Participant Handbook for

Tekathon 3.0

(Internal Hackathon For Smart India Hackathon 2024)

Understand before applying for registration

1. Rules & Guidelines

Team Formation:

1. Teams should consist of 6 members, with at least one female member.
2. All team members must be from the same college or institute, but they may belong to different departments or branches.
3. Each team must have a unique name that does not resemble the name of the institute or organization.
4. Teams should ideally be multidisciplinary and include members with skills in UI/UX design, frontend development, Android development, AI/ML development, strong communication, and problem-solving abilities.

Note: Full 6 Members of the team, from First-year students (freshers) are not permitted to form teams or members of any team for this year's Smart India Hackathon (SIH).

Team and Project Details:

- **Problems for the hackathon are provided** by government ministries, departments, and industry partners.
- Team has to choose the **Problem Statement** only from smart india hackathon website
- Teams are encouraged to work on problems aligned with government priorities (e.g., Digital India, Make in India, Startup India).
- Each team has to work on one unique idea/project.
- Teams cannot make false or misleading statements about their solution.
- Team can submit three ideas on any three problem statements for the internal hackathon.
- Get the sample PPT from here: **Download : Click Here**
- Upload PPT, with Name like **(Team Name_Domain PSID.PPT)** in the portal.
- The PPT must consist of only 6 pages.

Guidelines for Team Leader

Kindly refer to the following guidelines:

- **Only Leaders Have Authority to Fill the Registration:** In the registration process, only the designated Team Leader has the responsibility and permission to complete the registration.
- **Ensure Team Members Are Not Part of Multiple Teams:** It's crucial to verify that none of the team members are simultaneously a member of more than one team. If such a violation is discovered, both teams will face disqualification from the competition.
- **Mandatory Female Participant:** Each team must include at least one female participant.
- **Fill All Member Details Properly, No Discrepancy Allowed:** When providing information about team members, it's essential to complete all the details accurately and without any discrepancies. No changes will be made afterwards

Ethical Conduct:

- Plagiarism is strictly prohibited.
- **Team members must not be part of more than one team**; violators will be disqualified. If any member found to be in multiple teams then all the associated teams will be disqualified with immediate effect.
- For the **Student Innovation Category**, teams must have published patents to be considered for innovation and submit the proof of concept at the time of Round 2.

TimeLine For Competition

2. Process to Register for the participants/Team Leader

Step 1: Navigate to Register Button on Homepage

Link for Website : [Click Here](#)

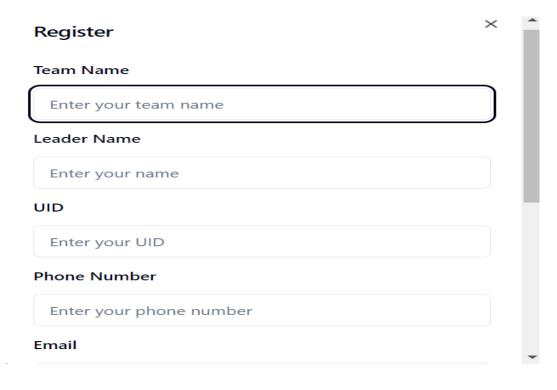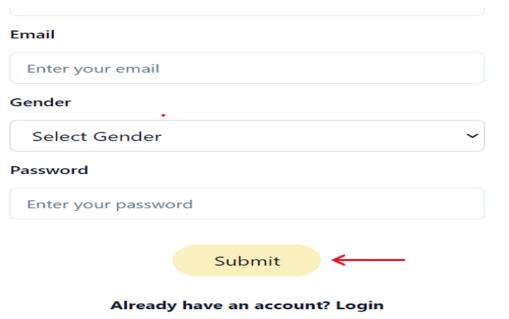**Step2: Registration for Team Leader**
a) Click on the Register Button to get started.

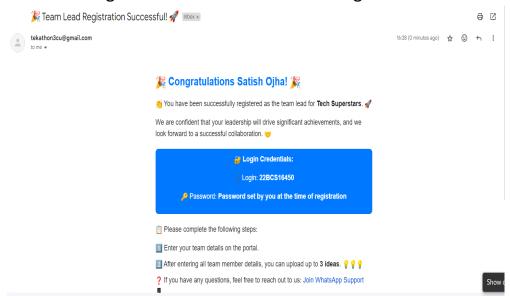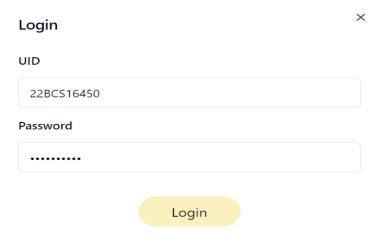b) Fill the **Registration Form** [Only by the Team Leader]

Register ✕

Team Name

Enter your team name

Leader Name

Enter your name

UID

Enter your UID

Phone Number

Enter your phone number

Email

Email

Enter your email

Gender

Select Gender ⌄

Password

Enter your password

Submit ⟵

Already have an account? Login

c) Team leader get the Confirmation Mail on register mail id

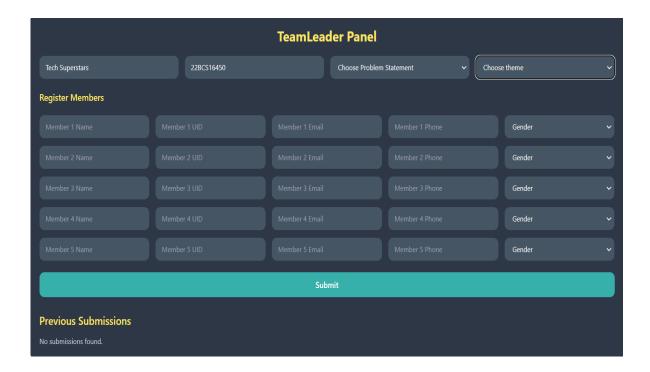d) Team leader get the Credential of Login on the Mail

e) Each member details has to be filled by the team leader [After Submitting Again Login for uploading the PPT as per chosen Problem statement as refer the step 3]

Step 3: Choose your Problem Statement

Follow the guideline:

1. Visit the SIH problem statement:[Click Here](#)

2. Choose the Domain and Ministry where you like to pitch your idea.

3. Study the problem statement and note the theme and PS Number

Step 4: Upload Documents:

1. PPT Link should be provided [PPT Sample Template] [Size is only 2 MB]
2. A team leader can submit only the three ideas

3. Evaluation Criteria [ROUND 1]

Please follow as per details , Otherwise less marks will be awarded .

1. **Content for the Evaluation**

   a. Accuracy: The accuracy of the information presented in the PPT will be Checked. (Ensure that facts, data, and statistics are correct.)

   b. Relevance: Evaluation of the content whether it is directly related to the topic and addresses the main points effectively will be Checked.

   c. Clarity of Message: The clarity of the presentation's main message and content should be proper. (It should be easy to understand.)

   d. Organization: The structure of the presentation Should be a clear introduction, body, and conclusion. (There should be a logical flow of information.)

   e. Visuals: The use of visuals like images, charts, and graphs should be relevant and enhance understanding

   Visual Design Evaluation

   a. Slide Layout: The layout of slides should be consistent in design elements like fonts, colors, and backgrounds.

   b. Text: The amount of text on each slide should be concise, with key points rather than lengthy paragraphs.

   c. Visual Appeal: The visual appeal of the slide Should be engaging, with appropriate images and graphics.

   d. Use of Multimedia: Evaluate the effective use of multimedia elements like videos and animations, if applicable

FAQs [Frequently Asked Questions]

❖ **What is Tekathon 3.0 ?**
  ➢ Tekathon 3.0 is the second iteration of the Internal Hackathon, a preliminary to the Smart India Hackathon.

❖ **Who can participate in the Tekathon 3.0?**
  ➢ Students from different branches are allowed to form a team and participate but not from different colleges. No fresher is allowed.

❖ **I am in my first year(Fresher). Can I participate?**
  ➢ No 1st year student is allowed in the team.

❖ **I am pursuing Distance/Part-Time Education and am currently employed as a working Professional, can I participate?**
  ➢ No, the students should be pursuing and enrolled in a regular course.

❖ **What is the team size?**
  ➢ 6 members and one female member(included) is compulsory.

❖ **Is one female mandatory for forming a team?**
  ➢ Yes, without a female participant, the team cannot register, which may lead to disqualification.

❖ **Are students allowed to participate in more than one team?**

  ➢ No, Participation through more than one team will lead to disqualification of all the teams consisting of that participant

❖ **How many problem statements a team works on?**

  ➢ Total of three problem statements is allowed per team.

❖ **What is the convention regarding the name of the team?**
  ➢ The name of the team should be unique and bear no resemblance to the Institution.

❖ **Is it compulsory to have a mentor for the team?**
  ➢ Yes, It is compulsory for each team to have a mentor in SIH 2024 . For Internal Hackathon it is not Compulsory.

❖ **How many teams will qualify for Round 2 of the Internal Hackathon?**
  ➢ The team selection process entirely depends on the evaluator. If the evaluator feels that no team should proceed in a particular domain, then no team will be selected from that domain. Similarly, if the evaluator believes that there are strong ideas in a specific domain, those will be considered.

❖ **How many Teams will be nominated for SIH 2024 ?**
  ➢ As per ministry, only 25 teams will be shortlisted and 5 will be on the waitlist.

For further details or queries, you may reach out at: or Contact Shivansh[7275994641] or Atul Raj [6203111384] or, Mail ID tekathon.cu@gmail.com