



**SARVAJANIK EDUCATION SOCIETY**  
**SARVAJANIK COLLEGE OF ENGINEERING & TECHNOLOGY**  
 Dr. R.K. Desai Marg. Opp. Mission Hospital, Athwa Lines, SURAT-395 001

**Submitted Note**

Date: 28-06-2021

To,  
 The SSIP Committee,  
 SCET, Surat.

**Subject:** Regarding SSIP grant allocation of Rs 1,00,000/- for 3 POC stage innovative ideas selected by jury panel

Dear Sir,

Sarvajani College of Engineering & Technology (SCET) being the SSIP grantee institute conducted Idea Pitching Event at SCET on 04<sup>th</sup> June 2021.

The aim of this screening session was to analyze and to support the bright ideas at POC stage by providing SSIP Grant through our institute.

For the said event total 15 teams from various Engineering branches had registered and 9 teams presented their idea (attendance sheet of participants attached herewith). We had invited following esteemed jury Panel from various fields for fair evaluation.

Sr. No.	Name of Jury	Institute/Organization	Designation	Signature
1	Dr. Anil Saraogi	Saraogi Patent & Trademark Attorneys	Startup Ecosystem Expert And IPR Expert-Institute Level SSIP Committee	
2	Mr. Abhimanyu Rathi	SLII Pvt. Ltd.	Founder and CEO	

Following Idea/teams are entitled by the jury members for the grant money as mentioned in the table below. A total of Rs 1,00,000/- for following 3 groups is approved. (Jury comments enclosed) The amount sanctioned per group will be disbursed in the account of the group leader in installments on the fulfillment of conditional deliverable /submission of respective bills.

Sr No	Student Leader Details	Idea/Project Name	Branch	Mentor Details	Amount Sanctioned	Remarks
1	Chhowala Virat chhowalavirat04@gmail.com Mob : 8758055780	Star Gang Cutting Machine	MECH	Prof. Aniket K. Tandel	40000/-	—
2	Nisha Kakadiya nisha.kakadiya09@gmail.com Mob : 9033241624	Remote Unlocking System	CO	Prof. Dhatri Pandya, Prof. Vandana Joshi	10000/-	—
3	Asalpara Mrugank Bharatkumar amrugank01@gmail.com Mob: 9316048952	Motorized Scanner For performing automated NDT	MECH	Prof. Aniket K. Tandel	50000/-	Sanctioned <50% of required amount

We request you to kindly approve and sanction the grant of Rs 100,000/- under SSIP funds for POC support.

Prof Jaydeep Barad  
 Faculty Coordinator,  
 SCET, Surat

Prof Srujal Rana  
 Faculty Coordinator,  
 SCET, Surat

Prof. (Dr.) Dipali Kasat  
 SSIP Coordinator,  
 SCET, Surat

Prof. (Dr.) Hiren Patel  
 Principal,  
 SCET, Surat

# JURY EVALUATION SHEET

Timestamp	Jury Name	Project / Idea Title	Comments	Project / Idea Approved or
6/4/2021 15:01:41	Abhimanyu Rath	Nitinol Engine with Solar Water Heater and Solar Cell	Only have a practical idea as of now, but need to theoretically determine if the project will function or not. The underlying physics needs to be justified. Should be recalled after some work but cannot be approved as of now.	Rejected
6/4/2021 15:12:08	Dr Anil Saraogi	Nitinol Engine with Solar Water Heater and Solar Cell	Some more work is required	Conditional ( As Mentioned in Comments )
6/4/2021 15:38:50	Dr Anil Saraogi	360° Degree Multifunctional Drilling Machine	Student not clear	Rejected
6/4/2021 15:39:34	Abhimanyu Rath	360° Degree Multifunctional Drilling Machine	Scalable idea but not his invention. The idea is copied from a recent idea put forward by some students of a college in Greater Noida. Very less focus.	Rejected
6/4/2021 16:20:47	Abhimanyu Rath	Automated Motorized Scanner to assist in performing NDT	Great work. Product has several uses, if costs promised are kept in line. Grants maybe sanctioned in tune with reduced cost sheet as per discussion. The student may also please be appointed a proper MENTOR.	Approved
6/4/2021 16:25:29	Dr Anil Saraogi	Automated Motorized Scanner to assist in performing NDT	The reduced BoM is required around 2 Lacs	Approved
6/4/2021 16:45:35	Abhimanyu Rath	Star Gang Cutting Machine	Experimental project with limited market. Selling the proposed machine shall be difficult due to reduction in serviceable area. Grant of INR 40000 shall be granted.	Approved
6/4/2021 16:45:39	Dr Anil Saraogi	Star Gang Cutting Machine	40000/- granted	Approved
6/4/2021 17:07:59	Abhimanyu Rath	<u>StreetMarket.com</u>	The idea is not well thought out and lacks practical feasibility. Students need to brainstorm harder and find a unique value proposition. Customers can directly connect with local vendors, bypassing the proposed portal. A grant of INR 20000 shall be passed	Conditional ( As Mentioned in Comments )
6/4/2021 17:10:05	Dr Anil Saraogi	<u>StreetMarket.com</u>	20000/- granted only on onboarding 20 hyper local vendors	Approved

Clear amount not mentioned ok

Aseeravap



6/4/2021 17:29:09	Abhimanyu Rath	Remote Unlocking System	Good idea. The angle of innovation is limited but the project has good scalability. The team should brainstorm more on the security and use cases. A grant of INR 10000 shall be passed, please.	Approved
6/4/2021 17:29:20	Dr Anil Saraogi	Remote Unlocking System	10000/- granted . Conditional to show working demo through app within one month	Approved
6/4/2021 17:40:20	Abhimanyu Rath	Covid Gladiator	The project makes sense only for the time we are under the ongoing pandemic. Post pandemic, the project will have limited uses. The project can also not be patented as the project is simply a combination of already implemented projects. They are not interested in making the prototype.	Rejected
6/4/2021 17:41:18	Dr Anil Saraogi	Covid Gladiator	team not interested in prototype. only in patent, But the ok is not patentable in current form. However, with new non-obvious components a patent can be tried.	Conditional ( As Mentioned in Comments )
6/4/2021 17:56:17	Dr Anil Saraogi	eBind	Idea is good. They don't need funds for coding. But for marketing , on agreed target some funds can be granted.	Conditional ( As Mentioned in Comments )
6/4/2021 17:58:54	Abhimanyu Rath	eBind	Good idea from the Indian market point of view, with good market potential. A grant of INR 20000 shall be passed, please with a promise that the makers will onboard at least 1000 users by August end.	Approved
6/4/2021 18:12:03	Abhimanyu Rath	Magneto Toothbrush	Requires medical approval. Presentation built in only one day. Have been guided and called back in next screening.	Rejected

*Approved*

# ATTENDANCE SHEET

Timestamp	Name	Institute	Department	Enrollment No	Star Gang Cutting Machine	Category
6/4/2021 16:15:26	CHHOWALA VIRAT DHARMESHKUMAR	SCET	Mechanical	200420119504	360° Multifunctional Drilling Machine	OPEN
6/4/2021 14:35:43	Asalpara Mrugank	SCET	Mechanical	180420119004	Automated NDT Cobot	OPEN
6/4/2021 14:41:44	Aadil Tajani	SCET	Computer	180420107558	Covid Gladiator	OPEN
6/4/2021 14:46:36	Shruti Pansuriya	SCET	Computer	180420107532	Covid Gladiator	OPEN
6/4/2021 14:51:29	Anas Kunda	SCET	Computer	180420107029	Covid Gladiator	OPEN
6/4/2021 14:51:50	Anas Kunda	SCET	Computer	180420107029	Covid Gladiator	OPEN
6/4/2021 14:58:47	Hardik Shah	SCET	Computer	180420107551	Covid Gladiator	OPEN
6/4/2021 15:21:03	Suryavanshi Tejas Sureshbhai	SCET	Mechanical	190423119011	Nitinol Engine with Solar Water Heater	OPEN
6/4/2021 15:23:03	Tamboli Nikhil Valmik	SCET	Mechanical	190423119016	Nitinol Engine with Solar Water Heater	OPEN
6/4/2021 15:33:55	Rahul Nileshkumar Modi	SCET	Mechanical	180420119031	Nitinol Engine with Solar Water Heater	OPEN
6/4/2021 14:36:49	Kukadia Rushi	SCET	Mechanical	190423119004	Nitinol Engine with Solar Water Heater	SEBC
6/4/2021 15:21:15	SHELAR RUSHIKESH VINOD	SCET	Mechanical	190423119015	Nitinol Engine with Solar Water Heater	OPEN
6/4/2021 16:02:01	Manan Kevadiya	SCET	EC	180420111024	eBind	OPEN
6/4/2021 16:02:07	Bhavesb Suthar	SCET	EC	180420111059	Ebind	OPEN
6/4/2021 16:02:42	Smit Lekinwala	SCET	EC	180420111027	Ebind	SEBC
6/4/2021 14:36:09	kushal jain	SCET	TT	190420129010	Magneto Toothbrush	OPEN
6/4/2021 14:45:56	Shruti Pansuriya	SCET	Computer	180420107532	Remote Unlocking System	OPEN
6/4/2021 14:47:32	Nisha Kakadiya	SCET	Computer	180420107518	Remote Unlocking system	OPEN
6/4/2021 14:47:53	Gautam Sheta	SCET	Computer	180420107554	Remote Unlocking System	OPEN
6/4/2021 14:48:56	Shahil Mangroliya	SCET	Computer	180420107525	Remote Unlocking System	OPEN
6/4/2021 16:16:03	CHHOWALA VIRAT DHARMESHKUMAR	SCET	Mechaical	200420119504	Star Gang Cutting Machine	OPEN

*Asalpara*