AISHE):** C-212

**Institute Name:** L. D. College of Engineering, Ahmedabad.

3:07 PM | mme-pqjk-gws

JAY Patel is presenting

## BASIC DETAILS OF THE TEAM AND PROBLEM STATEMENT

PSID :KVH-010

Problem Statement Title: **RAM dump collection tool**

Team Name: Cyber Wolfs

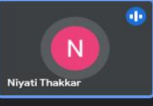
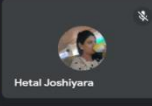
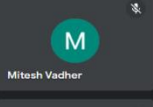
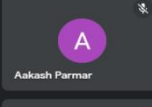
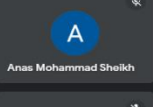
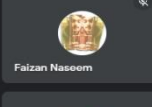

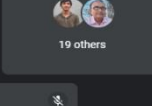

Team Leader Name: Aakash Parmar

Institute Code(AISHE): C-212

Institute Name: L. D. College of Engineering, Ahmedabad.


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3:29 PM | mme-pqjk-gws

NAVNEET CHAUHAN is presenting





**कवच KAVACH 2023**  
आसन्न राष्ट्रीय स्तरीय  
Cybersecurity Hackathon

## Intelligent Video Surveillance

Advanced CCTV Analytics Solution


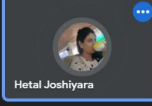

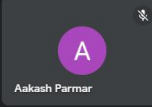

PS ID: KVH-009


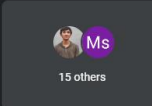

Team Name: Team Shelter

Institute code: C-212

Institute Name: L.D. COLLEGE OF ENGINEERING

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Faizan Naseem is presenting



# IT HUNTERS

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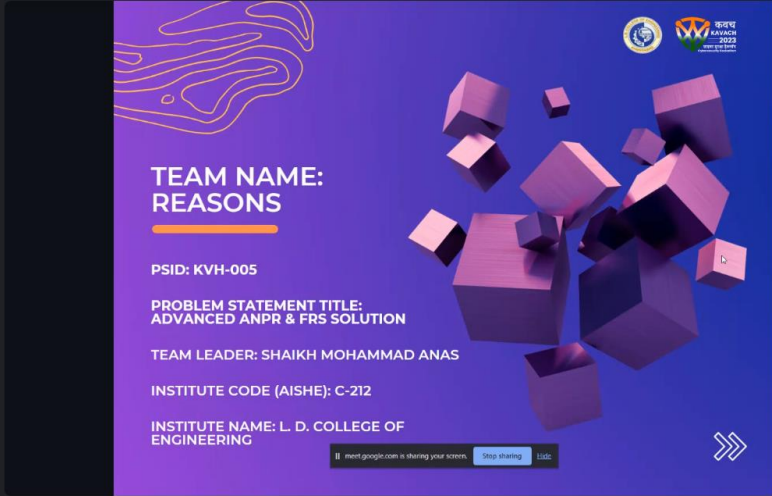
PSID: KVH04  
 Problem Statement Title: Phishing Attack detection  
 Team Name: IT Hunters  
 Team Leader Name: Jashpal Rajpurohit  
 Institute Code (AISHE): C-212  
 Institute Name: L. D. College of Engineering

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3:49 PM | mme-pqjk-gws

Participants: Faizan Naseem, Mitesh Vadher, NAVNEET CHAUHAN, Chandresh Vitthalani, Parth Vasani, Hetal Joshiyara, Kuldeep Parmar, 10 others, You

Anas Mohammad Sheikh is presenting



**TEAM NAME: REASONS**

PSID: KVH-005  
 PROBLEM STATEMENT TITLE: ADVANCED ANPR & FRIS SOLUTION  
 TEAM LEADER: SHAIKH MOHAMMAD ANAS  
 INSTITUTE CODE (AISHE): C-212  
 INSTITUTE NAME: L. D. COLLEGE OF ENGINEERING

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4:06 PM | mme-pqjk-gws

Participants: Hetal Joshiyara, Faizan Naseem, Kuldeep Parmar, Anas Mohammad Sheikh, Chandresh Vitthalani, Yuvraj Kesar, Chaitali Soni, 6 others

To see the visitors who joined from outside the meeting host's organization, open the people list



The details of the invited judges are as follows:

- (1) Shri Bharat Thakkar, Contact No: 9376922853, Startup India champion level Mentor. info@bharatthakkar.com
- (2) Shri Mitesh Vadher, Asst. Incubation Manager – iHub, Contact No:8866200203 miteshv@ihubgujarat.in

At the end of rigorous evaluation in two parallel rounds by different judges, total 10 winning teams and 5 waitlisted teams are decided to be registered for KAVACH Hackathon – 2023 from L. D. College of Engineering. These winning teams will now provided mentorship from experts from industries and academia and will be nurtured for KAVACH Hackthon as well as other competitions.

**Following teams are the winners shortlisted from the event**

1. Navneet Chauhan KVH-009 :- Advanced CCTV analytics solution
2. Apexa Patel KVH-012 :- Fund trail analysis tool
3. Shaikh Mohammad Anas KVH-005 :- Advanced ANPR & FRS solution
4. Aakash Parmar KVH-010 :- RAM dump collection tool
5. Kuldeep Parmar KVH-015 :- Mesh network app detection
6. Kushang Haria KVH-006 :- Dark web crawler

7. KARAN MISHRA KVH-013 :- Tool for monitoring ground personnel
8. Chauhan Vaibhav Prabhuh a KVH-003 :- Advanced fake news detection system
9. Rajpurohit JashpalSingh KVH-004 :- Phishing Detection Solution
10. Aayush Kantilal Vasava KVH-005 :- Advanced ANPR & FRS solution

**Following teams are considered to be waitlisted:**

1. Hardik Rathod KVH-004 :- Phishing Detection Solution
2. Parth Chaudhari KVH-006 :- Dark web crawler
3. Fazal Mansuri KVH-020 :- Indigenous Crypto Currency Investigation Tool
4. Deep Harsora KVH-001 :- New age women safety app
5. Nandani Patel KVH-011 :- Citizen safety app for protection against cyber crimes