

## **NOTICE FOR PARTICIPATION IN SMART INDIA HACKATHON 2020**

**Smart India Hackathon (2020)** organised by Ministry of HRD, Govt. of India is now open for the IESTS students to participate. For details please visit : [www.sih.gov.in](http://www.sih.gov.in)

Submission of ideas are hereby invited from the students of this institute, related to the problem statements released by Ministry of HRD on SIH portal (Link to problem Statements: <https://www.sih.gov.in/sih2020PS> ).

The guidelines of the idea submission process can be viewed from the above website. It is highly recommended that the teams registering for SIH 2020 must go through the guideline document thoroughly. Any submission by teams not fulfilling the criteria laid down by Ministry of HRD will be considered as null and void.

The Team-Leaders of the participating teams are hereby advised to submit the filled in Google form at <https://forms.gle/PGRodJ3urHNXefqS8> immediately for initial registration at the institute level.

All the participants are required to submit their idea in the format (PPT) prescribed by Ministry of HRD (attached as below ) through email to Prof. Pratik Dutta (SPOC - IEST Shibpur) at [pratik@mining.iests.ac.in](mailto:pratik@mining.iests.ac.in) (with a copy endorsed to [jnuidatta@gmail.com](mailto:jnuidatta@gmail.com) ) on or before **16th January 2020 within 1700 hrs.** The first slide asking for the College Code need not be filled in by the participants.

An Institute level Hackathon will be organised at IEST, Shibpur tentatively on 22nd. January 2020 to select the top ideas (from all the ideas submitted to the SPOC within the due date & time ) to be recommended for submission to the final national level Hackathon. The relevant details (time and venue) of such Institute-level Hackathon will be notified in due course.

Evaluation criteria of ideas submitted by the students will include novelty of the idea, complexity, clarity and details in the prescribed format, feasibility, practicability, sustainability, scale of impact, user experience and potential for future work progression.

*Any query in this regard may be directed to : Dr. Jnui Deb Mallick Datta, Convener IIC.20, IESTS ([jnuidatta@gmail.com](mailto:jnuidatta@gmail.com)) or Mr. Adarsh Thakur, Students' Coordinator IIC 2.0, IESTS ([thakuraadarsh91@gmail.com](mailto:thakuraadarsh91@gmail.com)).*

Prof.(Dr.) M. K. Sanyal,  
Head - Dept. of HRM.  
and  
President – IIC 2.0  
Indian Institute of Engineering Science & Technology, Shibpur. ( IESTS )

07.01.2020

### **Format for Idea submission in PPT**

#### Slide 1

##### Idea/Approach Details

Ministry/ Organization name:

Problem Statement :

Team Name :

Team Leader Name :

College Code :

#### Slide 2

##### Idea/Approach Details

Describe your idea / Solution / Prototype here

Describe your Technology stack here

#### Slide 3

##### Idea/Approach Details

Describe your Use Cases here

Describe your Dependencies / Show stopper here