

Gujarat Technological University

**Report for the
GTU-NRDC-SSIP IPR Workshop/Events held during
Oct-Nov 2020**

To promote awareness, protect and promote Intellectual Property Rights of students, researchers, faculty members or start-ups (who are students or passed out in last five academic years) and thus encourage innovation and creativity among them. GTU-NRDC-SSIP has jointly planned series of IPR Workshop/Events during Oct-Nov 2020 for this purpose.

For the novel innovative projects, GTU is providing a financial grant of up to Rs 25,000/- for patent filing as per the provisions of GTU guideline based on SSIP policy. Till today GTU has approved 140+ innovative projects for patent filing under GTU SSIP Guideline.

GTU has planned IPR workshop and a series of following screening sessions during Oct-Nov 2020.

Oct-Nov 2020

City	Venue	PHASE 1 GTU Guideline for Patent Filing Assistance & Workshop on Patent Search	PHASE 2 Patent Projects Screening *
Baroda	GTU Innovation & Start-up center, Government Technical High School Campus, Near Aurobindo Ashram, Dandibazar, Vadodara - 390001	23.10.2020, Friday Through WebEx Online Platform	07.11.2020 Saturday
Surat	GTU Innovation Council First Floor, Amenities Block Dr S & SS Ghandhy College Majura Gate, Surat		09.11.2020 Monday
Ahmedabad	GTU Innovation Council Block 3, LD College of Engineering Campus, Navrangpura Ahmedabad		11.11.2020 Wednesday
Rajkot	GTU Innovation & Start-up Center AVPTI Campus Opp. Hemu Gadhavi Hall Tagore Road, Rajkot		05.11.2020 Thursday

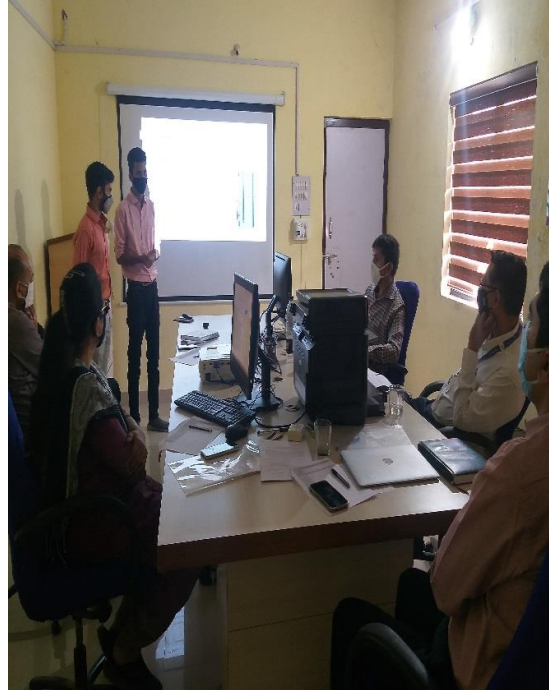
OUTCOME OF THESE WORKSHOP & SCREENING SESSIONS IS AS LISTED BELOW

Oct-Nov 2020

WebEx Platform	Ahmedabad	Baroda	Rajkot	Surat
Workshop	Screening	Screening	Screening	Screening
23.10.2020	11.11.2020	07.11.2020	05.11.2020	09.11.2020
No. of Candidate Present in this online webinar is 45	No. of Candidate (No. of Team)	No. of Candidate (No. of Team)	No. of Candidate (No. of Team)	No. of Candidate (No. of Team)
	77(29)	11(8)	23(17)	43(9)
	Approved Patents	Approved Patents	Approved Patents	Approved Patents
	4	8	5	8
Total : 25 Projects Selected				
To Provide Patent Filing Support Under GTU SSIP Guideline				

Glimpse of IPR Screenings







List of approved projects for patent filing assistance under GTU SSIP during November 2020

Sr. No	Team Leader Name	Innovation Title	School/ College/Institute Name	Screening Date	Zone
1.	Jaydeep Viramgama	HUB	Atmiya University	05.11.2020	Rajkot
2.	Rakesh Kantilal Bumataria	A Thermal Device filled with DI water-based Aluminum Oxide and Copper Oxide hybrid Nano Fluid	Gujarat Technological University	05.11.2020	Rajkot
3.	Dr. Chetankumar Patel	Design of Retractable Seat for Transport	R.K.University	05.11.2020	Rajkot
4.	Kartik Gadhavi	Transparent smartphone with opaque mode	L.D.College of Engineering	05.11.2020	Rajkot
5.	Riddhi Shukla	A novel formulation, Pramehari ark for diabetes and its complications	Department of Pharmaceutical Sciences, Saurashtra University	05.11.2020	Rajkot
6.	Mrunal Panchal	Hybrid Suspension System	NEOTECH INSTITUTE OF TECHNOLOGY	07.11.2020	Baroda
7.	Ravi Sharma	Wide Field Portable Goniometer For Spectro Radiometer Measurement	Vadodara Institute of Engineering	07.11.2020	Baroda
8.	Jinesh shah	Adjustable Compliance Mechanism	G H Patel College of Engineering & Technology	07.11.2020	Baroda
9.	Kshitij Kayasth	Kriv Reva Water Purifier	Charusat University	07.11.2020	Baroda
10.	Acharya Raj	Design and Development of Integral Parasol	Parul Institute of Eng. And Technology	07.11.2020	Baroda
11.	Mohammad Nadimkhan pathan	Photovoltaic Water Purging system	BVM	07.11.2020	Baroda

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Sr. No	Team Leader Name	Innovation Title	School/ College/Institute Name	Screening Date	Zone
12.	Chirag Kanagiyani	Variable Discharge Type Positive Displacement Centrifugal Pump	G. H. Patel College of Engineering and Technology	07.11.2020	Baroda
13.	Bhargav Upadhyay	Mavo – An Anti -spitting Machine	Government engineering college Godhra	07.11.2020	Baroda
14.	Bharat Parmar	Rat repellent system	Tapi Diploma Engineering College, Surat	09.11.2020	Surat
15.	Patel Mohin Harshadbhai	Multi-head 3D Printer	Shree Swami Atmanand Saraswati Institute of Technology	09.11.2020	Surat
16.	Akshar Pithavala	Sonar based shrimp counting system	Bhagvan Mahavir Education Foundation	09.11.2020	Surat
17.	Mr. Hemantchandra Nareshbhai Patel	Automobile Air-conditioning	Government Engineering College, Valsad	09.11.2020	Surat
18.	Patel Shirish Kanubhai	Square Pyramid Solar Still	Government Engineering College, Valsad	09.11.2020	Surat
19.	Yash Tarwadi	Solar Receiver	Sarvajanik College of Engineering & Technology, Surat	09.11.2020	Surat
20.	Chirag Thakar	Multipurpose All Terrain Robot	G H Patel College of engineering and technology	09.11.2020	Surat
21.	Strutiben mistry	Powder Nanofom for mag. Of osteoporosis nasally	SNPT College, Bardoli	09.11.2020	Surat
22.	Rajratan Wankhade	Cooling System for PPE Suit	Compost-bin	11.11.2020	Ahmedabad
23.	Shubham Shah	Pnumatic Powerd Electric Multidart Flying System	Edith robotics	11.11.2020	Ahmedabad

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Sr. No	Team Leader Name	Innovation Title	School/ College/Institute Name	Screening Date	Zone
24.	Shubham Shah	Smart Pneumatic Powered Electric Multi Dart System	Edith robotics	11.11.2020	Ahmedabad
25.	Hitarth Parikh	Regulated Salt Dispenser	R-salt	11.11.2020	Ahmedabad

Registrar, GTU