



GUJARAT TECHNOLOGICAL UNIVERSITY  
(Established under Gujarat Act No. 20 of 2007)  
ગુજરાત ટેકનોલોજીકલ યુનિવર્સિટી  
(ગુજરાત અધિનિયમ ક્રમાંક: ૨૦/૨૦૦૭ દ્વારા સ્થાપિત)

Reference: GTU/GIC/IPR/2020/0001

Date: 01/01/2020

To,

All Students, Researchers, Faculty Member, Colleges, Start-ups.

**SUBJECT: GTU-NRDC-IFC in association with SSIP organises series of workshops and Patent Projects Screening sessions during January 2020**

To inculcate culture of innovation amongst the students, researchers, faculty member or start-ups (who are students or passed out in last five academic years) and to provide a conducive environment for optimum harnessing of their creative pursuit, The Education Department, Government of Gujarat has issued Student Start-up and Innovation Policy (SSIP) 2017-2021, vide G.R. No. PRC/2016/IPIES/DS/S/710197, dated: 11/01/2017. The Government has decided **to facilitate and pre-incubate innovative ideas to go through a stage of proof of concept, prototype, product, testing & trial, redesign and development of utility, protecting innovation by patents, the student start up to help in building innovation.** The State Government therefore, aims to support innovation, start up, incubator, and others directly and/or through academic & education institutions and universities in the above policy with an objective of harnessing creative potential of young students across universities and educational institutions.

***GTU-NRDC-IFC in association with SSIP organises series of workshops and Patent Projects Screening sessions during January 2020. To the novel and innovative projects GTU will provide a financial grant of Rs 25,000/- for patent filing under the provisions of SSIP Scheme.***

To take part in to programme, register yourself at: <http://bit.ly/PAS-GISC>



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The programme is scheduled at various centres and colleges located at various cities of Gujarat, so as to have maximum participation of students.

POSTER OF THE PROGRAMME

The poster features the GTU logo on the left. The main title is 'GUJARAT TECHNOLOGICAL UNIVERSITY' in large blue letters, followed by 'Organises' in smaller text. Below this is a grey box with the text 'Patent Workshop & Screening Sessions'. A table follows with four columns for cities: SURAT, VADODARA, AHMEDABAD, and RAJKOT. The first row shows dates for the 'WORKSHOP' (04/01/2020, 04/01/2020, 06/01/2020, 21/01/2020). The second row shows dates for 'SCREENING' (18/01/2020, 22/01/2020, 24/01/2020, 28/01/2020). Below the table is a blue box with the 'Registration Link : bit.ly/PAS-GISC'. At the bottom, a dark blue box contains the contact information: 'For Any Query You May Call GTU IPR Cell @ (079)-23267547'. The SSIP logo is on the bottom left, and the NRDC logo is on the bottom right.

	SURAT	VADODARA	AHMEDABAD	RAJKOT
WORKSHOP	04/01/2020	04/01/2020	06/01/2020	21/01/2020
SCREENING	18/01/2020	22/01/2020	24/01/2020	28/01/2020

Registration Link : [bit.ly/PAS-GISC](https://bit.ly/PAS-GISC)

For Any Query You May Call GTU IPR Cell @ (079)-23267547

SSIP NRDC

**ABOUT THE WORKSHOP:**

GTU IPR Cell conducts **SSIP Patent Filing Support Workshops** regularly at major cities of state. These workshop covers various aspects of IPR to enlighten the participants about the basics of Intellectual Property Rights, its effect on the 'project to product process and patent basics. **The topics covered during workshop are:** Basics of IPR, Types of IPR, Global Innovation & Patenting Trend, Patentability Requirements, Patent Process, Importance of Patent Search, Tools available for Patent Search, Patent System in India, Patent Drafting, GTU Process for Patent Assistance available under SSIP Scheme, Presentation Format for screening and how to prepare it etc is covered in detail during said workshop session at each mentioned cities on said workshop days.



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**ABOUT THE SCREENING:**

After conducting the workshop, the participants were instructed to **prepare a detailed presentation on their project's novelty** based on the technical details as taught during the workshop session. Participating students are required to prove the novelty of their project based on conducting a through **prior art and patent search** using various free and paid patent databases.

Usually after 7-10 days of workshop, GTU IPR Cell conducts the **Screening Session for the Students Innovative Projects** through panel comprising of various subject experts. **The approved projects by screening committee will be further supported for complete patent filing** through GTU approved various IP facilitators as per GTU patent filing guideline:

[https://s3-ap-southeast-1.amazonaws.com/gtusitecirculars/uploads/GTU%20Patent%20Filing%20Guideline%20under%20SSIP\\_09.10.2018\\_823282.pdf](https://s3-ap-southeast-1.amazonaws.com/gtusitecirculars/uploads/GTU%20Patent%20Filing%20Guideline%20under%20SSIP_09.10.2018_823282.pdf)

**WHO CAN TAKE BENEFIT?**

This policy/guideline/Scheme/support system is applicable **to all students, researchers, faculty member or start-ups (who are students or passed out in last five academic years) of Gujarat without any restriction for its limitation only towards GTU students, faculty, academic researchers or student start-ups. STUDENTS MAY TAKE PART IN ANY WORKSHOP OR SCREENING SESSION AT ANY CITY AS PER THEIR CONVIENCE.**

**GTU welcomes and motivates the maximum number of Gujarat students from ANY schools, ITIs, Diplomas, non GTU Colleges or even students from other university (irrespective of any age, technical background, year of study, university etc.) to take maximum benefit of such support system as developed by GTU.**

**For any further information related to programme,** you may contact Mr. Amitkumar Patel, Programme Co-ordinator, Assistant Professor (IPR/Patent), GTU via email at: [ipr\\_projectofficer@gtu.edu.in](mailto:ipr_projectofficer@gtu.edu.in) .

**Team GTU Innovation Council**

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**Registrar, GTU**

Gujarat Technological University

## **Report for the GTU-NRDC-SSIP IPR Workshops/Events held during August 2019 & January 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 Workshops/Events during August 2019 & January 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 127 innovative projects for patent filing under GTU SSIP Guideline.

GTU has planned a series of following IPR workshops and screening sessions during 2019-20.

### **August 2019**

<b>City</b>	<b>Venue</b>	<b><u>PHASE 1</u> GTU Guideline for Patent Filing Assistance &amp; Workshop on Patent Search</b>	<b><u>PHASE 2</u> Patent Projects Screening *</b>
Baroda	GTU Innovation & Start-up center, Government Technical High School Campus, Near Aurobindu Ashram, Dandibazar, Vadodara - 390001	21.08.2019 Wednesday	28.08.2019 Wednesday
Surat	GTU Innovation Council First Floor, Amenities Block Dr S & SS Ghandhy College Majura Gate, Surat	21.08.2019 Wednesday	NA
Rajkot	GTU Innovation & Start-up center, AVPTI Campus, Opp Hemu Gadhavi Hall, Tagore Road, Rajkot-360001	19.08.2019 Monday	NA
Ahmedabad	GTU Innovation Council Block 6, LD College of Engineering Campus, Navarangpura, Ahmedabad	20.08.2019 Tuesday	29.08.2019 Thursday



# GTU INNOVATION COUNCIL

[www.gtuinnovationcouncil.ac.in](http://www.gtuinnovationcouncil.ac.in)

## January 2020

City	Venue	<b>PHASE 1</b> GTU Guideline for Patent Filing Assistance & Workshop on Patent Search	<b>PHASE 2</b> Patent Projects Screening *
Baroda	GTU Innovation & Start-up center, Government Technical High School Campus, Near Aurobindo Ashram, Dandibazar, Vadodara - 390001	04.01.2020 Saturday	22.01.2020 Wednesday
Surat	GTU Innovation Council First Floor, Amenities Block Dr S & SS Ghandhy College Majura Gate, Surat	04.01.2020 Saturday	18.01.2020 Saturday
Ahmedabad	GTU Innovation Council Block 6, LD College of Engineering Campus, Navrangpura Ahmedabad	06.01.2020 Monday	24.01.2020 Friday
Rajkot	GTU Innovation & Start-up Center AVPTI Campus Opp. Hemu Gadhavi Hall Tagore Road, Rajkot	21.01.2020 Tuesday	28.01.2020 Tuesday

## OUTCOME OF THESE WORKSHOP & SCREENING SESSIONS IS AS LISTED BELOW

## August 2019

Ahmedabad		Baroda		Rajkot	Surat
Workshop	Screening	Workshop	Screening	Workshop	Workshop
20.08.2019	29.08.2019	21.08.2019	28.08.2019	19.08.2019	21.08.2019
No. Of Candidate Participation	No. of Candidate (No. of Team)	No. Of Candidate Participation	No. of Candidate (No. of Team)	No. Of Candidate Participation	No. Of Candidate Participation
50	25(7)	80	40(12)	35	88
Approved Patents		Approved Patents		Approved Patents	Approved Patents
01		03		NA	NA
Total : 04 Projects Selected					
To Provide Patent Filing Support Under GTU SSIP Guideline					

**January 2020**

Ahmedabad		Baroda		Rajkot		Surat	
Workshop	Screening	Workshop	Screening	Workshop	Screening	Workshop	Screening
06.01.2020	24.01.2020	04.01.2020	22.01.2020	21.01.2020	28.01.2020	04.01.2020	18.01.2020
No. Of Candidate Participation	No. of Candidate (No. of Team)	No. Of Candidate Participation	No. of Candidate (No. of Team)	No. Of Candidate Participation	No. of Candidate (No. of Team)	No. Of Candidate Participation	No. of Candidate (No. of Team)
122	77(29)	153	11(8)	42	23(17)	64	43(9)
Approved Patents		Approved Patents		Approved Patents		Approved Patents	
6		6		4		6	
Total : 22 Projects Selected							
To Provide Patent Filing Support Under GTU SSIP Guideline							

**Glimpse of IPR workshops & Screening**

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**List of approved projects for patent filing assistance under GTU SSIP during August 2019**

Sr. No	Team Leader Name	Innovation Title	School/ College/Institute Name	Screening Date	Zone
1.	Dhiraj Chandwani	Thermally Insulated Box Shaped Vessel	GEC GODHRA	28.08.2019	Baroda
2.	Niraj Hukumchand Diwatiya	Novel Method of Testing of Solar Cooker which helps to compare different designs	MSU	28.08.2019	Baroda
3.	Niraj Hukumchand Diwatiya	Solar Cooker Testing Method and Evolving Standard Cooking Time	MSU	28.08.2019	Baroda
4.	Pritish Prajapati	Automated solar panel cleaning system	PARALINO INDUSTRY	29.08.2019	Ahmedabad

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

Sr. No	Team Leader Name	Innovation Title	School/ College/Institute Name	Screening Date	Zone
1.	Savani Yashkumar Natubhai	Drawing Compass & Protector	SSASIT(Shree Swami Atmanand Saraswati Institute of Technology)	18.01.2020	Surat
2.	Mayur chintaman patil	An apparatus for making adhesion free paper bag	SSASIT(Shree Swami Atmanand Saraswati Institute of Technology)	18.01.2020	Surat
3.	AKSHAR PITHAWALA	Automatic continuous variable transmission for Wind Turbine	Bhagwan Mahavir College Of Engineering & Technology	18.01.2020	Surat
4.	VIRENKUMAR VASAVA	EMRadiation cement/concrete	PDPU	18.01.2020	Surat
5.	YAGNIK K. VAIDYA	AXIAL FLOW TURBOCHARGER	M.G.I.T.E.R., NAVSARI	18.01.2020	Surat
6.	Ribinwala Harshil	Wall mount bed dual hydraulic mechanism kit	Dr. S. & S. S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY	18.01.2020	Surat

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Sr. No	Team Leader Name	Innovation Title	School/ College/Institute Name	Screening Date	Zone
7.	Chirag Thakar	Modular Inspection Robot For Geometric Circular Cross-Section Object	G. H. Patel college of Engineering And Technology (V.V. Nagar, Anand)	22.01.2020	Baroda
8.	Parekh Soham	Portable Automatic Clutch For Bike	Neotech Institute of Technology	22.01.2020	Baroda
9.	Vishal Ashokbhai Italiya	Tracking System For Community Solar Cookers	Faculty of Technology and Engineering, The M. S. University of Baroda	22.01.2020	Baroda
10.	Shubham Shah	Recoilless Arm Mounting Mechanism For UAV	G.H.PATEL COLLAGE OF ENGG. AND TECH.[GCET]	22.01.2020	Baroda
11.	Ashishkumar Vadhavani	Water And Carbide Powered Four Stroke SI Engine	G.H. Patel college of engineering and technology	22.01.2020	Baroda
12.	Shlok T. Pathak	Mannually Fertilizer Applicator	Kendriya Vidhyalay-School Student	22.01.2020	Baroda
13.	Nevil Vithani	Two wheeled automobile side stand lifting tigger mechanism	Gyanmanjari Institute of Technology	24.01.2020	Ahmedabad
14.	Langalia Jenish	An Alternative of Mortar without using cement, sand and Water	Gyanmanjari Institute of Technology	24.01.2020	Ahmedabad
15.	Dhruv M. Patel	PLC High Resolution Timer Module On FPGA Platform	Sardar Vallabhbhai Patel Institute of Technology	24.01.2020	Ahmedabad
16.	Sathish D.	Annular Combustor with adjustable outer flame tube for gas turbine engine	RK University, Rajkot	24.01.2020	Ahmedabad
17.	Dhruv Suthar	Anernometer with no moving parts	SVIT-vasad	24.01.2020	Ahmedabad
18.	Monali Mandli	Swarm Optimization based Energy effective protocol for wireless sensor network	GTU	24.01.2020	Ahmedabad



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Sr. No	Team Leader Name	Innovation Title	School/ College/Institute Name	Screening Date	Zone
19.	LUMBHANI HIREN	Quarter Ram Shaper Machine	HJD institute of technical education and research	28.01.2020	Rajkot
20.	Chauhan Deep	Light weight stair climbing trolley for LPG gas	RK University	28.01.2020	Rajkot
21.	Jaydeep Viramgama	Shaftless motor	Atmiya university	28.01.2020	Rajkot
22.	Raushan Tiwari	Multi-Processing machine	B.H. Gardi College of Engineering & Technology	28.01.2020	Rajkot

**Registrar, GTU**






**Attendance Sheet for GTU Organised SSIP Workshop on  
GTU Guideline for Patent Filing Assistance & Workshop on Patent Search  
at Rajkot on 21.01.2020, Tuesday**

Sr. No.	Your name	Mobile Number	Email ID	Category	Institute/Start Up Name	Title of your Project/Patent	Signature
1	Abhaykumar Bharatbhai Hingarajiya	7801802175	ahingarajiya@gmail.com	Student	V.V.P. Engineering Collage	Waste Water Treatment	
2	Abhijeet Kashyap	8084062585	akashyap091@rku.ac.in	Student	RK UNIVERSITY Design of Vender machine Design Vender Machine	Vendering machine	
3	ANIL KUMAR SAH	7874979867	asah137@rku.ac.in	Student	RK UNIVERSITY	Sliding bed	
4	Aslam Shah	7048596194 9904212916	ashah896@rku.ac.in	Student	R.K University MEFGT	Trolley	
5	Avadh Kundaliya	6351432094	avadhkundaliya59@gmail.com	Start-Up	AVADH INFOWORLD	To solve mega crysis of computer science and technology.	
6	Bhagat Yogesh	9638879636	160540119001@darshan.ac.in	Student	DIET	Boom-Bcerrier	

*(Signature)*  
Yogesh






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Sr. No.	Your name	Mobile Number	Email ID	Category	Institute/Start Up Name	Title of your Project/Patent	Signature
7	Bhaliya Balavant Vasharambhai	7359147753	bhaliyabalavant90@gmail.com	Student	Sir bhavsinhji polytechnic institute vidhayangar Bhavnagar	Type of concrete	
8	Bhargav Damasiya	7048596194 8347417113	bdamasiya516@rku.ac.in 316	Student	R.k university	pitch drying machine	
9	Bhaskar Vaubhai Chavda	9904212916	chavdabhaskar1999@gmail.com	Student	Marwadi Education Foundation Group of institution	Toothpen	
10	Bhavy	6353258814	bhavy123bambhaniya@gmail.com	Student	Darshan institute of engineering & technology	Stencil block	
11	Bipin chauhan	9537256533	bchauhan027@rku.ac.in	Start-Up	Nyalkaran	Mini Handwasher	
12	Brijeshmeghani	9574545354	brijeshmeghani540.bm@gmail.com	Student	Neotech Engineering College	Pneumatically Operated Seamless Pipe Making Machine	









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Sr. No.	Your name	Mobile Number	Email ID	Category	Institute/Start Up Name	Title of your Project/Patent	Signature
13	Chauhan Bipin	9537256533	bchauhane027@ rku.ac.in.	Student	R.k university	Hand Machin	
14	Chauhan Deep Hiteshbhai	8140111775	dchauhan176@rku.ac.in	Student	Rk university	Multi purpose pen	
15	Darshan Gondaliya	9426963048	170543119007@darshan.ac.in	Student	Darshan institute of engineering and technology	Design and development of mechanically operated cardio polumary	
16	DARSHAN HARESHBHAIGONDALIY A	9426963048	darshangondaliya789@gmail.com	Student	DARSHAN INSTITUTE OF ENGINEERING & TECHNOLOGY	Development of mechanically operated C.P.R machine.	
17	Darshan kansara	9687084517	kansarad1@gmail.com	Student	Mobile bridge	Mobile bridge for railway foot bridge	
18	Darshan Thummar	9512121115	darshanthummar369@gmail.com	Student	AVPTI	Farm To Home	

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2020*



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Sr. No.	Your name	Mobile Number	Email ID	Category	Institute/Start Up Name	Title of your Project/Patent	Signature
19	Dharmesh Majethiya	8308000279	dmajethiya525@rku.ac.in	Student	R.k university	Development of Electronic Seed Metering mechanism with precision plating	
20	Divyesh Ajagiya	9913075492	divyeshajagiya001@gmail.com	Student	Om Eng Junagadh	Rain water harvesting	
21	FALIA PARTH SHAILESHBHAI	9737737654	faliaparth3197@gmail.com	Researcher	parth	Transformer	
22	GAGAN KUMAR SAH	7654543921	sumeshg962@gmail.com	Student	marwadi education foundation	Free energy generator	
23	Galathiya Bhagirath	9974373146	bhagirathgalathiya16@gmail.com	Student	R.k university	Health Monitoring	
24	Gaurang	7405487571	hansoragaurang777@gmail.com	Student	Sanjaybhai rajguru college of engineering	High Speed Bricks Making Machine	

*Patil*  
*patil*



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Sr. No.	Your name	Mobile Number	Email ID	Category	Institute/Start Up Name	Title of your Project/Patent	Signature
25	Gohel jayendra Maganbhai	8469644945	jayendragohel98@gmail.com	Start-Up	Shri labhubhai trivedi institute of engineering and technology	Agriculture drone	
26	Gohel Kavita	9998121991	kavugohel@gmail.com	Student	GEC-Rajkot	Birth Death Certificate Generation	
27	Gohil Jaydeepsinh	9638565029	jaydeepsinhgohil@gmail.com	Student	DIET	Design and Development of wheelchair	<i>Jaydeep Gohil</i>
28	Gunjan Vaishnav	9586430661	gvaishnav875@rku.ac.in	Student	R.K. University	Design and development of Chair cum ladder	<i>Gunjan Vaishnav</i>
29	Hardik Joshi	8238204345	hardikjoshi1410@gmail.com	Student	atmiya	River cleaning mechanism	
30	Harit Anandbhai Upadhyay	7048363548	17civil.harit.upadhyay@gmail.com	Start-Up	GEO POLYMER CONCRETE	GEO POLYMER CONCRETE	

*Harit Upadhyay*



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Sr. No.	Your name	Mobile Number	Email ID	Category	Institute/Start Up Name	Title of your Project/Patent	Signature
31	Hepil Amipara	9016282198	ahopil123@gmail.com	Student	Balaji engineering college	Wind solar plant	
32	Jay Parmar	8530568475	jayparmar861@gmail.com	Student	R.k university	Mobile Stand	
33	Jaydeep Sidpara	8460804659	jaydeepsidpara41297@gmail.com	Student	GEC- Rajkot	Seed Drill Automation	
34	Jayesh karshanbhai madam	8200636629	ahirjayesh2898@gmail.com	Student	om engineering college	petrol from plastic waste	
35	Jayrajsinh Zala	9662883293	jayrajsinhzala6393@gmail.com	Student	Darshan institute of engineering and technology	Design and development of a multipurpose wheelchair.	
36	Jethva Jemin r	9664834217	jeminjethvar@gmail.com	Student	Dr.subhash technical campus	Alcohol sensing helmet	






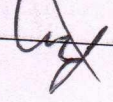



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Sr. No.	Your name	Mobile Number	Email ID	Category	Institute/Start Up Name	Title of your Project/Patent	Signature
37	JIGNESH DHANDHUKIYA	9099121097	jigneshdhandhukiya63@gmail.com	Student	Shantilal Shah Engineering College	Story of Success King	
38	jimlesh	9429291378	jimleshkhichi.jk7@gmail.com	Student	mope mechine	mope mechine	
39	Jiyani sagar Jagdishbhai	7284000452	jiyanisagar1996@gmail.com	Job	GEC bhuj	G+3 building	
40	Kansara darshan	9687084517	kansarad1@gmail.com	Student	Darshan planning hub	Way to plan and desing the current residential buildings	
41	KARAN R DABHI.	9512356555	kdabhi651@rku.ac.in	Student	R K UNIVERSITY.(rajkot)	Punching machine with hole reinforcement feature.	
42	Kevin Tilala	7069936099	ktilala184@rku.ac.in 3X kevintilala07@gmail.com	Student	Rk University	Trolley	

*Signature*






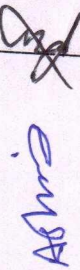
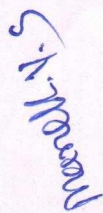
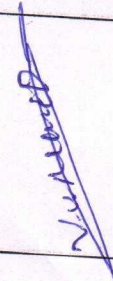
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Sr. No.	Your name	Mobile Number	Email ID	Category	Institute/Start Up Name	Title of your Project/Patent	Signature
43	Khojema Makda	9664883070	17eleckhojemamakda@gmail.com	Student	V.V.P Engg R.k university college	NA	
44	Kishan bhateliya	9408254323	kishanbhateliyadwk@gmail.com	Student	Marwadi education Foundation Group Of Institute, Rajkot	Refrigerator	
45	Kishan bhateliya	9033946697	k.karelia97@gmail.com	Student	V.V.P College	Mope Mechine	
46	Krishan Sagpariya Kishan	9601320701	ksagpariya658@gmail.com mkv.ac.in	Student	R.k university	development of Electronic Seed Metering mechanism with precision planting	
47	Krupa Boda N.	9106201906	bodakrupa18@gmail.com	Start-Up	MVM Science and Home science college	Drumstick chocolate	
48	Krushnapalsinh Gohil	7203930451	nt.krushnapalsinh.gohil@gmail.com	Student	V.V.P. Engineering College	Nanotechnology based cement-less plastic composite paver bricks	






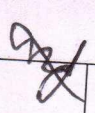
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at Rajkot on 21.01.2020, Tuesday**


Sr. No.	Your name	Mobile Number	Email ID	Category	Institute/Start Up Name	Title of your Project/Patent	Signature
49	Krushnapalsinh Gohil	7203930451	.nt.krushnapalsinh.gohil@gmail.co	Student	V.V.P. Engineering College	Nanotechnology based cement-less plastic composite paver bricks	
50	LUMBHANI HIREN ASHOKBHAI	8320679236	hirenlumbhani1@gmail.com	Student	Hjd Institute Of technical education and research	Quarter Ram Shaper Machine	
51	Mahamad Raza	9265564043	mchaki506@rku.ac.in	Student	R.K. University Multi purpose trolley	Multi-purpose trolley	
52	<del>Makvan Ashwin</del> Makvana	<del>8347417919</del> 9099119474	amakvana72@rku.ac.in 172	Student	R.k university	Punching machine	
53	Manek Vanrajbhai	9558800454	vmanek656@rku.ac.in	Student	R.k university	trolley	
54	Manek Vanrajsinh	<del>9099119474</del> 9265252745	vmanek908@rku.ac.in	Student	R.k university	Multi purpose pen	

*Printed by*



**Attendance Sheet for GTU Organised SSIP Workshop on  
GTU Guideline for Patent Filing Assistance & Workshop on Patent Search  
at Rajkot on 21.01.2020, Tuesday**

Sr. No.	Your name	Mobile Number	Email ID	Category	Institute/Start Up Name	Title of your Project/Patent	Signature
55	Manish muchhadiya	8780652274	mmuchhadiya398@rku.ac.in	Student	Rk university	Maggy Vending machine	
56	NAMRATA SETA	9638479674	csnamrata.seta@gmail.com	Professional	Namrata Seta	Namrata Seta	
57	NEHETE UTSAV RAVINDRABHAI	8155055481	neheteutsav07@gmail.com	Student	Government engineering college Rajkot	Automation	
58	Nirav Mithiya	9726711240	niravmithiya1973@gmail.com	Start-Up	Dr.subhash technical campus	HYDRAULIC RAM PUMP	
59	ODEDRA RAJESHKUMAR MANUBHAI	9426258178	rajeshdodra629@gmail.com	Student	Darshan institute of engineering and technology	BAMBOO AS A CONSTRUCTION MATERIAL	
60	Parmar Ashok babubhai	9898382135	parmarashokb1998@gmail.com	Student	Crist collage	Instrumentation eng.	





**Attendance Sheet for GTU Organised SSIP Workshop on  
GTU Guideline for Patent Filing Assistance & Workshop on Patent Search  
at Rajkot on 21.01.2020, Tuesday**

Sr. No.	Your name	Mobile Number	Email ID	Category	Institute/Start Up Name	Title of your Project/Patent	Signature
61	Parmar Vishal Pravinbhai	9662041679	vishalpravin15@gmail.com	Student	A.V.P.T.I. Rajkot	The poultry farm	
62	Patoliya Ashish Mansukhbhai	9712155276	patoliyaashish2000@gmail.com	Student	Sanjaybhai Rajyaguru collage of engineering	Li-Fi System	
63	Pragnesh <i>borad</i>	9737940607	pborad508@rku.ac.in	Student	RK University	Pitch Drying Machine	<i>Pragnesh</i>
64	PREMKUMAR	8401514514	preambhai383838@gmail.com	Student	ATMIYA collage	Water problems	
65	Priya Chauhan	8758057010	priyachauhan99@gmail.com	Student	L.E.college , morbi	Biological material	
67	Rajeshri Patel	9427744566	rajeshripatel.2504@gmail.com	Faculty	Departments of pharmaceutical sciences	Influence of Multi-component system in the Functionality Improvement of BCS class II drug.	

*Rajeshri Patel*




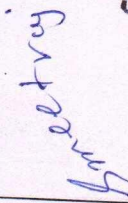



**Attendance Sheet for GTU Organised SSIP Workshop on  
GTU Guideline for Patent Filing Assistance & Workshop on Patent Search  
at Rajkot on 21.01.2020, Tuesday**

Sr. No.	Your name	Mobile Number	Email ID	Category	Institute/Start Up Name	Title of your Project/Patent	Signature
68	Rajpara Kishan D.	8530192658	kishanr4444@gmail.com	Student	dr.subhash technical campus	RFID based prepaid energy meter	
69	Rathod Jayesh	7096184778	jirathod362@rku.ac.in	Student	R.k university	Meggy Wending Machine	
70	Ravi bharadva	8849552164	ravibharadva8@gmail.com	Student	Darshan institute of engineering and technology	Design and development of automatic traffic control boom barrier	
71	Reon Robert	9727134594	rrobert426@rku.ac.in	Student	Rk University	Design and development of table cum ladder for the multipurpose use of household	
72	Rohit Soni	7096467521	rohitsoni.rj9@gmail.com	Start-Up	SREZ	AWAS YOJNA (PMAY)	
73	Sejpalsinh jadeja	9428452162	sejpalsinh.jadeja18@gmail.com	Student	Rk University AirDrone pesticideSprayer-	pesticide sprayer based on plant condition using drone	

*Sejpalsinh Jadeja*



**Attendance Sheet for GTU Organised SSIP Workshop on  
GTU Guideline for Patent Filing Assistance & Workshop on Patent Search  
at Rajkot on 21.01.2020, Tuesday**

Sr. No.	Your name	Mobile Number	Email ID	Category	Institute/Start Up Name	Title of your Project/Patent	Signature
74	Shah Nawaz	9904625265	nshah421@rku.ac.in	Student	R.k university	Multi purpose pen	
75	Siddharth Dave	9099782889	davesid1998@gmail.com	Student	V. V. P. Engineering College	Overcome thermal aspects in smartphone	
76	Smeetraj Gohel	8000488381	smiitrajgohel5@gmail.com	Student	V.V.P. Engineering College	Nanotechnology based cement-less plastic composite paver bricks	
77	Sonagara Nayan	9067079533	nayansonagara1@gmail.com	Student	GEC-Rajkot	Seed Drill Automation	
78	Srushti Khunt	7874377027	skhunt789@rku.ac.in	Student	<del>Amiga</del> R.k university <input checked="" type="checkbox"/> wildlife Health Monitoring detector	wildlife Health Monitoring detector	
79	Toyam Sharma	9429442569	17electoyam.sharma@gmail.com	Student	V.V.P. Engineering College, Rajkot	-NA-	

  
Smitraj Gohel



**Attendance Sheet for GTU Organised SSIP Workshop on  
GTU Guideline for Patent Filing Assistance & Workshop on Patent Search  
at Rajkot on 21.01.2020, Tuesday**

Sr. No.	Your name	Mobile Number	Email ID	Category	Institute/Start Up Name	Title of your Project/Patent	Signature
80	VAJA RAMESH BHIKHU BHAJ	9574466950	vajaramesh9638@gmail.com	Student	Dr subhash technical campus	Safety for car accident	
81	Venkatesh maylipilli	7622801408	vmaylipilli434@rku.ac.in	Student	R.k university	Mobile stand	
82	Yash limbad	8160129673	yimbadd538@rku.ac.in	Student	Rk University	Adjustble ceiling fan wing cleaner	

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**GTU GUDELINE ON PATNET FLLING ASSISTANCE WORKSHOP ON PATENT SEARCH AT GISC SURAT (04/01/2020)**

Sr No	Name	Email Id	Contact No	Institute/Start Up Name	Startup Name	Total team Members	Present Team Member	Signature
1	Parmar Ashok babubhai	parmarashokb1998@gmail.com	9898382135	Crist collage	Instrumentation eng.	1	1	A. B. Refomex
2	Mayur Chintaman Patil	mp280398@gmail.com	7990737131	Shree swami atmanand Saraswati institute of technology	Apparatus for folding edge Paper bag making device			
3	Mandipsinh Mahida	mandip.mahida.18@gmail.com	8980409943	SSASIT	Design And Development Of Multi Purpose Farming	4	4	
4	Yagnik Vaidya	yagnikvaidya123@gmail.com	9586283271	Mahatma Gandhi Institute of technical education and research centre.	Axial Flow Turbocharger	3	4	
5	Bhargav Kachhadiya	bhargavk65@gmail.com	8866738870	Mobile App	HIGHRAL			
6	Vavadiya smit	vavadiyasmit069@gmail.com	6354058642	SSASIT	Smart watch	1	1	
7	PATEL YUGMI SANJAY	yugmipate123@gmail.com	8320067959	Dr S & Ss gandhy engineering college	Ink from air pollution	5	5	
8	Ritul Bhuva	ritulbhuva14@gmail.com	6355039055	Ritul Bhuva	Ink from air pollution	5	5	
9	Jignasha Rana	jignasharana145@gmail.com	8140568102	GEC, Surat	Ink from air pollution	5	5	
10	Nandini Dwivedi	ndvolvo11@gmail.com	6355245337	Dr S and SS Ghandhy government engineering college	Ink from air pollution	5	5	
11	Panchal Dharaben Hasmukhbhai	dharadharapanchall@gmail.com	7990168543	Dr.s and s.s ghandhi government engineering college.	Ink from air pollution	5	5	
12	Denish	jariwalad917@gmail.com	6352600439	C.G.P.I.T	Smart home			
13	Yash Tarwadi	yash.tarwadi@solnceenergy.in	8141715453	Solnce Energy	Conversion of sea water into drinkable water by solar energy	1	1	Yash
14	SAVANI YASHKUMAR NATUBHAI	savaniy6@gmail.com	6354071032	Shree swami atmanand sarswati institute of technology	Drawing compass	1	1	Yash



15	SAVANI YASHKUMAR NATUBHAI	savaniy7@gmail.com	6354071032	Shree swami atmanand saraswati institute of technology	Smart helmet and bikelock	1	1	
16	PATEL SHIRISH KANUBHAI	shirishmech197@gmail.com	9427716989	GOVERNMENT ENGINEERING COLLEGE-VALSAD	THEORETICAL AND EXPERIMENTAL ANALYSIS OF	1	1	
17	Hemantchandra N Patel	patelhemantchandra@gmail.com	9909115258	GOVERNMENT ENGINEERING COLLEGE VALSAD	Automobile air conditioning system based on solar and	1	1	
18	Panchal Jugalkumar Mukeshbhai	jugal44j@gmail.com	9974411056	Government Engineering College Valsad	Multistage latent heat thermal energy storage device	1	1	
19	RAJDIP thummar	thummarrajdi78@gmail.com	9265118723	Mgiter	R dot	1	1	
20	Nikhil Jindal	nikjindal28@gmail.com	9428520666	Sarvajani College of Engineering and Technology	Froken	1	1	
21	Kenvi	kenvizota10@gmail.com	7359560707	Scet	Pharmacy			
22	Patel Vijaykumar C	vp7259@gmail.com	9727292308	Sankalchand Patel University	Sustainable fuel production for power generation using fast	1	1	
23	SAVANI DARSHAN TULSHIBHAI	darshansavani64@gmail.com	7283864137	Shree swami Atmanand Saraswati institute of technology	Press cutter	2	1	
24	Alashkumar Akbari	akashkumarakbari1996@gmail.com	9510294029	A.D. Patel Institute of Technology	Detecting Overloading in HGV and Engine immobilize	1	1	
25	Paladiya Jemish	jbpaladiya11@gmail.com	9924562007	SCET, Surat	Preparation of bimetallic catalyst	2	2	
26	Jay Bhanderi	jaybhanderi22@gmail.com	7567130407	SSASIT	Compact design of filament extruder for research and	5	3	
27	Gaywala sujal v.	sujalgaywala@gmail.com	8758718223	Bhagwan mahavir collage	Study	1	1	
28	Sunny rana	sunnytherana@gmail.com	7069338264	novel	novel			
29	Galani Jay Vinodbhai	jaygalani33@gmail.com	8200354237	SSASIT	Get reminder and stay healthy	1	3	
30	Dhruval Dhameliya	dhruvdhameliya1999@gmail.com	9909947198	SSASIT	CORRECT YOUR POSTURE	4	4	

ke



31	Mehta sarthak	sarthakmehta3678@gmail.com	8238635791	Bio Plastic	MAHAVIR SWAMI COLLEGE OF ENGINEERING AND	Recycle Of Construction Waste	4	2	
32	Hardik T Sandish	sandishhardik98@gmail.com	8200752551		SSASIT	Intelligence System For Hilly Road			
33	Yash Gheewala	gheewalayash14@gmail.com	9879149913		Institute of Chemical Technology Mumbai, Marathwada Campus.	Biopesticide production from waste	2	2	D.H.J
34	Janabai Dilip Narwade	jana.narwade@gmail.com	9372574730		Mark 42	Exoskeleton	2	1	
35	kartik trivedi	kartiktrivedi730@gmail.com	8200975774		Sarjanik College of Engineering and Technology, Surat	A Neural Network Based Approach for Operating System	2	2	
36	Gaurav Jariwala	gjariwala@gmail.com	9913612406		Ubiquitous	Creating one platform for all entertainment places through one	2	1	
37	Dhruv patel	dhruv171717@gmail.com	9924289044		SSASIT, surat	Street Light Fault Detection System	4	2	
38	Akshay J Moradiya	ajmoradiya6@gmail.com	8980631680		ARRDEKTA INSTITUTE OF TECHNOLOGY	Smart Gram Panchayat (Application)	3	3	
39	RATANSING CHAUDHARI	ratanroy11056@gmail.com	9714283239		MG ITER, NAVSARI	Axial Flow Turbocompressors	4	4	
40	Rushikesh P. Mehta	rushikesh2609@gmail.com	8780666945		MG ITER, NAVSARI	Axial Flow Turbocompressors	4	2	R.I. Patil
41	Ronak C. Patel	ronak7680@gmail.com	8200846767		MG ITER, NAVSARI	Axial Flow Turbocompressors	4	4	
42	Vishal H. Pate	vishal95864@gmail.com	8200538334		MG ITER, NAVSARI	Axial Flow Turbocompressors	4	4	
43	Akshay P. Pithawala	akshaypithawala@gmail.com	7405170761		MG ITER, NAVSARI	DO Monitoring	2	2	
44	Munthan N. Pithawala	munthan92051992@gmail.com	9998109489		MG ITER, NAVSARI	Wind Power Turbine	2	2	
45	Chetbhai D. Shrivastava	chetbhai94shrivastava@gmail.com	9408717633		MG ITER, NAVSARI	Waste - management	2	1	
46	Kisore Kanani	kisorekanani1414@gmail.com	8469600127		MG ITER, NAVSARI	Dumas Beach dev.	3	2	

25



47	Hirparaj Jay D.	Jayhi@paraj2561@gmail.com	99758-67760	Vidhyadee Institute of em...	ARCS	4	2	<del>Phig...</del>
48	Crypta buynik.p	grypta@paraj2561@gmail.com	75848-47523	"	FRCS	4	2	glove
49	Kishan Thummar	Kishanthummar94@gmail.com	9537454220	SSASIT, SURAT	cast seat self lock	1	1	High
50	Haridit Bhuva	hariditbhuva8307@gmail.com	9725840930	SSASIT, SURAT	VACUUM PRESS	5	3	Haridit
51	Jayam Bhadracharya	Jayambhadracharya4561@gmail.com	8306335337	"	"	5	3	<del>glove</del>
52	Borad aarpmg	gauram.borad@gmail.com	98791367183	"	"	5	3	<del>glove</del>
53	Vikasli Kuman	VK8487805626@gmail.com	8487805626	SRICT	Design of Auto greenhous	4	1	Vikasli
54	Vishweshwar Sdemi	vishweshwarsdemi7@gmail.com	9474243809	SRICT	Scholarship	4	1	<del>Vikasli</del>
55	Ganesh Satish.c	GaneshSatish128@gmail.com	8780031381	SRICT	Diagnosis of Tumor Stomach Test AS per IS Standard	4	1	Satish
56	Rahul Jaswanth	RahulJaswanth6573@gmail.com	8154937453	SRICT	Design and development of E-bicycle	4	1	J.C. Raval
57	Kaswade Pundh K	Pk.Kaswade1234@gmail.com	8866443094	SSASIT	Design & develop 3D Animated character	5	3	<del>glove</del>
58	Harsh Manwarling	harshmanwarling@gmail.com	7265478819	SSASIT	"	5	3	<del>glove</del>
59	Panchami Haradik	Panchaminardik02@gmail.com	8238890011	SSASIT	Design & develop of multi Farming	4	1	<del>glove</del>
60	Mahidev Harshvardhan	Harsh.Mahidev@gmail.com	709025978	SSASIT	"	4	1	<del>glove</del>
61	Varun Brijesh	varun023@gmail.com	9016140710	SSASIT	"	4	1	<del>glove</del>
62	Kishan Jadhav	kishanjadhav12@gmail.com	79050705	SSASIT	Coast guard Posture	4	1	<del>glove</del>



63	Prachinashin Kark	prachinashin@gmail.com	7043829671	SIASIT	0 "	4	4	gash b.
64	Lekhani Harshit	lekhanishahit19@gmail.com	7778840062	SSASIT	"	4	4	Harshit L.
65	Lekhani Ravi	lekhaniravi3407@gmail.com	9067891984	SSASIT	Street light Zulm detection	4	4	Pravin
66	Harshit Newajya	harshitnewajya@gmail.com	9537541056	"	"	4	4	Harshit
67	Dharvit Vaghani	dharvitvaghani123@gmail.com	9099847008	"	"	4	4	Dharvit
68	Jydeep Hira	jydeephira@gmail.com	8866556737	"	get reminder study help	4	3	Pravin
69	Shubham Pate	shubhampatel1999@gmail.com	8153075905	"	"	4	3	Shubham
70	Harshit Agarwal	harshit6474@gmail.com	8306360400	"	SCET	2	2	288

71. Jydeep Hira  
 8306082950 GIEC-Sector  
 1309@gmail.com

✓



GTU GUDELIN ON PATNET FLLIN ASSISTANCE WORKSHOP ON PATENT SEARCH AT GISC SURAT (04/01/2020)

Sr No	Name	Email Id	Contact No	Institute/Start Up Name	Startup Name	Total Members	Present Team Member	Signature
71	Vishankumar Vasava	Vishankumar Vasava 28@gmail.com	9739171790	POPU	EM Radiation Convent	1	1	OK
72	Vishika Jandav	vjandav27@gmail.com	6354078996	SCET	-	-	-	
73	Naina	nainasharma1946@gmail.com	7435909407	GEC, Surat	-	-	-	
74	Patel Hrushik P.	hertshoppatel26@gmail.com	9033534584	GEC, Surat	-	-	-	
75	Yogesh Prajapati	yogesh.prajapati@gmail.com	9718884601	GEC, Surat	-	-	-	
76	Baidamiyai Bakesh	Baidamiprakesh89802219@gmail.com	9743409264	-	-	-	-	
77	Jaswala Denish	jaswala917@gmail.com	6352600439	C.G.P.Z.T	-	-	-	
78								
79								
80								
81								
82								
83								
84								



# Attendance sheet for IPR Workshop at GIS Center Baroda on 04.01.2020

Sr. No.	Name	Contact No.	Email ID	Institute/Start Up Name	Title Of Project	Total team Members	Present Team Member	Sign
1	Ajinkya Upasani	9586734890	ajinkya.160410119003@gmail.com	SVIT Vasad	Small scale Standing Wave Thermoacoustic Engine	4	4	A.U.
2	Akshit Prajapati	9016464988	akshitprajapati11@gmail.com	Parul University	Mini inflatable life saving floater	4	4	A.U.
3	Anand Darji	8980212390	ananddarji99@gmail.com	Sardar Vallabhbhai National Institute of Technology, Surat	Design of Casing grooves for the stall margin improvement			
4	Archan Patel	8460989403	archanpatel6469@gmail.com	SVIT VASAD	Gym Equipment			
5	Arpan Patel	+917990785708	arpanp99@gmail.com	Adaptive Beam Assist		1	1	
6	ASHISH	9714358838	ashishpundir93@gmail.com	loops	Adaptive Beam Assist			
7	Ashishkumar Gopalbhai Vadhavani	8849263282	ashishvadhavani@gmail.com	G H Patel college of engineering and technology	Water and carbide powered four stroke SI engine	1	1	ashish
8	Avnish chokshi	9714381738	avnish.170410119024@gmail.com	SVIT	Modification in Hub centered steering	4	4	Avnish
9	Bhalla Ketan shaileshkumar	7984479762	ketanbhalla204@gmail.com	Sigma institute of engineering	Weather system based on industrial automation with IOT	4	4	ketan
10	Bhargav H Upadhyay	9825940775	bhu7002@gmail.com	gec godhra	plc			
11	Bhaumik nagar	9265322587	Bhaumiknagar143@gmail.com	SVIT		1	1	Bhaumik
12	BHAVIN NITINBHAI DESAI	9723128879	bndesai709@gmail.com	Parul University	Underground clever trash bin			Bhaumik
13	BHAVIN RAMESHBHAI PARMAR	9925779237	bhavin2221998@gmail.com	PARUL UNIVERSITY	DESIGN AND DEVELOPMENT OF GARBAGE ACCUMULATION VEHICLE	4	4	B.N.Desai
14	Chirag Thakar	7016603523	chiragthakar73@yahoo.com	GCET	Snake robot for external pipe inspection	4	4	Bhaumik
15	Chirag Vaghela	8450629418	vaghchirag125@gmail.com	SVIT, Vasad	Automatic Digital Object Counter			
16	Deep Joshi	9106984235	deepbjoshi2311@gmail.com	vadodara institute of technology	SWEEP-MOP MACHINE			
17	Dhandhukya Harshadkumar Ganeshbhai	7046038173	hdlive09@gmail.com	Singma institute of engineering	Automatic Water Controller.			
18	Dhruvil Panchal	9106697258	dhrumil.170410107053@gmail.com	SVIT, Vasad.	IoT Based Power Consumption Monitoring and Analysis			
19	Dhruvin Shah	8469421897	dhruvinshah.aero@svitvasad.ac.in	SVIT	Security Drone			
20	Dr. Divyangkumar D. Patel	9427836451	divyang.patel@svit.in	Shroff S. R. Rotary Institute of Chemical Technology	I am SSIP coordinator and guide Design engineering students	02	02	
21	FAIZAL KABIR I MANSURI	8511337877	kabirmansuri678@gmail.com	Sardar Vallabhbhai Patel Institute of Technology, vasad (Svit)	FOOD ON DESK			
22	Gajjar Devraj Kumar Ajay Kumar	8153831460	devraj.170410119034@gmail.com	SVIT, VASAD	Modification in Hub Centered Steering	4	2	
23	GYANIKUMAR BHAGAT	9409069117	gyanikumar94@gmail.com	Heat Exchangers	Regenerative Heat Exchangers	4	1	G.M.B.



# Attendance sheet for IPR Workshop at GISC Center Baroda on 04.01.2020

	Harsh Patel	9512343655	harshhp Patel2016@gmail.com	Chemichal	Chemichal			
24	Harshil ashokbhai makwana	9727715172	harshil.170410119056@gmail.com	Sardar Vallabhbhai Patel Institute of Technology	low temperature refrigeration	4	3	<i>Harshil</i>
25	Hemangi Chauhan	9265892084	hemangic2810@gmail.com	SVIT	Home automation	1	1	<i>Hemangi</i>
26	HET VYAS	9409390025	het.180410109077@gmail.com	SVIT-VASAD	Home Automation	1	1	<i>Het</i>
27	HETAL CHOKSHI	9428445643	hetal.chokshi@paruluniversity.ac.in	PARUL UNIVERSITY	SPAM DETECTION IN SOCIAL MEDIA			
28	Hetal R Chauhan	09979884835	hetalchauhan.mech@svitvasad.ac.in	Sardar Vallabhbhai Patel Institute of Technology, Vasad	Investigation on influence of Graphene, Carbon Nanotubes and Rare earth	1	1	<i>Hetal</i>
29	Jagrut	8511043615	jagrut.170410119016@gmail.com	SVIT	microchannel heat sink			
30	Jagrut Bhatt	7046369098	jagrutbhatt2001@gmail.com	Parul polytechnic institute	Use of waste marble aggregates in concrete	43	3	<i>Jagrut</i>
31	Jainita Rachadiya	8160192156	Jainita2402@gmail.com	<i>RTIS</i> Temperature sensor for concrete	Temperature sensor for concrete	3	3	<i>Jainita</i>
32	Jay Jayswal	9104322206	jayjayswal040@gmail.com	SVIT	Small scaled thermoacoustic cryocooler	4	4	<i>Jay</i>
33	JAYDEEP SHAH	9974316720	jayshah.mech@gmail.com	SHRI SAD VIDYA MANDAL INSTITUTE OF TECHNOLOGY	EXOSKELETAL 3D CAST	4	4	<i>Jay</i>
34	JIGNESH DHANDHUKIYA	9099121097	jigneshdhandhukiya63@gmail.com	Shantilal Shah Engineering College	Story of Success King			
35	Jigneshkumar Ramniklal Vala	9998979336	jignesh.r.vala@gmail.com	GTU	Flow behaviour of casing treatment, blade grooving and selection of blade on the	01	01	<i>Jignesh</i>
36	JITENDRA MISTRY	09427145127	jitumistry190177@gmail.com	SVIT, VASAD	Development of mechanical stir casting setup for fabrication of aluminium Matrix			
37	Kalpna mayavanshi	7405309659	kalpna1996@gmail.com	SVIT	-			<i>Kalpna</i>
38	Kirtan Patel	8980064155	kirtan.180410111018@gmail.com	Svit	IoT	1	1	<i>Kirtan</i>
39	Kushwaha Miteshkumar Indrabali	9106628417	miteshkumar285@gmail.com	Digital Ration shop	Digital Ration shop			
40	Mahima Hundlani	9409507235	mahima.160410111024@gmail.com	Sardar Vallabhbhai Patel Institute of Technology	Smart Road System: Illuminating roads to future.			
41	Meet Prajapati	8141552229	prajapatimeet663@gmail.com	G. P. Dahod	Fabrication of solar panel cleaning machine			
42	Milan Mahant	8200714796	mahantmilan38@gmail.com	Neotech Technical Campus	Development of Lithium Ion Batteries and Next Generation Electrode processing	3	2	<i>Milan</i>
43	Namrata sonavane	7990992173	namrata.190413111002@gmail.com	SVIT	-			<i>Namrata</i>
44	Nikita Shirke	7041401472	nikitashirke512@gmail.com	PARUL INSTITUTE OF TECHNOLOGY	AWOL PEOPLE			
45	Nirmal Rabari	9714142068	nirmal.170410107092@gmail.com	Sardar vallbbhai Patel institute of technology	Startup			
46	OM PRAKASH SHUKLA	9016367645	omprakash.shukla@paruluniversity.ac.in	PARUL UNIVERSITY	Automatic Roadside Tree Shaper (Highways)	5	4	<i>Om</i>



# Attendance sheet for IPR Workshop at GISC Center Baroda on 04.01.2020

48	Panchal Deep Shekharbhai	9574222973	deppanchal234@gmail.com	Hydrogen: Fuel saver	Hydrogen :Fuel Saver	4	4	18/1/20
49	Pandya Kartik Ashwinbhai	7433823210	karfik.160410119057@gmail.com	SVIT, VASAD	Experimental & theoretical analysis of typical IC engine	1	1	18/1/20
50	Pankaj Parmar	7016732205	idrismitaiwala52@gmail.com	B pharmacy college Rampura	TSCA Viscometer (Time Saving Compactible Viscometer)	3	2	18/1/20
51	Parmar Ashok babubhai	9898382135	parmarashokb1998@gmail.com	Crist collage	Instrumentation eng.			
52	PARMAR MAHESH JAGDISH BHAI	9574901809	parmarmahesh96@yahoo.com	Gujarat technological university	Mix concrete			
53	Patel Anas Ahmed	8200049133	patelanas1011@gmail.com	Shri K J Polytechnic bharuch	Financial sport			
54	Patel Hirenkumar dhirubhai	8347466701	patel1997hiren@gmail.com	Urban Green Energy Wind and Solar Powered Artificial Smart Tree	Urban Green Energy Wind and Solar Powered Artificial Smart Tree			
55	Patel Kajol	9426271905	kajolpatel113@gmail.com	Parul Institute of Engineering and Technology- Diploma Studies	Just for information			
56	Patel Kautukkumar Kanaiyalal	9265085783	kautukkumarpatel.3010.kp@gmail.com	Government Engineering College, Godhra	Natural Water Cooling	4	4	18/1/20
57	Patel Kinjal Narendrakumar	8780149612	kinjal445@gmail.com	G H Patel College of Engineering & Technology	Camera Model Identification	1	1	18/1/20
58	Patel Vijaykumar C	9727292308	vp7259@gmail.com	Sankalchand Patel University	Sustainable fuel production for power generation using fast pyrolysis from wheat			
59	Pathan Lukmankhan Sherkhan	7984381055	pathanlukman1@gmail.com	Anand Pharmacy College	Development of Preiposomes containing poorly water soluble drug			
60	Pathik Trivedi	8200794837	pathik.160410119089@gmail.com	svit, vasad	Small-scale thermo-acoustic refrigeration system	4	4	18/1/20
61	Priti Shah	+917359276077	pri.160410117056@gmail.com	SVIT	Water Management System			
62	Ranjeet Jagdishbhai Chauhan	8460503936	cranjeet888@gmail.com	Faculty of technology and engineering, MSU Baroda	Experimental Investigation of heat transfer across heated hollow surface at different	4	3	18/1/20
63	Ravi khodiyar	8155890598	khodiyar574@gmail.com	SVIT	Digital obhct counter			
64	Rushil D Nayee	8460973773	rushil.170410119052@gmail.com	Development Of Mechanical Stir Casting Set Up For Fabrication Of Aluminium	Development Of Mechanical Stir Casting Set Up For Fabrication Of Aluminium	3	2	18/1/20
65	Rutvik	9979403384	rutvik.170413119001@gmail.com	Svit	Refrigeration System Analysis			
66	Saloni Parekh	7575049567	saloni0430@gmail.com	S.V.I.T	Not yet			
67	SAVANI HARSH BHARATBHAI	9726649820	bharatsavani32@gmail.com	Babaria institute of pharmacy	Hot Bag Therapy: Self Sustainable Medical Device			
68	SHAH MEET MANISHBHAI	8469928065	MEET932001@GMAIL.COM	High End Digital Assistant	Virtual Assistant with Augmented Reality	1	1	18/1/20
69	Shalu Thakur	8511004241	shaluthaku121@gmail.com	Parul University	Digital Record Card System			
70	SHUBHAM JAISWAL MANOJBHAI	07096217062	shubhamjaiswal1248@gmail.com	Parul polytechnic institute	Automatic seed sowing robot			
71	SHUBHAM SHAH	+918849747995	shubhamshah7999@gmail.com	EDITH technology	UAV with sentry gun	1	1	18/1/20



# Attendance sheet for IPR Workshop at GISC Center Baroda on 04.01.2020

72	soham	9409409715	sohamparekh2222@gmail.com	automatic clutch for bike	automatic clutch for bike	2	2	son
73	SUNIL RATHVA	9913450572	sunilrathva2395@gmail.com	K.J INSTITUTE OF ENGINEERING & TECHNOLOGY SAVLI VADODARA	UTILIZATION SPACE AND UNDER BRIDGE PARKING SYSTEM			
74	Suthar Hetal sanjaybhai	9924721070	idrismithaiwala@gmail.com	L.M college of pharmacy	Image sensetise modified organ bath			
75	Tejaskumar bhanuprasad Pathak	9512021721	pathaktejas0451@gmail.com	Making a machine to easily put fertilizers in fild	Fertilizers feeding machine in fild			
76	THAKAR DEVAM	8460298818	devam18399@gmail.com	PARUL UNIVERSITY	PORTABLE BALER MACHINE	4	1	
77	TirthKumar Rami	9601649792	tirthrami2399@gmail.com	SVIT	Small scale thermoacoustic refrigeration system	4	+	
78	TOPIWALA M.FARHAN M.RAUFI	8347455742	topiwalaifarhan37@gmail.com	PARUL UNIVERSITY	DESIGN AND DEVELOPMENT OF DETACHABLE AND RETRACTABLE	4	3	
79	TUSHAR BHATT	07818009479	tusharbhattach456@gmail.com	SIGMA INSTITUTE OF ENGINEERING	USE OF WASTE PLASTIC BAGS AND FLY ASH MATERIAL IN PAVER BLOCKS			
80	TUSHAR BHATT	07818009479	tusharbhattach456@gmail.com	SIGMA INSTITUTE OF ENGINEERING	USE OF WASTE PLASTIC BAGS AND FLY ASH IN PAVER BLOCKS			
81	TUSHAR BHATT	07818009479	tusharbhattach456@gmail.com	SIGMA INSTITUTE OF ENGINEERING	USE OF WASTE PLASTIC BAGS AND FLY ASH IN PAVER BLOCKS			
82	Vinay Darji	8460107117	vinay.160410101010@gmail.com	Sardar Vallabhbhai Patel institute of technology vasad	Night security Drone for Girls	1	1	
83	Vishal Italiya	8154969196	vishalitaliya4398@gmail.com	FTE-MSU	Solar Tracking System For Community Solar Cookers			
84	VISHAL KUMAR	9682608419	vishal.180410101064@gmail.com	SARDAR VALLABHBHAI PATEL INSTITUTE OF TECHNOLOGY, D.A. DIPLOMA ENGG.AND TECHNOLOGY MAHEMDAVAD	Early warning safety system device			
85	Vohra mohamad nahin firojibhai	8160086489	vohranahil4881@gmail.com	UR water	Electricity produce by Exhaust Fan			
86	Wasim Khan	9974046916	vasimpathan874@gmail.com	Gujarat technological University	Grey water recycling system of existing commercial washing machine	4	2	
87	Yadav Devang Nandubhai	8200472724	ydev2207@gmail.com	SVIT Vasad	Switch it			
88	Yagna Thakkar	9714906807	yagnathakkar1224@gmail.com	PV (Cindra)	underground trash bin			
89	Tejas Parmar	9722228056	paramrtejas@gmail.com	PARUL UNIVERSITY	Design and development of garbage accumulation vehicle			
90	Ankit Patel	8140400535	ankitss.8759@gmail.com	PARUL UNIVERSITY	underground trash bin			
91	Ramchad KARAN	9975986941	ramchadkaran788@gmail.com	Parul university	Design and development of detachable and retractable			
92	Sopaniwala M. S. J. K. R. Zuber	973496238	subhiksofomoc62592@gmail.com	Parul university	Design & development of Detachable & Retractable	4	3	
93	Vhona Hartum	9426171452	hathinvolver1993@gmail.com	Parul university	Rapid diagnosis of disease	2	1	
94	Samyag Hadigya	96530100483	Samyaghadigya@gmail.com	Parul university	underground trash bin			
95	Desai meetk	8469460741	meetdesai880@gmail.com	Parul university	underground trash bin			

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# Attendance sheet for IPR Workshop at GIS Center Baroda on 04.01.2020

96	Sagar Parmar	720206084	Sagar Parmar 131@gmail.com	Panna University	underground gunnys	4	7
97	hemant Parmar	9265023235	hemant Parmar-8724	11	11	4	4
98	Patel Yashraj	972374505	Prash 2290@gmail.com	11	11	4	2
99	Patel Dhruv	9576713761	Dhruv 160410106@gmail.com	SVIT	smart glasses	3	2
100	bhavsar aspen		aspenbhavsar.160410106@gmail.com	SVIT	smart glasses	3	2

for people with hearing loss

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1 1

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106 Krishna Kabra 7990624818

108 Nikhil Meghani - 8200741257

107 VISHAL KUMAR 9682608419

109 dipen C. Patel 960027002

100 Sahil S Khawari 9825584730

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**GTU GUDELINE ON PATNET FLLING ASSISTANCE WORKSHOP ON PATENT SEARCH AT GISC SURAT (04/01/2020)**

Sr No	Name	Email Id	Contact No	Institute/Start Up Name	Startup Name	Total team Members	Present Team Member	Signature
1	Parmar Ashok babubhai	parmarashokb1998@gmail.com	9898382135	Crist collage	Instrumentation eng.	1	1	A. B. Refomex
2	Mayur Chintaman Patil	mp280398@gmail.com	7990737131	Shree swami atmanand Saraswati institute of technology	Apparatus for folding edge Paper bag making device			
3	Mandipsinh Mahida	mandip.mahida.18@gmail.com	8980409943	SSASIT	Design And Development Of Multi Purpose Farming	4	4	
4	Yagnik Vaidya	yagnikvaidya123@gmail.com	9586283271	Mahatma Gandhi Institute of technical education and research centre.	Axial Flow Turbocharger	3	4	
5	Bhargav Kachhadiya	bhargavk65@gmail.com	8866738870	Mobile App	HIGHRAL			
6	Vavadiya smit	vavadiyasmit069@gmail.com	6354058642	SSASIT	Smart watch	1	1	
7	PATEL YUGMI SANJAY	yugmipate123@gmail.com	8320067959	Dr S & Ss gandhy engineering college	Ink from air pollution	5	5	
8	Ritul Bhuva	ritulbhuva14@gmail.com	6355039055	Ritul Bhuva	Ink from air pollution	5	5	
9	Jignasha Rana	jignasharana145@gmail.com	8140568102	GEC, Surat	Ink from air pollution	5	5	
10	Nandini Dwivedi	ndvolvo11@gmail.com	6355245337	Dr S and SS Ghandhy government engineering college	Ink from air pollution	5	5	
11	Panchal Dharaben Hasmukhbhai	dharadharapanchall@gmail.com	7990168543	Dr.s and s.s ghandhi government engineering college.	Ink from air pollution	5	5	
12	Denish	jariwalad917@gmail.com	6352600439	C.G.P.I.T	Smart home			
13	Yash Tarwadi	yash.tarwadi@solnceenergy.in	8141715453	Solnce Energy	Conversion of sea water into drinkable water by solar energy	1	1	Yash
14	SAVANI YASHKUMAR NATUBHAI	savaniy6@gmail.com	6354071032	Shree swami atmanand sarswati institute of technology	Drawing compass	1	1	Yash



15	SAVANI YASHKUMAR NATUBHAI	savaniy7@gmail.com	6354071032	Shree swami atmanand saraswati institute of technology	Smart helmet and bikelock	1	1	
16	PATEL SHIRISH KANUBHAI	shirishmech197@gmail.com	9427716989	GOVERNMENT ENGINEERING COLLEGE-VALSAD	THEORETICAL AND EXPERIMENTAL ANALYSIS OF	1	1	
17	Hemantchandra N Patel	patelhemantchandra@gmail.com	9909115258	GOVERNMENT ENGINEERING COLLEGE VALSAD	Automobile air conditioning system based on solar and	1	1	
18	Panchal Jugalkumar Mukeshbhai	jugal44j@gmail.com	9974411056	Government Engineering College Valsad	Multistage latent heat thermal energy storage device	1	1	
19	RAJDIP thummar	thummarrajdi78@gmail.com	9265118723	Mgiter	R dot	1	1	
20	Nikhil Jindal	nikjindal28@gmail.com	9428520666	Sarvajani College of Engineering and Technology	Froken	1	1	
21	Kenvi	kenvizota10@gmail.com	7359560707	Scet	Pharmacy			
22	Patel Vijaykumar C	vp7259@gmail.com	9727292308	Sankalchand Patel University	Sustainable fuel production for power generation using fast	2	1	
23	SAVANI DARSHAN TULSHIBHAI	darshansavani64@gmail.com	7283864137	Shree swami Atmanand Saraswati institute of technology	Press cutter	2	1	
24	Alashkumar Akbari	akashkumarakbari1996@gmail.com	9510294029	A.D. Patel Institute of Technology	Detecting Overloading in HGV and Engine immobilize	1	1	
25	Paladiya Jemish	jbpaladiya11@gmail.com	9924562007	SCET, Surat	Preparation of bimetallic catalyst	2	2	
26	Jay Bhanderi	jaybhanderi22@gmail.com	7567130407	SSASIT	Compact design of filament extruder for research and	5	3	
27	Gaywala sujai v.	sujalgaywala@gmail.com	8758718223	Bhagwan mahavir collage	Study	1	1	
28	Sunny rana	sunnytherana@gmail.com	7069338264	novel	novel			
29	Galani Jay Vinodbhai	jaygalani33@gmail.com	8200354237	SSASIT	Get reminder and stay healthy	3	3	
30	Dhruval Dhameliya	dhruvdhameliya1999@gmail.com	9909947198	SSASIT	CORRECT YOUR POSTURE	4	4	



31	Mehta sarthak	sarthakmehta3678@gmail.com	8238635791	Bio Plastic	MAHAVIR SWAMI COLLEGE OF ENGINEERING AND	Recycle Of Construction Waste	4	2	
32	Hardik T Sandish	sandishhardik98@gmail.com	8200752551		SSASIT	Intelligence System For Hilly Road			
33	Yash Gheewala	gheewalayash14@gmail.com	9879149913		Institute of Chemical Technology Mumbai, Marathwada Campus.	Biopesticide production from waste	2	2	D.H.J
34	Janabai Dilip Narwade	jana.narwade@gmail.com	9372574730		Mark 42	Exoskeleton	2	1	
35	kartik trivedi	kartiktrivedi730@gmail.com	8200975774		Sarjanik College of Engineering and Technology, Surat	A Neural Network Based Approach for Operating System	2	2	
36	Gaurav Jariwala	gjariwala@gmail.com	9913612406		Ubiquitous	Creating one platform for all entertainment places through one	2	1	
37	Dhruv patel	dhruv171717@gmail.com	9924289044		SSASIT, surat	Street Light Fault Detection System	4	2	
38	Akshay J Moradiya	ajmoradiya6@gmail.com	8980631680		ARRDEKTA INSTITUTE OF TECHNOLOGY	Smart Gram Panchayat (Application)	3	3	
39	RATANSING CHAUDHARI	ratanroy11056@gmail.com	9714283239		MG ITER, NAVSARI	Axial Flow Turbochargers	4	4	
40	Rushikesh P. Mehta	rushikesh2609@gmail.com	8780666945		MG ITER, NAVSARI	Axial Flow Turbochargers	4	2	R.I. Mehta
41	Ronak C. Patel	ronak7680@gmail.com	8200846767		MG ITER, NAVSARI	Axial Flow Turbochargers	4	4	
42	Vishal H. Pate	vishal95864@gmail.com	8200538334		MG ITER, NAVSARI	Axial Flow Turbochargers	4	4	
43	Akshay P. Pithawala	akshaypithawala@gmail.com	7405170761		MG ITER, NAVSARI	DO Monitoring	2	2	
44	Munthan. N. Pithawala	munthan2051992@gmail.com	9998109489		MG ITER, NAVSARI	Wind Power	2	2	
45	Chetbhai D. Shrivastava	chetbhai94shrivastava@gmail.com	9408717633		MG ITER, NAVSARI	Waste - management	2	1	
46	Kisore Kanani	kisorekanani1414@gmail.com	8469600127		MG ITER, NAVSARI	Dumas Bench dev.	3	2	

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47	Hirparaj Jay D.	Jayhi@pary2561@gmail.com	99758-67760	Vidhyadee Institute of em...	ARCS	4	2	<del>Phig...</del>
48	Crypty buynik.p	grypty@parym1230@gmail.com	745418-47523	"	FRCS	4	2	glove
49	Kishan Thummar	kishanthummar94@gmail.com	9537454220	SSASIT, SURAT	cast seat self lock	1	1	High
50	Harshit Bhuva	harshitbhuva8307@gmail.com	9725840930	SSASIT, SURAT	Vacuum press	5	3	Harshit
51	Jayam Bhadracharya	Jayambhadracharya4561@gmail.com	8306335337	"	"	5	3	<del>grypt</del>
52	Borad aarpmg	gryptem.borad@gmail.com	95791367183	"	"	5	3	<del>grypt</del>
53	Vikas Kumar	VK8487805626@gmail.com	8487805626	SRICT	Design of Auto greenham	4	1	Vikas
54	Vishweshwar Sdemi	vishweshwar123@gmail.com	9474243809	SRICT	Scholarship	4	1	<del>Vikas</del>
55	Ganesh Satish.c	GaneshSatish128@gmail.com	8780031381	SRICT	Diagnosis of Tumor Stomach Test AS per IS Standard	4	1	Satish
56	Rahul Jaswanth	RahulJaswanth6573@gmail.com	8154937453	SRICT	Design and development of E-bicycle	4	1	J.C. Raval
57	Kaswanth Puthi K	Pk.Kaswanth1234@gmail.com	8866443094	SSASIT	Design & develop 3D Animated character	5	3	<del>grypt</del>
58	Haresh Manuveling	hareshmanuveling@gmail.com	7265476819	SSASIT	"	5	3	<del>grypt</del>
59	Panchami Haradik	Panchaminardik02@gmail.com	8238890011	SSASIT	Design & develop of multi Farming	4	1	<del>grypt</del>
60	Mahesh Harshwardhan	Harsh.Mahesh@gmail.com	709025978	SSASIT	"	4	1	<del>grypt</del>
61	Varun Brijesh	varun023@gmail.com	9016140710	SSASIT	"	4	1	<del>grypt</del>
62	Kishan Jadhav	kishanjadhav12@gmail.com	79050705	SSASIT	Coast guard Posture	4	1	<del>grypt</del>



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65	Lekhani Ravi	lekhaniravi3407@gmail.com	9067891984	SSASIT	Street light Zulm detection	4	4	Pravin
66	Harshit Newajya	harshitnewajya@gmail.com	9537541056	"	"	4	4	Harshit
67	Dharvit Vaghani	dharvitvaghani123@gmail.com	9099847008	"	"	4	4	Dharvit
68	Jydeep Hira	jydeephira@gmail.com	8866556737	"	get reminder study help	4	3	Pravin
69	Shubham Pate	shubhampatel1999@gmail.com	8153075905	"	"	4	3	Shubham
70	Harshit Agarwal	harshit6474@gmail.com	8306360400	"	SCET	2	2	CS

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 1309@gmail.com

✓



GTU GUDELIN ON PATNET FLLIN ASSISTANCE WORKSHOP ON PATENT SEARCH AT GISC SURAT (04/01/2020)

Sr No	Name	Email Id	Contact No	Institute/Start Up Name	Startup Name	Total Members	Present Team Member	Signature
71	Vishankumar Vasava	Vishankumar Vasava 28@gmail.com	9739171790	POPU	EM Radiation Convent	1	1	OK
72	Vishika Jandav	vjandav27@gmail.com	6354078996	SCET	-	-	-	
73	Naina	nainasharma1946@gmail.com	7435909407	GEC, Surat	-	-	-	
74	Patel Hrushik P.	hertshoppatel26@gmail.com	9033534584	GEC, Surat	-	-	-	
75	Yogesh Prajapati	yogesh.prajapati@gmail.com	9718884601	GEC, Surat	-	-	-	
76	Baidamiyai Bakesh	Baidamiprakesh89802219@gmail.com	9743409264	-	-	-	-	
77	Jaswala Denish	jaswala917@gmail.com	6352600439	C.G.P.Z.T	-	-	-	
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83								
84								