

# **New India Vibrant Hackathon 2023**

## **1. What is New Vibrant Gujarat Hackathon?**

The "New India Vibrant Hackathon 2023," organized by the Gujarat Knowledge Society and the Education Department, aims to tap into the creative potential of young students and innovators by providing a structured platform for problem-solving. This hackathon model, aligned with the Student Start-up and Innovation Policy (SSIP 2.0), focuses on addressing challenges faced by government departments and municipal corporations, fostering both digital and hardware innovation. The program seeks to channel the energy of youth into constructive initiatives, cultivating problem-solving skills and a forward-thinking mindset for their contributions to civil society.

## **2. Who Can Participate?**

Participation in the New Vibrant Gujarat Hackathon is open to all college and university teams. Whether you're an engineering student or a business major, if you have a passion for innovation, this is the place for you.

## **3. What are the Requirements for Participation?**

To take part in the hackathon, you must form a team. Individual participation is not allowed. A team should consist of a team leader and a maximum of 8 members.

## **4. How Many Problem Statements?**

There are a total of 184 problem statements that participants can choose from. These problem statements cover a wide range of domains and sectors.

## **5. What is the Last Date of Application and Idea Submission?**

The deadline for application and idea submission is October 31st.

## **6. Prizes**

A variety of exciting prizes await the winners of the New Vibrant Gujarat Hackathon.

## 7. Is There an Internal Hackathon?

No, there is no internal hackathon, but participants will have access to mentors who can guide them throughout the hackathon.

## 8. How to Register and Submit Ideas ?

Team leaders can directly register and obtain login IDs from the Gujarat government's portal. Once registered, teams can submit their innovative ideas through their login IDs.

Timeline :

### Important Date

Sr.No	Process	Tentative Timeline
1	Outreach to all GoG Departments, PSUs MCs	By 30th August 2023
2	Sourcing and Defining Problem Statement by each Department	Till 30th August 2023
3	Publising Problem Statements on Portal	5th September 2023
4	Creating Awareness, Outreach Across all Colleges and Universities in Gujarat and Team Registration Start.	September 2023
5	Idea/Synopsis Submission by Team	30th October 2023
6	Regional Round of Hackathon	1st Week of Novemeber 2023
7	Grand Finale of Hackathon	Last Week of November 2023

Here is the website link : <https://ssipgujarat.in/hackathon2023/index.php>

Here is the registration link : <https://ssipgujarat.in/hackathon2023/registration.php>

Students, don't miss this opportunity to be part of the solution for the challenges faced by Gujarat. Dive into the hackathon, unleash your creativity, and make a difference.

**Best of luck to all participants!**

DON'T FORGET TO REGISTER AT COLLEGE LINK

<https://forms.gle/NRDmGEYBgnbxiFRL6>

## **Instruction for Problem Statement Selection Submission**

Please Team Registration for New India Vibrant Hackathon 2023 at following link:

<http://www.ssipgujarat.in/hackathon2023/registration.php>

Here you need to fill the details :

### SCHOOL/COLLEGE DETAILS

Select Type\*

AISHE code of university which you belong \*

1) Know Your AISHE Code of University From Following Link : [University AISHE Code](#)  
2) If you are not able to find AISHE code then enter **XIII**

Name of University which you belong \*

AISHE Code of Institute which you belong \*

Know Your AISHE Code of Institute From Following Link : [Institute AISHE Code](#)  
2) If you are not able to find AISHE code then enter **XIII**

Name of Institute which you belong \*

Type of Institute\*

## New India Hackathon-2023-Team Registration

### SCHOOL/COLLEGE DETAILS

Select Type\*

Type of Board\*

School Name \*

State\*

District\*

City\*

#### FACULTY DETAILS

Faculty Mentor Details\*

Faculty Mentor Email address\*

Faculty Mentor Mobile No\*

#### Student Details

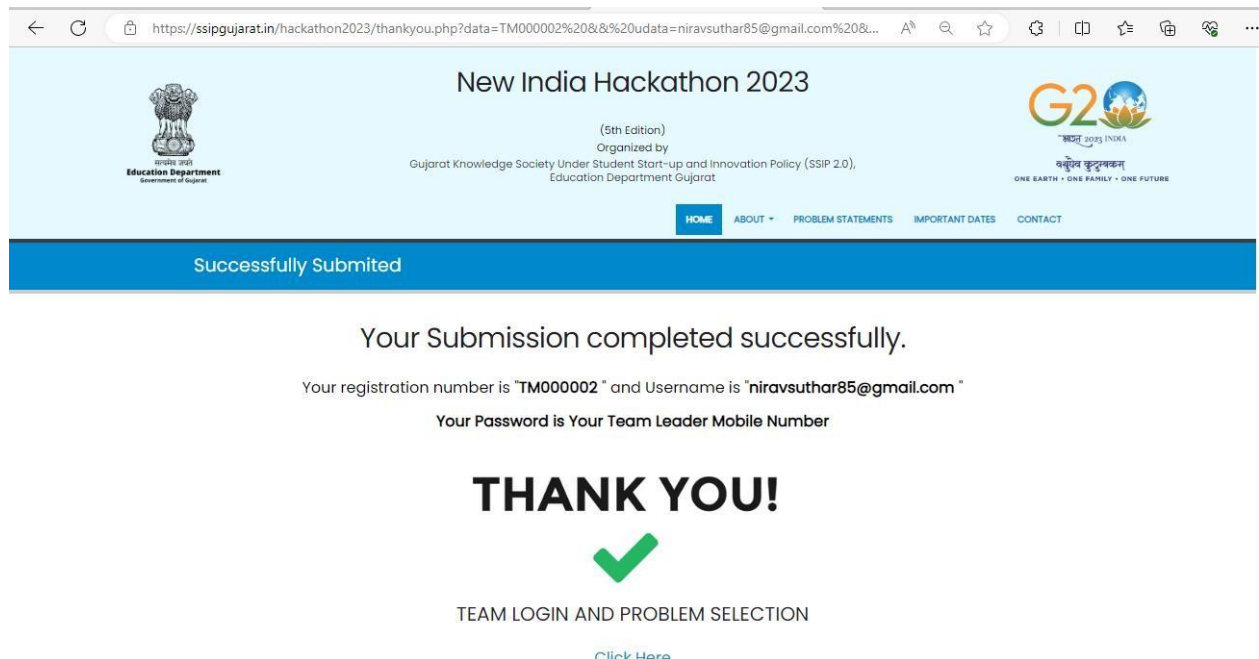
Team Leader 1 *	
Name of Student(As Per SSC Marksheet)	<input type="text"/>
Gender	<input checked="" type="radio"/> Male <input type="radio"/> Female
Cast	<input type="text" value="Open"/> ▼
Email ID	<input type="text"/>
Contact No	<input type="text"/>
Institute/School Name	<input type="text"/>
Semester / Standard	<input type="text"/>
Branch / Stream	<input type="text"/>

....

Member 8	
Name of Student(As Per SSC Marksheet)	<input type="text"/>
Gender	<input checked="" type="radio"/> Male <input type="radio"/> Female
Cast	<input type="text" value="Open"/> ▼
Email ID	<input type="text"/>
Contact No	<input type="text"/>
Institute/School Name	<input type="text"/>
Semester / Standard	<input type="text"/>
Branch / Stream	<input type="text"/>

Submit

After Successfully Registration you will get



After the registration is complete please follow the below steps :

Please Login at following link:

<http://www.ssipgujarat.in/hackathon2023/team/login.php>

Username is your Team

Leader Email

Step 1: Login

# New India Hackathon 2023

## Team Login

Please login with your Username and Password.

225h8k

Can't read the image? click [here](#) to refresh.

Login

Reset

ssipgujarat.in says

Dear User, You are successfully logged in.

OK



GUJARAT KNOWLEDGE SOCIETY UNDER STUDENT START-UP AND INNOVATION POLICY (SSIP 2.0),  
EDUCATION DEPARTMENT GUJARAT

## New India Hackathon 2023 (5th Edition)

GUJARAT KNOWLEDGE SOCIETY UNDER STUDENT START-UP AND INNOVATION POLICY (SSIP 2.0),  
EDUCATION DEPARTMENT GUJARAT



भारत 2023 INDIA  
एक पृथ्वी • एक परिवार • एक भविष्य  
ONE EARTH • ONE FAMILY • ONE FUTURE

### MAIN

- Dashboard
- Team Details View
- Problem Statement Selection
- Synopsis Submission (Active itself After Problem Selection)
- Change Password
- Logout

Home / Dashboard

 Team Details

 View Problem Statement

### MAIN

- Dashboard
- Team Details View
- Problem Statement Selection
- Synopsis Submission
- Change Password
- Logout



Step 4: Submit Problem Statement in which you have to Sector then select Problem ID and problem statement selected and click on submit

Home / Submit Problem Statement Page

Team Details

Team ID : TM000002Sector Name :  
Department/Municipal Corporation/DDO Office/Collector office Name :  
Problem ID :  
Problem Statement :  
Team Leader Details : SUTHAR NIRAVKUMAR BHARATKUMAR, niravvuthar85@gmail.com, 9904045273  
Faculty Details : ABC, niravvuthar@vgecg.ac.in, 9904045273

Submit Problem Statement Page

Sector

Problem ID

Problem Statement

Please select Sector

Please select Sector

Clean and Green Technology

Digitalization

Energy

Health and Sports

Logistics and Infrastructure

Security

Smart Automation

Smart Education

Serial Innovat

Submit

Team Details

Team ID : TM000002Sector Name : Clean and Green Technology  
Department/Municipal Corporation/DDO Office/Collector office Name : Energy & Petrochemicals Department  
Problem ID : PS004007  
Problem Statement : Supervision of Efficiency for improvement  
Team Leader Details : SUTHAR NIRAVKUMAR BHARATKUMAR, niravvuthar85@gmail.com, 9904045273  
Faculty Details : ABC, niravvuthar@vgecg.ac.in, 9904045273

Submit Problem Statement Page

Problem Statement has been submitted.

[View Problem Statement](#)

Click on Synopsis Submission Link in Menu for Submit Synopsis

Synopsis Submit Page	
Problem ID	<input type="text" value="PS004007"/>
Problem Statement	<div>Supervision of Efficiency for improvement</div>
Synopsis Abstract	<div></div> 0 characters entered.
Literature Review/Existing Innovation-technology to address related to your problem	<div></div> 0 characters entered.
What would be your approach to solve the problem	<div></div> 0 characters entered.
Road map/Flow diagram to develop final solution (1)	<div>No file selected</div> (*Only jpg and png files allowed.)
Road map/Flow diagram to develop final solution (2)	<div>No file selected</div> (*Only jpg and png files allowed.)
Tools and technologies to be used to solve the problem	<div></div> 0 characters entered.

Tools and technologies to be used to solve the problem	<div></div>	0 characters entered.
Challenges/Risk in implementing your Final prototype	<div></div>	0 characters entered.
Possible outcome of your work	<div></div>	0 characters entered.
Work done till date	<div></div>	0 characters entered.
Image/Screenshot of Solution (1)	<div>No file selected</div>	(*Only jpg and png files allowed, Maximum File Size 5 MB)
Image/Screenshot of Solution (2)	<div>No file selected</div>	(*Only jpg and png files allowed, Maximum File Size 5 MB)
Report in PDF	<div>No file selected</div>	(*Only pdf file allowed, Maximum File Size 20 MB)

\* Please verify before submit. Once Submitted Data can not be updated.

Submit Synopsis

**Note AISHE code for Mumbai University is U-0318  
AND FOR TCET AISHE CODE IS C- 33525**

643	U-0330	Tata Institute of Fundamental Research, Mumbai
644	U-0331	Tata Institute of Social Sciences, Mumbai
645	U-0318	University of Mumbai
646	U-0886	Maharashtra National Law University Mumbai
647	U-1051	ALL INDIA INSTITUTE OF MEDICAL SCIENCES NAGPUR
648	U-0295	Datta Meghe Institute of Medical Sciences, Nagpur
649	U-0841	INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, NAGPUR