

Sr. No.	Details of Team		Total Grant Amount in (Rs.)
1	Team ID	SOIC2021_002158	1,80,000
	Team Leader Name	Saurabh Singh Rajput	
	Team Leader Institute Name	Institute Of Technology Nirma University	
	Domain	Mechanical	
	Student Category	College-Existing Student	
	Proposal Title	Experimental Investigations On Solar Air Heater Using Phase Change Material	
2	Team ID	SOIC2021_001262	1,15,000
	Team Leader Name	Rahul Thakor	
	Team Leader Institute Name	Parul Institute Of Technology	
	Domain	Chemical	
	Student Category	College-Existing Student	
	Proposal Title	Indigenous Development, Characterization And Application Of Novel, Eco-Friendly And Cost-Efficient Electrocatalysts For Electrooxidation Of Recalcitrant Organic Pollutants	
3	Team ID	SOIC2021_000602	1,10,000
	Team Leader Name	Ganatra Jaimin Rajeshbhai	
	Team Leader Institute Name	Faculty Of Technology And Engineering, MSU Baroda	
	Domain	Civil	
	Student Category	College-Existing Student	
	Proposal Title	Experimental Evaluation Of Gfrp Rebars In Concrete Beams	
4	Team ID	SOIC2021_001334	70,000
	Team Leader Name	N Sainaga Anusha	
	Team Leader Institute Name	Babaria Institute Of Technology	
	Domain	Civil	
	Student Category	College-Existing Student	
	Proposal Title	Electrifying Wastewater Using Double Chamber Microbial Fuel Cell	
5	Team ID	SOIC2021_001983	1,50,000
	Team Leader Name	Prashant Ramsibhai Solanki	
	Team Leader Institute Name	Babaria Institue Of Technology (Bits Edu Campus)	
	Domain	Civil	
	Student Category	College-Existing Student	
	Proposal Title	Air Purifying Concrete	

6	Team ID	SOIC2021_002322	45,000
	Team Leader Name	Bhaliya Pradhyuman	
	Team Leader Institute Name	Parul Institute Of Technology	
	Domain	Civil	
	Student Category	College-Existing Student	
	Proposal Title	Use Of Phosphogypsum, Recycled Plastic And Fibers Made Elements For Modular And Conventional Construction	
7	Team ID	SOIC2021_000610	1,80,000
	Team Leader Name	Sanya Donald	
	Team Leader Institute Name	National Institute Of Design, Gandhinagar	
	Domain	Healthcare Bio-Technology	
	Student Category	college-graduated within last 5 years	
	Proposal Title	Assistive Wearables For Autism	
8	Team ID	SOIC2021_002372	70,000
	Team Leader Name	Vadhel Prahalad Rambhai	
	Team Leader Institute Name	Parul Institute Of Ayurveda	
	Domain	Healthcare Bio-Technology	
	Student Category	College-Existing Student	
	Proposal Title	Evaluation Of Effect Of Ayurvedic Herbal Tea In Pre-Diabetics	
9	Team ID	SOIC2021_000888	11,000
	Team Leader Name	Bhaliya Niraliben Nitinbhai	
	Team Leader Institute Name	Parul University	
	Domain	It/Computer	
	Student Category	College-Existing Student	
	Proposal Title	Alcohol Detection Sensor - Bracelet Band Which Can Measure Alcohol Level Into Body	
10	Team ID	SOIC2021_000811	24,000
	Team Leader Name	Patil Abhishek Madhukarbhai	
	Team Leader Institute Name	Parul Institute Of Engineering & Technology	
	Domain	It/Computer	
	Student Category	College-Existing Student	
	Proposal Title	Throbucubator	
11	Team ID	SOIC2021_000839	1,20,000
	Team Leader Name	Panchal Roshni Rameshbhai	
	Team Leader Institute Name	Parul Institute Of Pharmacy	
	Domain	Pharmacy	
	Student Category	College-Existing Student	
	Proposal Title	Development Of Selective Dynamin-Related Protein 1 (Drp1) Gtpase Inhibitor: Allusion For Diseases In Mitochondrial Dysfunction	

12	Team ID	SOIC2021_001534	80,000
	Team Leader Name	Patel Krisha Snehalkumar	
	Team Leader Institute Name	Babaria Institute Of Pharmacy	
	Domain	Pharmacy	
	Student Category	College-Existing Student	
	Proposal Title	Fast Dispersible Granules Carrying Nutraceuticals For Management Of Malnutrition	
13	Team ID	SOIC2021_000921	80,000
	Team Leader Name	Patel Krupaben Pravinbhai	
	Team Leader Institute Name	Babaria Institute Of Pharmacy	
	Domain	Pharmacy	
	Student Category	College-Existing Student	
	Proposal Title	To Enhance Solubility And Dissolution Of Poorly Soluble Drug Gefitinib By Micellar Solubilization Technique Using Spray Drying Method To Improve Better Therapeutic Effect And Cytotoxicity Activity Aga	
14	Team ID	SOIC2021_000885	90,000
	Team Leader Name	Jadav Mayuriben Sohanbhai	
	Team Leader Institute Name	Babaria Institute Of Pharmacy	
	Domain	Pharmacy	
	Student Category	College-Existing Student	
	Proposal Title	Synthesis And Characterization Of Metallic Nanocomposite Containing Biodegradable Polymer For Topical Application	
15	Team ID	SOIC2021_000782	1,00,000
	Team Leader Name	Patel Divyaben Manojkumar	
	Team Leader Institute Name	Babaria Institute Of Pharmacy	
	Domain	Pharmacy	
	Student Category	College-Existing Student	
	Proposal Title	Exploring Alternative Routes Of Drug Delivery In Management Of Overactive Bladder	
16	Team ID	SOIC2021_001708	70,000
	Team Leader Name	Shah Hardi Viralkumar	
	Team Leader Institute Name	Ramanbhai Patel College Of Pharmacy	
	Domain	Pharmacy	
	Student Category	College-Existing Student	
	Proposal Title	Evolving Standards For Fertility Promoting Indian Medicinal Plant	

17	Team ID	SOIC2021_001668	50,000
	Team Leader Name	Mary Jacob	
	Team Leader Institute Name	Babaria Institute Of Pharmacy	
	Domain	Pharmacy	
	Student Category	College-Existing Student	
	Proposal Title	Formulation And Evaluation Of Rasagiline Mesylate Nasal Spray For The Treatment Of Parkinson'S Disease	
18	Team ID	SOIC2021_002275	80,000
	Team Leader Name	Mansi Ninaad Athalye	
	Team Leader Institute Name	L. M. College Of Pharmacy	
	Domain	Pharmacy	
	Student Category	College-Existing Student	
	Proposal Title	Formulation, Characterization, And Evaluation Of Brain Targeted Nanoparticles Of Anti-Anxiety Drug For The Treatment Of Brain-Tumor Related Epilepsy	
19	Team ID	SOIC2021_000712	1,67,000
	Team Leader Name	Poorti Mohindroo	
	Team Leader Institute Name	Institute Of Research And Development	
	Domain	Other	
	Student Category	College-Existing Student	
	Proposal Title	Fabrication And Validation Of On-Spot Sensing Kit For Aflatoxin Contamination In Food	
20	Team ID	SOIC2021_000833	45,000
	Team Leader Name	Devanshi Raval	
	Team Leader Institute Name	Parul Institute Of Ayurved And Research, Ishwarapura	
	Domain	Other	
	Student Category	College-Existing Student	
	Proposal Title	Herbal Eyeliner-Boon In The Effective Management Of Computer Vision Syndrome	
21	Team ID	SOIC2021_001430	42,000
	Team Leader Name	Sandigada Sagar Nileshbhai	
	Team Leader Institute Name	Parul Institute Of Ayurveda And Research	
	Domain	Other	
	Student Category	College-Existing Student	
	Proposal Title	A Herbal Eye Drops For Eye Strain And Computer Vision Syndrome (Cvs) Care	
22	Team ID	SOIC2021_002179	65,000
	Team Leader Name	Yadav Suresh Ramprasad	
	Team Leader Institute Name	Parul Institute Of Technology	
	Domain	Other	
	Student Category	College-Existing Student	
	Proposal Title	Production Of Bio-Fuel And Bio Char Using Fixed Bed Slow Pyrolysis Process	