

### Student Startup and Innovation Policy (SSIP)

3<sup>rd</sup> Meeting

Date: 17/11/2020

The meeting of SSIP is scheduled to discuss the points mentioned in the agenda below. It will be chaired by Dr H N Shah, Director of the Institute.

The meeting details are as follows:

Date: **20**/11/2020

Time: 1:00 pm

Venue: Director's Cabin

All the members are requested to remain present.

#### Agenda:

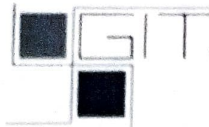
1. Shortlisting and Nomination of Student projects for the SSIP Review.
2. Planning and Procedure for the SSIP Review.
3. Execution of SSIP Review.

Proposed by:

**Prof Mrugesh B Khatri**  
SSIP Coordinator

Approved by:

**Dr H N Shah**  
Director



DOC NO: 2009

**Student Startup and Innovation Policy (SSIP)**

**Minutes of Meeting**

<b>Date:</b>	<b>20/11/2020</b>
<b>Time:</b>	1:00 pm
<b>Facilitator:</b>	Prof Mrugesh B Khatri
<b>Location:</b>	Director's cabin
<b>Agenda:</b>	Shortlisting and Nomination of Student projects for the SSIP Review, Planning and Procedure for the SSIP Review, Execution of SSIP Review.

The minutes of the meeting held on 19/12/2019 are as follows:

The Institute level SSIP committee meeting was started with the permission of Dr H N Shah, Director of institute. Prof Mrugesh Khatri and Prof Jyotin Kateshia have shared the information about the SSIP Project review scheduled on 31/11/2020. The HODs of all department had given their inputs to nominate the innovative project teams.

**Agenda 1:- Shortlisting and Nomination of Student projects for the SSIP Review.**

The Director Sir instructed all the HODs to evaluate students' projects at department level and nominate the best teams for SSIP review. He added that the evaluation panel must be comprising of three faculties of different expertise. The target of minimum 10 team nomination was given by director sir.

**Agenda 2:- Planning and Procedure for the SSIP Review.**

The SSIP Review will be scheduled online tentatively on 26.11.2020 & 27.11.2020. The planning of evaluating nominated teams was prepared and discussed by Prof Mrugesh B Khatri. He added that the evaluation will be in two groups – ME/CL/EE/EC, CE/IT. He informed that Group-1 will be reviewed by Dr Archit Somani, Mr Hetal Shah, Mr Dhruv Saidva and Dr Rajan Patel and Prof Mukesh Parmar will be moderator in this group-1 review on 27.11.2020. Group-2 will be reviewed by Mr Ketan Davda, Mr Ragesh Bateriwala, Dr Bhavik Suthar, Dr Vinod M Patel and Prof Nirav



S Joshi, Prof Jyotin A Kateshia and Prof Mrugesh B Khatri will be moderator in this group-2 review on 26.11.2020.

**Agenda 3:- Execution of SSIP Review.**

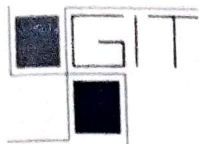
Prof Mrugesh B Khatri discussed the guideline for moderator for successful execution of SSIP review. The Institute Level SSIP Committee Members instructed to evaluate the teams and guide the students.

Prepared By:

Prof Mrugesh B Khatri  
SSIP Coordinator

Approved by:

Dr H N Shah  
Director



**Actions taken report for the meeting of SSIP scheduled on 20/11/2020**

1. Information for SSIP Review on 26 & 27 November was shared with the students along with the registration form.
2. The students were asked to complete their internal review with their faculty guide and get the remarks in the "Internal Project Idea Screening" (Doc No 423).
3. The faculty guide gave remarks in the form and nominate the team for SSIP Review. They asked students to fill "SSIP Review Form" with all necessary attachments.
4. The online platform of Google Meet was used for SSIP Review. The links for both groups were generated and shared.
5. All experts gave their comment in the "Final Review Form" (Doc No 424) & send duly signed scan copy of the same.
6. The grant approval was given to following 15 teams.

No	Guide Name	Student Name	Dept	POC/ Prototype	Title	Approved Grant (Rs)
1	Prof Jatin M Patel	Gandhi Yugma Niranjankumar Shah Nirmal Hemantkumar Shah Devansh Ashishkumar Gandhi Meet Jignesh	ME	Prototype	Aerial reforestation	21445
2	Prof Chandrakant V Bhatia	Savani Parth Rajput Adarsh Chorge Abhishek Shah Aashay	ME	Prototype	Automatic Agricultural Machine	17840
3	Prof Dhaval Panchal	Soni Janardan Hingu Abhishek A Rami Tirth Ambalal Rana Mihir Sunilkumar Patel Dharmik Kaushikbhai	ME	Prototype	Wall Clock	2410
4	Prof Jatin M Patel	Patel Kishan Mukeshkumar Nakhuda Adib Mustaq Makwana Akshay Dineshbhai Patel Jeel Mukeshbhai	ME	Prototype	Artificial Intelligence Powered Multipurpose Robotic Arm	15030
5	Prof Sajan Chourasia	Patel Devang Sandeepkumar Pandey Rohit Kamakhya Senva Nirmal Jasavantbhai Kharvar Sagar Prakashbhai	ME	POC	Modified Fire Artillery	1300



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6	Prof Amit R Patel	Shah Vraj Kumar Ambrishkumar	ME	Prototype	Efficient Shopping Cart	21885
7	Prof Madhuri R Chopde	Patel Raxit Jaydip Sidhpura Aman Sharma	IT	POC	Smart Traffic Management System (SMTS)	12050
8	Prof Madhuri R Chopde	Koshti Neel Bhimani Akshay	IT	Prototype	Off-Grid Communication System	5700
9	Prof Rahul Vaghela	Jainam Vora Aagam Shah Shruti Mirani	IT	Prototype	Face mask Detection And temperature Detection	4450
10	Dr Rajan Patel	Shah Nemi Shah Krushna Shaikh Mohammed Ashfand	CE	POC	Smart BRTS Ticket Booking System Based on Alexa	24000
11	Prof Dhaval Vaja	Patel Vini Paresh Jani Khushali Nilesh Pathak Vaani Prakashbhai	CE	POC	Community Portal	35000
12	Prof Shreya Patel	Bhavesh Poptani Sharma Yash Pranav Pandita	CE	POC	Hand Gesture to Speech Conversion	25584
13	Prof Nirali Kapadia	Kathan Soni Mohammad Rishan Shaikh Yashesh Pathak Yashvi Shah	CE	POC	Android Tourist Guide	36839
14	Prof Prakash Patel	Kavan Jadeja Kirit Raval Neel Shah	IT	Prototype	The World of Learning	73950
15	Prof Pooja J Shah	Amee Patel Drashti Patel Neel Patel	IT	Prototype	Medicine Reminder & Advisor	31900

Prepared By:

Prof Mrugesh B Khatri  
SSIP Coordinator

Approved by:

Dr H N Shah  
Director



DOC NO: 2010

**Student Startup Innovation Policy (SSIP)  
Meeting Signature Sheet**

Date: 20/11/2020

No	Name	Designation	Role in Institute Level SSIP Committee	Signature
1	Dr H N Shah	Director, GIT	Chairperson, Head of the Institute	
2	Prof Mrugesh B Khatri	Asst. Professor, ME	SSIP Coordinator	
3	Prof Jyotin A Kateshia	Asst. Professor, ME	IPR Coordinator	
4	Prof Nirav Joshi	Asst. Prof & HOD, ME	Academic Expert	
5	Dr Rajan Patel	Asso. Prof & HOD, CE	Academic Expert	
6	Prof Rahul Vaghela	Asst Prof & HOD, IT	-	
7	Prof Neel Shah	Asst Prof & HOD, CL	-	-Ab-
8	Prof Hardik Bhatt	Asst Prof & HOD, EE & EC	-	

Dr H N Shah  
Director