

"Student Startup and Innovation Policy Utilization Certificate"

A.V.Parekh Technical Institute,Rajkot 602 (Id: C-50) (2019-20)

Date: 17/07/2020

Part-A				
A - Details of Grant		Grant contribution as per MoU	SSIP Grant received till (Year:2019-20)	Inst. Contribution till (Year:2019-20) as per MoU
	Amount	225000.00	0.00	Total 225000
B- Details of Expenditure During (Year:2019-20)				
Activity head	Amount spent from SSIP Grant During in (Year:2019-20)(Rs.)	Amount spent from Inst. Contribution During in (Year:2019-20)(Rs.)	Total Spent	
1 Developing Institute innovation and startup council/ecosystem/Cell	0	0	0	0
2 Developing pre-incubation process	0	0	0	0
3 Co-working space/Pre-incubation facility/Common Innovation Centre	0	0	0	0
4 Activity/Workshop/Conference/Capacity Building/Awareness program	24000	0	24000	
5 Awards/Recognition/Exposure	0	0	0	0
6 Technology Platforms/ICT portals	0	0	0	0
7 Virtual Incubation/Mentoring and allied support	0	0	0	0
8 Proof of Concept (PoC) & Prototyping support	28000	0	28000	
9 Patent Filing support	0	0	0	0
10 Tinkering Lab/Fab Lab/Basic prototyping facility	0	0	0	0
11 Pedagogical Interventions/Courses/New Programs on Innovation and Entrepreneurship	0	0	0	0
12 Special Initiatives to promote student startups and innovations	0	0	0	0
13 Documentation/Publication/Dissemination	0	0	0	0
14 Any Other	0	0	0	0
15 Administrative Expenses	0	0	0	0
Total of Section	52000	0	52000	
C - Details of Balance Amount after (Year:2019-20)				
Total of Section	145320	0	145320	

SSIP Coordinator
Signature & Seal:



Account Officer
Signature & Seal:



CA UDIN:-20182568AAAAF4387
For, O. V. MEHTA & Chartered Accountants
Chartered Accountants & Business
FRN : 146826W
Gmersta, 20/07/2020
(O. V. MEHTA) RAJKOT
Proprietor
MRN : 182568
CA UDIN:- 20182568AAAAF4387

Principal/VC
Signature & Seal:
PRINCIPAL,
A. V. Parekh Tech. Institute
RAJKOT.

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Date:17/07/2020

Physical Outcome Data Entry (Year:2019-20)		Part-B				
Description	Target	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Sum of All Quarter
Total Number of Students Outreached and Sensitized	400	90	120	40	80	330
Total Number of Innovative Student Projects Supported	30	0	0	0	0	0
Total Number Innovations Supported at PoC Stage	15	0	0	0	0	0
Total Number of Patents Filed	3	0	0	0	0	0
Total Number of Student Start-ups to be Supported through interventions (Incubation space & facilities, Seed Funding Prototyping grant, Faculty/ alumni /Expert/ mentoring)	19	0	0	0	0	0
Total Number of Workshops/ Conferences /Seminars/Capacity Building Programs in SSIP Agenda	10	1	2	1	2	6
Number of Course Developed	0	0	0	0	0	0
Number of Publications	0	0	0	0	0	0
Number of Projects/Students Supported using Awards/Recognition/Exposure	0	0	0	0	0	0
Data Locked ?	Yes	Yes	Yes	Yes	Yes	Yes

Summary of Grant Data

SrNo	Financial Year	SSIP Grant Sanction as per MOU (Rs.)	SSIP Grant Disbursed (Rs.)	Institute Grant Sanction as per MOU(Rs.)	SSIP Used (Rs.)	Institute Used (Rs.)
1	2018-19	500000	125000	0	27680	0
2	2019-20	500000	100000	0	52000	0


Signature: SSIP Coordinator

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Details of Intellectual Property Rights(IPR) - 0		SrNo	Title	IPR No	Leader Name	Leader Email	Mobile	Financial Year	SSIP Fund Used	Institute Fund Used
									No Data Found	



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Details of Proof of Concept(POC)/Prototype - 11

SrNo	Title	Type	Leader Name	Leader Email	Mobile	Financial Year	SSIP Fund Used	Institute Fund Used
1	Self Destructing Message Gadget	PoC	Bansi Akhiyaniya	bansigajat03@gmail.com	7201050281	2018-19	0.00	0.00
2	Voice Operated Notice Board	PoC	Parag Bagthariya	bagthariyaparag30@gmail.com	9265434459	2018-19	7000.00	0.00
3	PCB Miller	PoC	Sandip Paramar	sgparmar0808@gmail.com	9099667397	2018-19	0.00	0.00
4	BOST (Electric Farming Equipment)	PoC	Kanzariya Virji	rameshkanzariya3613	9904362195	2018-19	0.00	0.00
5	Farm Security And Surveillance Drone	PoC	MADHAV GANDA	madhavganda8591@gmail.com	9558694194	2018-19	10000.00	0.00
6	Modular Alcohol Detector System	PoC	SAUMYA CHAUHAN	saumyachauhan9173	9409323259	2018-19	0.00	0.00
7	Vertical Farming System	PoC	AMIDHARA JOSHI	amidharajoshi13@gmail.com	8849723510	2018-19	0.00	0.00
8	Vehicle Accident Alert System	PoC	Tejas Mehta	official.tejas27@outlook.com	9399846465	2018-19	0.00	0.00
9	Robotic Glove For Hand Rehabilitation Post Stroke	PoC	Vaibhav Kubavat	vaibhavkubavat07@gmail.com	8200802955	2018-19	5500.00	0.00
10	Hand Gesture Controlled Slope Climbing Wheelchair	PoC	Kartik Suru	kartikgadhvi007@gmail.com	7016254713	2018-19	5500.00	0.00
11	Smart Keychain	PoC	Tanmay Joshi	tanmayjoshi2217@gmail.com	7227019815	2018-19	0.00	0.00
Grand Total				28000.00			0.00	



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Signature : Head of Institute/University
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Details of Startup - 0

SrNo	Name	Stage	Founder Name	Founder Email	Mobile	Financial Year	SSIP Fund Used	Institute Fund Used
No Data Found								

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PRINCIPAL

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Details of Event -13

SrNo	Event Name	From Date	To Date	Venue	No of Participants
1	Arduino Development Boards Introduction	29-09-2018	29-09-2018	Multimedia Hall & Self Study Lab, LRUC Building, A. V. Parekh Technical Institute, Rajkot	70
2	SSIP Awareness Seminar 1	15-09-2018	15-09-2018	Multimedia Hall, LRUC Building, A. V. Parekh Technical Institute, Rajkot	60
3	SSIP Awareness Seminar 2	06-10-2018	06-10-2018	Classroom No. 4, LRUC Building, A. V. Parekh Technical Institute, Rajkot	60
4	PCB Development Workshop	05-01-2019	05-01-2019	Multimedia Hall & I.E. Lab, LRUC Building, A. V. Parekh Technical Institute, Rajkot	60
5	IOT Workshop	19-01-2019	19-01-2019	Multimedia Hall & Self Study Lab, LRUC Building, AVPT Institute, Rajkot	80
6	SMD Soldering Workshop	02-02-2019	02-02-2019	Multimedia Hall & Self Study Lab, LRUC Building, AVPT Institute, Rajkot	54
7	3D Printing Workshop	16-02-2019	16-02-2019	Multimedia Hall & Self Study Lab, LRUC Building, AVPT Institute, Rajkot	0
8	Regional Entrepreneurs Meetup	02-03-2019	02-03-2019	Multimedia Hall, LRUC Building, AVPT Institute, Rajkot	0
9	IPR Awareness Seminar	16-03-2019	16-03-2019	Multimedia Hall, LRUC Building, AVPT Institute, Rajkot	0
10	Seminar on Startup Incubators In Gujarat (30-Mar-2019)	30-03-2019	30-03-2019	Multimedia Hall, LRUC Building, AVPT Institute, Rajkot	0
11	PCB Design & SMD Soldering	06-12-2019	06-12-2019	Multimedia Hall LRUC Building & SSIP Lab	40
12	IoT Workshop	22-08-2019	22-08-2019	Multimedia Hall, LRUC Building & SSIP Lab	75
13	Arduino Workshop	08-08-2019	08-08-2019	Multimedia Hall, LRUC Building & SSIP Lab	70
Grand Total					569

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Details of Mentor -6

SrNo	Mentor Name	Area of Specialization	Total Experience	Organization Name	Highest Qualification
1	RAJDEEP KISHORBHAI BORSANIYA	Embedded Electronics, Programming	7.00	AVPTI Rajkot	BE (EC)
2	KARTIK BHUCHARA DHARMENDRA	EMBEDDED SYSTEMS PROGRAMMING REAL TIME OS PROGRAMMING LINUX SYSTEM PROGRAMMING MICROCONTROLLER PROGRAMMING	5.00	AVPTI Rajkot	BE (EC)
3	RASHMIN SHAILESHBHAI TANNA	Embedded Systems, Robotics, Mobile communication, Encryption algorithms	8.00	AVPTI Rajkot	ME (CSE)
4	PARASKUMAR JAYESHBHAI JOSHI	ANDROID MOBILE APP DEVELOPMENT	6.00	AVPTI Rajkot	BE (COMPUTER)
5	MAHESHKUMAR SOMJIBHAI KHOKHAR	Instrumentation & Control	8.00	AVPTI Rajkot	BE (IC)
6	DHAVAL BACHUBHAI DHOKIYA	INSTRUMENTATION AND CONTROL	6.00	AVPTI Rajkot	BE (IC)

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Description	Physical Outcome Data Entry													
	2018-19				2019-20									
Target	Q1	Q2	Q3	Q4	Sum of All Quarter	Target	Q1	Q2	Q3	Q4	Sum of All Quarter	Sum of All Year Target	Sum of All Year Actual	
Total Number of Students Outreached and Sensitized	400	0	60	30	162	252	400	90	120	40	80	330	800	582
Total Number of Innovative Student Projects Supported	20	0	0	5	0	5	30	0	0	0	0	0	50	5
Total Number Innovations Supported at PoC Stage	10	0	0	6	0	6	15	0	0	0	0	0	25	6
Total Number of Patents Filed	1	0	0	0	0	0	3	0	0	0	0	0	4	0
Total Number of Student Start-ups to be Supported through interventions (Incubation space & facilities, Seed Funding Prototyping grant, Faculty/ alumni /Expert/ mentoring)	8	0	0	0	0	0	19	0	0	0	0	0	27	0
Total Number of Workshops/ Conferences /Seminars/Capacity Building Programs in SSIP	4	0	2	1	4	7	10	1	2	1	2	6	14	13
Agenda														
Number of Course Developed	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Number of Publications	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Number of Projects/Students Supported using Awards/Recognition/Exposure	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Data Locked ?	--	Yes	Yes	Yes	--	--	Yes	Yes	Yes	Yes	--	--	--	--

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