MEMORANDUM OF UNDERSTANDING (MOU)

This MEMORANDUM OF UNDERSTANDING (MOU) is made on _06th_
day of _September_ , **2022 at Gandhinagar, Gujarat**

BETWEEN

Gujarat Knowledge Society (GKS) having its registered office at Directorate of Technical Education, Block No.2, 3rd Floor, Karmayogi Bhavan, Sector - 10A, Gandhinagar-382010, here after referred to as **"Technical Education PMU at GKS"** as First Party,

AND

Rai University, Ahmedabad Located at SH144, Saroda, Gujarat 382260. herein after referred to as **"Rai University, Ahmedabad"** as Second Party,

Whereas,

i. GKS is the State Project Management Unit (SPMU) and the Technical Education PMU for implementation of the **Student Startup and Innovation Policy (SSIP 2.0)** within the State.

ii. Rai University, Ahmedabad University is a recognised academic / technical / institute engaged in imparting knowledge in various disciplines through its establishment.

The Government of Gujarat under SSIP 2.0 had a vision to Empowering the young population of the State to unlock their creative potential through Start-up and Innovation to enable them to contribute for sustainable development and inclusive growth towards the realization of Aatma Nirbhar Gujarat.

For effective implementation of SSIP 2.0 and to achieve its goals and objectives the Technical Education PMU at GKS agrees for **conditional disbursement of grant** to Rai University, Ahmedabad wherein Rai University, Ahmedabad agrees to contribute under following:

1. Goals and Objectives of SSIP 2.0:

a) Outreach and sensitize 5 million students for innovation and entrepreneurship, covering at least 1000 Higher Educational Institutions (HEIs) and 10,000 Schools of the State.
b) Support to 10,000 student-led Proof-of-Concepts (PoCs/Prototype).
c) Assistance to 5000 IP filings.
d) Build capacity for at least 500 educational institutions and universities in the State, to have a robust preincubation support system for beneficiaries.
e) Nurture 1000 school student led innovations.
f) Groom 1500 student Start-ups and upscale existing Start-ups.
g) Incubate 500 Start-up (physical and virtual).
h) Support to 500 Start-up under Start-up Srujan Seed Support (Up to INR 10 Lac).

## 2. Rai University, Ahmedabad agrees to pursue following interventions:

a) Utilization of fund allocated to develop pre-incubation facilities and assist students in IP filing, developing PoCs, prototypes and other innovation related activities.
b) Formation of committees to scrutinize and evaluate PoC/Prototype and IPR proposals.
c) Systematic mechanism for creating awareness, outreach, and development of infrastructure.
d) Selection of proposals for PoCs/Prototype and IPR.
e) Ensure grant disbursements within 45-60 days.
f) Ensure the entire PoC/Prototype/IPR grant be disbursed in maximum 2-3 instalments based on the progress.
g) Implement and operate digital interface to create face-less and paperless mechanism for disbursement of grants.
h) Strengthen mentorship programme with industrial expertise.
i) Leverage other schemes and programmes at state and central level designed for Innovation and Start-up.
j) Exposure and participation for flagship programmes at national and international level.
k) Promote innovation and Start-ups by women, especially abled, marginalized community and those innovators trying to address persistent challenges of the State and the Nation.
l) Any dropout from school / institute / university can avail the PoC/Prototype/IPR support by registering as the Policy beneficiary at educational institution level.
m) Ensure the active participation of student beneficiaries in the PoC/Prototype/IPR for which the grant has been sanctioned.
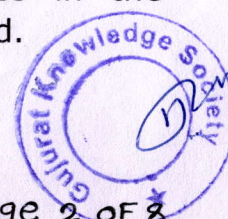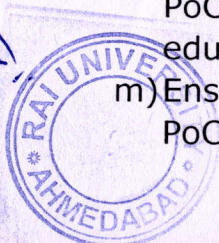
n) Rai University, Ahmedabad to support exposure to tinkering lab, Innovation Lab, Incubation Centres, large Scale sensitization, events, and programs for developing scientific mindset, collective/community level support system and activities and capacity building.

o) Rai University, Ahmedabad to support to Maximum INR 2.50 lakh per PoC/Prototype/Innovation.

p) Rai University, Ahmedabad to support 100% expenses of IP

q) Rai University, Ahmedabad shall create IP facilitation cell (IPFC) under the guidance of State level IP facilitation cell at i-Hub.

r) Rai University, Ahmedabad shall participate and comply to the state level interventions as given in Section 4.1.1 of SSIP 2.0 G.R. No. PRC/102021/SSIP2.0/934/S, dated 4th January 2022.

3. Terms and Conditions of the grant/funding:

a) Rai University, Ahmedabad would be provided a total financial support in the form of Grant-in-aid of Rs.3Lakhs. (Rupees in Words) for one year, which would be exclusively spent on the specified purpose for which it has been sanctioned within the stipulated time.

b) The grant-in-aid would be spent as per the approved action plan included in the MoU and mutually agreed to in consultation between GKS and Rai University, Ahmedabad

c) Rai University, Ahmedabad shall maintain a separate interest-bearing bank account for the funds to be disbursed by the Technical Education PMU at GKS. The Rai University, Ahmedabad will have to deposit the Grantee Matching Fund (GMF) in the account and upload the credit entry on the digital portal. Verifying the same, the SSIP 2.0 grant will be credited by the Technical Education PMU at GKS. The interest earned on the grant money, would be reported to the Technical Education PMU at GKS and the same will be refunded to Gujarat Knowledge Society.

d) The amount sanctioned during the first instalment will depend on the proposed and agreed expenditure as per the budget plan submitted by Rai University, Ahmedabad.

e) Rai University, Ahmedabad shall register itself with Controller General of Accounts (CGA) and the Comptroller & Auditor General of India (CAG) at its discretion shall have the right to access the books of account for the grant received from the Government under SSIP 2.0.

f) Rai University, Ahmedabad will be required to submit Chartered Accountant certified Utilisation Certificates (UCs) with UDIN number of the grant at the end of each financial year as well as at the time of seeking further instalments of the grant, if any.

g) Any unspent balance amount sanctioned by GKS would be either adjusted towards the grants-in-aid payable during the next
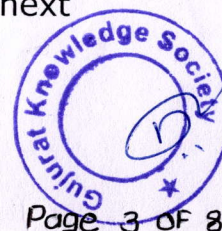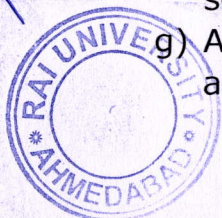
instalment or refunded to the Govt. of Gujarat by means of an Account's Payee Demand Draft drawn in favour of "Gujarat Knowledge Society" payable at Gandhinagar.

h) All the assets acquired or created out of the grant will be the property of the Govt. Of Gujarat and should not be disposed-off or encumbered or utilised for purpose other than those for which the grant has been sanctioned without the prior authorization from GKS.

i) Rai University, Ahmedabad agrees to comply with guidelines issued by the Technical Education PMU at GKS, Govt. of Gujarat from time to time for utilization of SSIP 2.0 Grant.

j) Rai University, Ahmedabad abide to follow rules and regulation as mentioned in SSIP 2.0 G.R. No. PRC/102021/SSIP2.0/934/S, dated 4th January 2022 and Policy implementation Committee (PIC) or State-Level Apex Committee (SLAC) of SSIP2.0 in all circumstances.

k) Rai University, Ahmedabad agrees to implement all the pedagogical and academic interventions as may be suggested form time to time by State Level Committee for SSIP 2.0 Gujarat.

4. Obligations of Rai University, Ahmedabad:

a) Rai University, Ahmedabad agrees to accomplish proposed milestones as per its application for SSIP 2.0 grant; that are listed below:

Proposed Action plan and Milestones:

Sr	Milestone	2022-23	2023-24	2024-25	2025-26	2026-27	Total
1	Total Number of Students to be Outreached and Sensitized	500	900	1200	1400	1800	5800
2	Total Number Innovations to be Supported at PoC Stage	8	14	20	22	25	89
3	Total Number of IPR to be Filed	4	7	12	15	20	58
4	Total Number of Student Start-ups	2	4	4	4	4	18
5	Total Number of Workshops / Conferences /Seminars/ Capacity Building Programs in SSIP 2.0 Agenda	15	20	22	26	30	113

b) Rai University, Ahmedabad agrees to adhere to budgetary provisions of the policy and the budget plan that was submitted along with the application:

Budget plan for the period of the Policy: (in Lakhs)

Sr	Component	2022-23	2023-24	2024-25	2025-26	2026-27	Total
(GMF+SIF) Plan							
1	Grantee Matching Fund (GMF)	3	5	6	8	10	32
2	Student Innovation Fund (SIF)	3	5	6	8	10	32
3	**Total**	**6**	**10**	**12**	**16**	**20**	**64**
Expenditure Breakup for (GMF+SIF)							
4	PoCs / Prototype / Innovation	3	5	6	9	12	35
5	IP Support	2	3	4	4	6	19
6	Tinkering lab development, infrastructure, administration, programmes, pedagogical interventions, events, special endeavours, setting up pre-incubation/incubation centres, basic infrastructure, and others (Max. 30% of Sr. 3 above)	1	2	2	3	2	10
7	**Total**	**6**	**10**	**12**	**16**	**20**	**64**

c) Rai University, Ahmedabad agrees to evolve a transparent system for selection of innovative ideas/projects to be supported.

d) Rai University, Ahmedabad agrees to enter into an appropriate agreement with the inventor within framework of policy and guidelines given from time to time by the Technical Education PMU at GKS, Government of Gujarat.

e) Rai University, Ahmedabad agrees to invest sufficient additional amounts in promoting startups and innovation eco system in the institute.

f) Rai University, Ahmedabad would provide the physical infrastructure/ civil work necessary for implementation of the above.

g) Rai University, Ahmedabad agrees that no civil work / construction and similar activities will be carried out from the funds provided by the Technical Education PMU at GKS under SSIP 2.0.

5. Monitoring and Evaluation:

a) The Technical Education PMU and the Operational PMU may review or / and scrutinize the fund utilized by the Grantees or Beneficiaries for the disbursed funds.

b) The evaluation of performance of PMUs and Grantees would be done in agreement with implementation guidelines that will be released by the Technical Education PMU.

c) A digital interface will seamlessly integrate all stakeholders to monitor each milestone in real time. Progress of key goals with respect to set KPIs will be publicly shared periodically.

d) The Policy Implementation Committee (PIC) shall review overall policy objectives and its implementation.

e) If a beneficiary is found unable to deliver the desired outcomes, further release of grant shall be reconsidered.

f) The release of the grant after the first instalment and every subsequent instalment will be based on satisfactory implementation of the policy objectives.

g) Expert Committee comprising of industry persons, ecosystem stakeholders, academicians, Start-up, nominated by the Technical Education PMU may visit Grantees periodically for ascertaining progress of work or resolving any difficulties if encountered for effective implementation of the Policy.

h) A yearly impact report of the policy interventions will be published and shared with all stakeholders in public domain.

6. Termination of Support and Penalty:

a) The GKS, Government of Gujarat, reserves the right to terminate support to Rai University, Ahmedabad at any stage under SSIP 2.0, if it is convinced that the grant is not being utilized properly or that appropriate progress to achieve objectives of SSIP 2.0 are not being made. The entire amount will be treated as a sunk investment and the assets acquired through the grant will be written-off by the Technical Education PMU at GKS.

b) Rai University, Ahmedabad agrees to repay/refund grant received under SSIP 2.0 with interest from the date of disbursement if the Technical Education PMU, Government of Gujarat is convinced that the grant is not being utilized for the purpose mandated by SSIP 2.0, the Technical Education PMU, Government of Gujarat, reserves the right to recover any such amount.

c) GKS can recover any such amount through the revenue recovery process of the government.
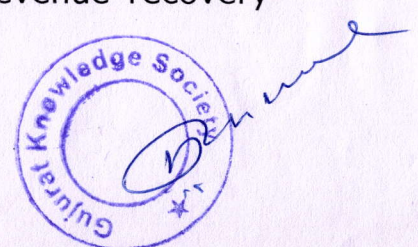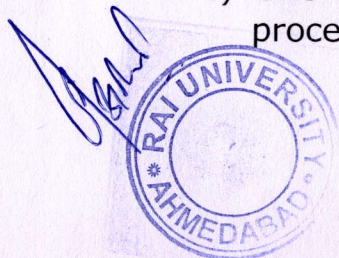
7. Grievance redressal Mechanism

In case of any ambiguity or difficulty or query concerning interpretation and/or implementation of the Policy, the decision of Policy Implementation Committee (PIC) with the approval of the State-level Apex Committee (SLAC) shall be final and binding for all.

8. Validity of the MoU

The validity of the MoU starts from the date of signing till **the period of the Policy (March 31, 2027)**. The Technical Education PMU at GKS holds all rights to terminate the MoU if the educational institution fails to deliver its performance as per the action plan. This performance will be measured and monitored by the respective PMU. The MoU will be valid from the date of signing and it will be reviewed every year.
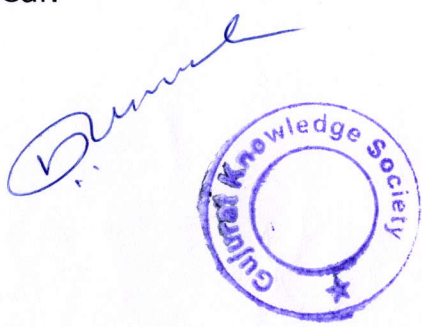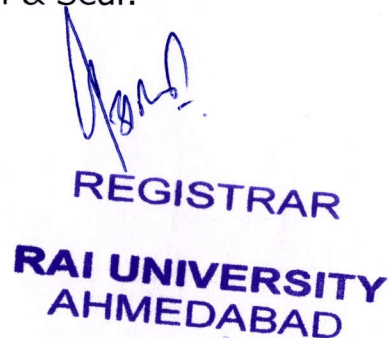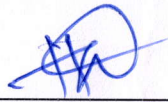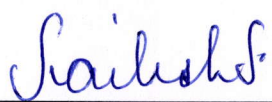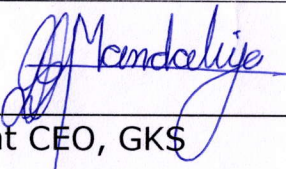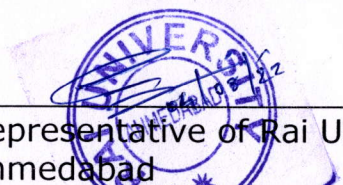
9. General Conditions

a) Rai University, Ahmedabad agrees to accommodate any changes that are made in the plan of action from time to time for the implementation of SSIP 2.0, Government of Gujarat.

b) It is mandatory to acknowledge the SSIP 2.0 support in all appropriate fora, in media (both electronics and print), website, annual reports, publicity material, etc. in a visible manner.

c) The MOU can be modified or revised from time to time with mutual consent of both the parties.

d) The MOU must be supported with the following documents:

e) Copy of affiliation letter to Rai University, Ahmedabad by statutory body.

f) Legal authority letter in the name of person who is signing MoU on behalf of University/Institute/ College.

g) Rai University, Ahmedabad undertakes to follow the direction of the government/ executive body of SSIP, issued under the SSIP with respect to implementation of the policy and the action plan.

Each of the undersigned signatories represent and warrant that he/she is authorized to execute this arrangement on behalf of the party for whom he/she sign and that no further authority or execution by any other person for such party is necessary.

To be signed by Representative of GKS and Representative of Rai University, Ahmedabad.

Gujarat Knowledge Society	Rai University, Ahmedabad
Name: Prof. Tushar J. Ravval	Name: LALIT ADHIICARI
Designation: Additional CEO, GKS	Designation: Ragistrar
Date: 06/09/2022	Date: 06/09/2022
Sign & Seal:	Sign & Seal: REGISTRAR **RAI UNIVERSITY** AHMEDABAD
Witnesses:	
(_____) OSD Grant, GKS	(_____Sailesh_____) Representative of Rai University, Ahmedabad Dr. Sailesh Dyu
(_____Mandalije_____) Joint CEO, GKS	(_____) Representative of Rai University, Ahmedabad

MEMORANDUM OF UNDERSTANDING (MOU)

THIS MEMORANDUM OF UNDERSTANDING (MOU) is made on _20th_ **day of** _January_, **2021 at Gandhinagar, Gujarat.**

BETWEEN

Gujarat Knowledge Society (GKS) having its registered office at Commissionerate of Technical Education, Block No.2, 3rd Floor, Karmayogi Bhavan, Sector -10A, Gandhinagar-382010, here after referred to as **"GKS"** as First Party,

AND

Rai University, located at Saroda, Dholka Taluka, Ahmedabad, Gujarat – 382260, Gujarat, INDIA herein after referred to as **"RAI UNIVERSITY"** as Second Party,

Whereas,

i)   GKS is a recognised nodal agency for implementation of the **Student Startup and Innovation Policy (SSIP)** of Government of Gujarat.

ii) RAI UNIVERSITY is a recognised University establishment under the Act of Gujarat Legislature known as Gujarat Private Universities Act, _2009_ (Gujarat Act no._12_ of _2012_) and is engaged in imparting knowledge in various disciplines through its establishment.

The Government of Gujarat under SSIP aims to create an integrated, state-wide, university-based innovation ecosystem to support innovations and ideas of young students and provide a conducive environment for optimum harnessing of their creative pursuit through GKS. For effective implementation of SSIP and to achieve it's objectives (as listed below) GKS agrees for **conditional disbursement of grant** to RAI UNIVERSITY; wherein RAI UNIVERSITY agrees to do following:

1. Objectives of SSIP:

a. Developing student centric Innovation and Preincubation Ecosystem for Students (IPIES).

b. Creating environment for creativity to flourish and an end-to-end support system in educational institutions to allow ample support to ideas for better execution.

c. Build internal capacity of educational institutions and key components of the innovation ecosystem to enable deployed processes to make sustainable impact at scale.

d. Create pathways for mind to market by harnessing and handholding projects/research/ innovation/ ideas of students in Gujarat.
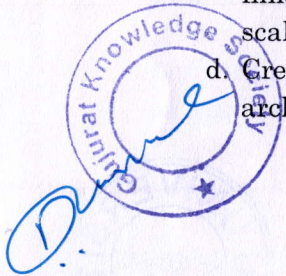
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e. Creating and facilitating sectoral and regional innovation efforts in state around educational institutions.

f. Create a common platform to showcase, support and upscale innovations for motivating stakeholders as well as for an opportunity to create value for money and value for many.

g. Leverage public system initiatives at state and central level, academia, industries and by other ecosystem stakeholders/domain experts and institutions to make an inclusive effort.

2. RAI UNIVERSITY agrees to pursue following interventions:

a. The university shall set up a basic facility in form of a student innovation and entrepreneurship council, employ human resources to look after the council, assign a senior competent authority for coordination of such a facility at university level to develop action agendas for short and long term and share the same with the state.

b. Create action plan and strategies to support startups, and processes to help them. Undertake a holistic approach and create systems to support ecosystem, process, start ups with inclusion of sectors and spaces.

c. Student startup manuals like tool kit development which will be handy for support teams and institutes/universities to comply to basic necessary requirements which will be handy to give them best possible handholding across startup value chain.

d. Create suitable open innovation models to create more student innovators and startups, recognise and reward them. Institutionalise innovation and student startup awards.

e. Creating a funnel to support ideas at prototype stage by creating pre-seed funds / grants.

f. Ensure bare minimum exposure for students on how to solve problems, innovate and start up in college.

g. Through various research grants and other ways, students will face the much needed challenges. These challenges will be based on local and global issues. The university is also to encourage students to build products, services, solutions and convert those to enterprise for value creation.

h. Developing a suitable and flexible protocol for student innovators to leverage existing infrastructures, mentors, testing facility, operational space etc. across universities of Gujarat after regular class hours. Also create networking opportunities for students among different internal and external stakeholders.

i. The university will categorise and prioritise interventions which may range from low-cost intervention, medium-cost intervention and others.

j. Create processes and mechanisms so that the scope of accessing facilities and benefits can reach student innovators and idea-stage startups, with equal ease on merit basis. Innovate to reduce transaction time and cost to facilitate support and access to various infrastructures to startups while leveraging existing facilities in Government and/or private domain.

k. Create IPR centre.

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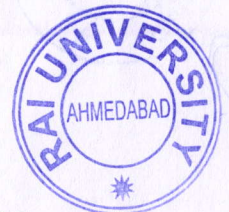
RAI UNIVERSITY
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3. Terms and Conditions of the grant/funding:

a. RAI UNIVERSITY would be provided a total financial support in the form of Grant-in-aid of Rs.2.5 Lakhs (Two Lakhs Fifty Thousands) for one year, which would be exclusively spent on the specified purpose for which it has been sanctioned within the stipulated time.

b. The grant-in-aid would be spent as per the approved action plan included in the MoU and mutually agreed to in consultation between GKS and RAI UNIVERSITY.

c. RAI UNIVERSITY shall maintain a separate interest-bearing bank account for the funds to be disbursed by GKS. The interest earned on the grant money, would be reported to GKS and the same will be treated as a credit to RAI UNIVERSITY to be adjusted towards further instalments of the grant.

d. The amount sanctioned during the first instalment will depend on the proposed and agreed expenditure as per the budget plan submitted by RAI UNIVERSITY.

e. The Comptroller & Auditor General of India (CAG) at its discretion shall have the right to access the books of account for the grant received from the Government under SSIP.

f. RAI UNIVERSITY will be required to submit CA certified Utilisation Certificates (UCs) of the grant at the end of each financial year as well as at the time of seeking further instalments of the grant, if any.

g. Any unspent balance amount sanctioned under SSIP would be either adjusted towards the grants-in-aid payable during the next instalment or refunded to the Govt. of Gujarat by means of an Account's Payee Demand Draft drawn in favour of "Gujarat Knowledge Society" payable at Gandhinagar.

h. Grant to the institute/University to be utilized under the scope of SSIP policy mandate.

i. RAI UNIVERSITY agrees to introduce at least one course with project-based component in every semester in its curriculum starting from first semester itself.

j. RAI UNIVERSITY agrees to introduce one course on entrepreneurship and design thinking and problem identification in the beginning of the course programme.

k. RAI UNIVERSITY agrees to implement all the pedagogical and academic interventions as may be suggested from time to time by the State Level Committee for SSIP, Gujarat.

l. RAI UNIVERSITY agrees to revise its curriculum not more than every three years.

m. RAI UNIVERSITY agrees to comply with guidelines issued by SSIP-GKS, Govt. of Gujarat from time to time for utilization of SSIP Grant.

n. RAI UNIVERSITY agrees to make expenditure, for SSIP related activities, initially from institute resources on reimbursement basis. The same shall be reimbursed through SSIP grant after verification, if found in conformity with grant utilization guidelines issued by SSIP Cell, GKS from time to time

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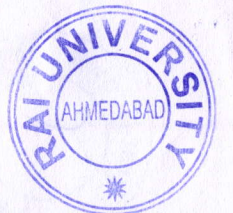
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4. Obligations of RAI UNIVERSITY:

a. RAI UNIVERSITY agrees to accomplish proposed milestones as per it's application for SSIP grant; that are listed below:

Proposed Action plan and Milestones:

Sr	Milestone	Year-1	Year-2	Total
1	Total Number of Students to be Outreached and Sensitized	730	750	1480
2	Total Number of Innovative Student Projects to be Supported	150	180	330
3	Total Number Innovations to be Supported at PoC Stage	10	15	25
4	Total Number of Patents to be Filed	4	8	12
5	Total Number of Student Start-ups to be Supported through interventions like:			
	5.1 Incubation space & facilities	2	4	6
	5.2 Seed Funding	2	2	4
	5.3 Prototyping grant	2	2	4
	5.4 Faculty/ alumni/Expert/mentoring	4	5	9
6	Total Number of Workshops/ Conferences/ Seminars/Capacity Building Programs in SSIP Agenda (attach detail)	5	8	13

b. RAI UNIVERSITY agrees to implement key initiatives that are proposed along with the application for SSIP grant; that are listed below:

Planned Pedagogical/ Academic changes to be implemented:

Sr.No.		Initiatives
1	Pedagogical Changes	Skill Development and Project based learning approach.
		Expert Lecture series by bringing industry personal/innovators to develop critical thinking and motivate students to take up entrepreneurship. Industry visits to understand more about the technical know-how of industries and how technology works.
		Starting a new elective course on IPR for every undergraduate students in order to spread awareness about Intellectual Property Rights and understand the various processes involved for IPRs.
2	Academic Interventions	Established Industry-Academia Interactive Platform for Skill Building
		MoUs with industries for promoting technical education with exposure to various industries. For Example - Collaboration with RedHat for promoting Linux based learning, Collaboration with CADD Center for exposing students towards the softwares being used in Automobile/Mechanical industries etc.

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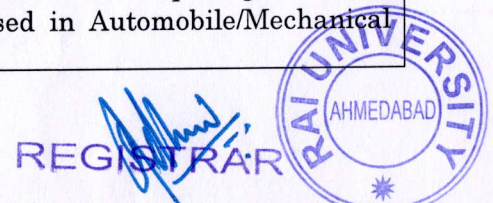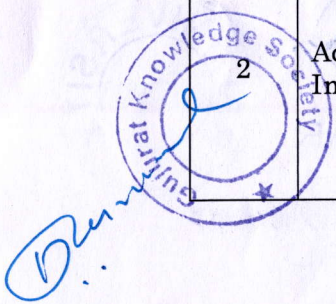
		MoU With Renowned International Universities for Global Exposure for student exchange/semester exchange programs and summer school programs.
3	Infrastructural Facilities	Dedicated 5000 sqft area for promoting innovation through University Innovation Cell
		Setting Up High Tech Research Laboratories to facilitate innovation and research
		Dedicated internet facility, soft computing facility and library and reading facility
4	Promotional & Sensitization Activities	Organizing International/National level Technical Seminar/workshop
		Established Intellectual Property Rights Cell to aware students about various IP and ways to protect their innovation.
		Organizing Seminars/Industry talks and technology specific expert sessions to make students aware of current technological interventions
5	Capacity Building	To establish "University Innovation Cell" wherein a pool of nearby grass-root innovators will be created.
		Skill development programs for students and Faculty
		Recruiting faculties/staff members having industrial experience to guide students according to current industrial trends.

RAI UNIVERSITY agrees to adhere to budgetary provisions of the policy and the budget plan that was submitted along with the application:

Budget Plan Submitted with the application:

(In Rupees)

Sr	Component	Year – 1	Year – 2	Total
1	University Contribution	350000	350000	700000
2	SSIP Grant	250000	250000	500000
3	Other Sources	0	0	0
	Total	600000	600000	1200000

(In Rupees)

| Sr	Intervention	Year – 1	Year – 2	Total
1	Developing University innovation and startup council/ecosystem/Cell	40000	40000	80000
2	Developing pre-incubation process	30000	30000	60000
3	Co-working space/Pre-incubation facility/ Common Innovation Centre	s20000	20000	40000
4	Activity/Workshop/Conference/Capacity Building/Awareness program	30000	30000	60000
5	Awards/Recognition/Exposure	10000	10000	20000
6	Technology Platforms/ICT portals	25000	25000	50000
7	Virtual Incubation/Mentoring and allied support	15000	15000	30000
8	Proof of Concept (PoC) and Prototyping support	300000	300000	600000
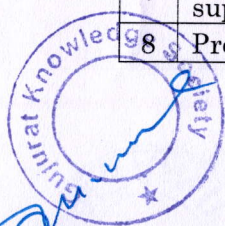
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9	Patent Filing support	75000	75000	150000
10	Tinkering Lab/Fab Lab/Basic prototyping facility	23000	23000	46000
11	Pedagogical Interventions/Courses/New Programs on Innovation and Entrepreneurship	10000	10000	20000
12	Special Initiatives to promote student startups and innovations	10000	10000	20000
13	Documentation/Publication/Dissemination	7000	7000	14000
14	Any other/Administrative expenses	5000	5000	10000
	Total	600000	600000	1200000

L-Lakh, CR-Crore

c. RAI UNIVERSITY agrees to evolve a transparent system for selection of innovative ideas/projects to be supported.

d. RAI UNIVERSITY agrees to enter into an appropriate agreement with the inventor within framework of policy and guidelines given from time to time by GKS-SSIP, Government of Gujarat.

e. RAI UNIVERSITY agrees to invest sufficient additional amounts in promoting startups and innovation eco system in the university.

f. RAI UNIVERSITY would provide the physical infrastructure/ civil work necessary for implementation of the above.

g. RAI UNIVERSITY agrees that no civil work / construction and similar activities will be carried out from the funds provided by GKS under SSIP.

5. **Monitoring:**

a. RAI UNIVERSITY agrees to allow quarterly review based on a comparison of the proposed budget plan versus the actual physical and financial performance. The review shall also include performance audit and as well as financial audit.

b. RAI UNIVERSITY understands that the release of grants after the first instalment and each subsequent instalment will be based on satisfactory implementation of SSIP objectives and performance to achieve the same.

c. RAI UNIVERSITY understands that the concerned Government Officers or its authorized representatives may visit RAI UNIVERSITY periodically for ascertaining the progress of work and resolving any difficulties that might be encountered in the course of implementation of SSIP objectives.

d. RAI UNIVERSITY agrees to represent itself through it's authorised representative/s whenever it is called for periodic review at GKS Office.

e. RAI UNIVERSITY undertakes to participate in the programs and events of SSIP.
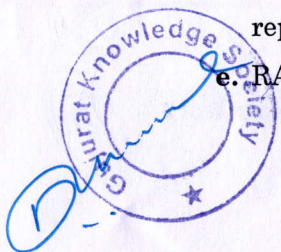
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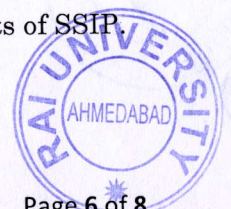
RAI UNIVERSITY

6. Termination of Support and Penalty:

a. GKS, Government of Gujarat, reserves the right to terminate support to RAI UNIVERSITY at any stage under SSIP, if it is convinced that the grant is not being utilized properly or that appropriate progress to achieve objectives of SSIP is not being made. The entire amount will be treated as a sunk investment and the assets acquired through the grant will be written-off by GKS.

b. RAI UNIVERSITY agrees to repay/refund grant received under SSIP with interest from the date of disbursement if GKS, Government of Gujarat is convinced that the grant is not being utilized for the purpose mandated by SSIP, Government of Gujarat. GKS, Government of Gujarat, reserves the right to recover any such amount from any other such government grant that is issued by the government for any purpose.

c. In case of SFI/GIA, GKS can recover any such amount through the revenue recovery process of the government.

7. Grievance redressal Mechanism

Grievance redressal will be addressed by SSIP Project Proposal Evaluation Committee.

8. General Conditions

a. The MOU will be valid from the date of signing and it will be reviewed every year.

b. RAI UNIVERSITY agrees to accommodate any changes that are made in the plan of action from time to time for the implementation of SSIP, Government of Gujarat.

c. It is mandatory to acknowledge the SSIP support in all appropriate fora, in media (both electronics and print), website, annual reports, publicity material, etc. in a visible manner.

d. The MOU can be modified or revised from time to time with mutual consent of the parties.

e. The MOU has to be supported with the following documents:

    i. Copy of Act through which the university is established.

    ii. Legal authority letter in the name of person who is signing MoU on behalf of RAI UNIVERSITY.

f. RAI UNIVERSITY undertakes to follow the direction of the government / executive body of SSIP, issued under SSIP in future with respect to implementation of this policy and action plan.
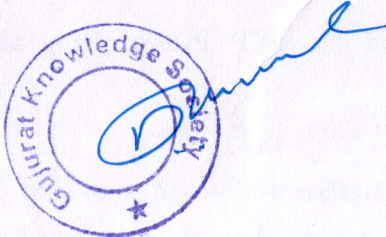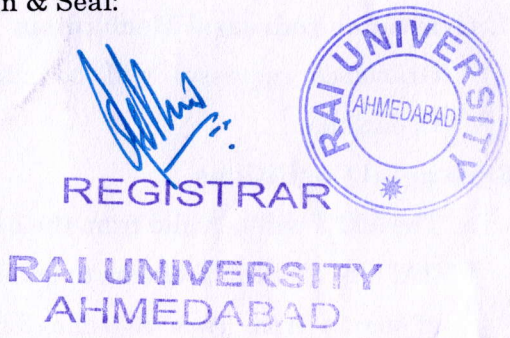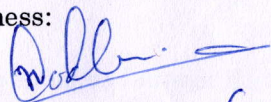
REGISTRAR

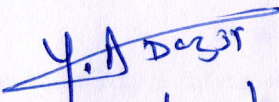RAI UNIVERSITY
AHMEDABAD

Page 7 of 8

Each of the undersigned signatories represent and warrant that he/ she is authorized to execute this arrangement on behalf of the party for whom he/ she signs and that no further authority or execution by any other person for such party is necessary.

To be signed by Representative of GKS and Representative of RAI UNIVERSITY

GKS	RAI UNIVERSITY
Name: Prof. Tushar J. Raval	Name: LALIT ADHIKARI
Designation: Addl- CEO- GKS	Designation: Registrar
Date: 20-01-2021	Date: 20/1/21
Sign & Seal:	Sign & Seal:

Witness:

1. _Dr. M. S. Gadhavi_

2. _Yashesh. Darji_

RU/SSIP/2021/Q04

Date: 15ᵗʰ February. 2022

To,

Prof. Yashesh Darji
Assistant Professor
Department of Mechanical Engineering,
Rai School of Engineering

Dear Students
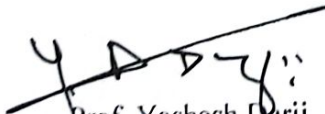
Subject: Approval of financial assistance under SSIP scheme

With reference to your proposal for SSIP grant, it is informed that SSIP Rai University Scrutiny Committee meeting held on 17ᵗʰ Nov. 2021, has approved your project entitled **"Design of Flexible Screw Conveyor for Grain Transfer for Farmers"** for financial assistance worth INR 16,000/-.

Innovator/team should follow the regulations and conditions as given under.

1. The innovator/team is advised to follow the Rai University SSIP Cell guidelines to utilize the grant.
2. Process of expenditure will be carried out as per SSIP financial guidelines.
3. Monthly progress review of project ensuring that the objectives are being fulfilled or not Submitted to University SSIP Coordinator along with relevant documents duly signed by Innovator through Departmental SSIP Coordinator and Department Head.
4. Innovator/team should commence his/her project at earliest and complete in a stipulated time period.
5. Kindly submit original copy of bills/receipts related to any expense permitted under the project as a proof of expense. Apart from above, you are also required to record project related other miscellaneous expenses.

You are required to submit the declaration form sign by innovator and team after receiving the sanctioned letter in order to accept the terms and conditions of this SSIP grant.

Prof. Yashesh Darji
SSIP Coordinator

Dr. Sailesh Iyer
SSIP Director

Dr. Anil Tomar
Provost, Rai University

RU/SSIP/2021/005   Date: 30th November. 2021

To,

Prof. Rampal singh Ohja
Assistant Professor,
Department of Mechanical Engineering
Rai School of Engineering

Dear Students

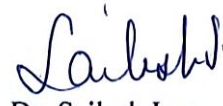**Subject: Approval of financial assistance under SSIP scheme**

With reference to your proposal for SSIP grant, it is informed that SSIP Rai University Scrutiny Committee meeting held on 17th Nov. 2021, has approved your project entitled **"Integrated System of Ventilation Water Cooler and Heat Pump"** for financial assistance worth INR 38,400/-.

Innovator/team should follow the regulations and conditions as given under.

1. The innovator/team is advised to follow the Rai University SSIP Cell guidelines to utilize the grant.
2. Process of expenditure will be carried out as per SSIP financial guidelines.
3. Monthly progress review of project ensuring that the objectives are being fulfilled or not Submitted to University SSIP Coordinator along with relevant documents duly signed by Innovator through Departmental SSIP Coordinator and Department Head.
4. Innovator/team should commence his/her project at earliest and complete in a stipulated time period.
5. Kindly submit original copy of bills/receipts related to any expense permitted under the project as a proof of expense. Apart from above, you are also required to record project related other miscellaneous expenses.

You are required to submit the declaration form sign by innovator and team after receiving the sanctioned letter in order to accept the terms and conditions of this SSIP grant.

Prof. Yashesh Darji   Dr. Sailesh Iyer   Dr. Anil Tomar
SSIP Coordinator   SSIP Director   Provost, Rai University

RU/SSIP/2021/006

Date: 30th November. 2021

To,

Prof. Yashesh Darji
Assistant Professor
Department of Mechanical Engineering
Rai School of Engineering

Dear Students

Subject: Approval of financial assistance under SSIP scheme

With reference to your proposal for SSIP grant, it is informed that SSIP Rai University Scrutiny Committee meeting held on 17th Nov. 2021, has approved your project entitled **"IOT Base Auto Shut Down Mechanism For Internal Combustion Engine"** for financial assistance worth INR 31,950/-.

Innovator/team should follow the regulations and conditions as given under.

1. The innovator/team is advised to follow the Rai University SSIP Cell guidelines to utilize the grant.
2. Process of expenditure will be carried out as per SSIP financial guidelines.
3. Monthly progress review of project ensuring that the objectives are being fulfilled or not Submitted to University SSIP Coordinator along with relevant documents duly signed by Innovator through Departmental SSIP Coordinator and Department Head.
4. Innovator/team should commence his/her project at earliest and complete in a stipulated time period.
5. Kindly submit original copy of bills/receipts related to any expense permitted under the project as a proof of expense. Apart from above, you are also required to record project related other miscellaneous expenses.

You are required to submit the declaration form sign by innovator and team after receiving the sanctioned letter in order to accept the terms and conditions of this SSIP grant.

Prof. Yashesh Darji
SSIP Coordinator

Dr. Sailesh Iyer
SSIP Director

Dr. Anil Tomar
Provost, Rai University

RU/SSIP/2021/007   Date: 30th November. 2021

To,

Prof. Riya Thakkar
Assistant Professor,
Department of Civil Engineering
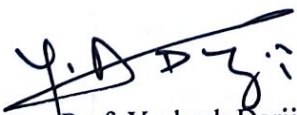Rai School of Engineering

Dear Students

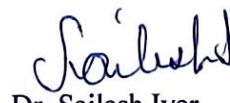**Subject: Approval of financial assistance under SSIP scheme**

With reference to your proposal for SSIP grant, it is informed that SSIP Rai University Scrutiny Committee meeting held on 17th Nov. 2021, has approved your project entitled **"Improving Property of Road Surface by Using Synthetic Admixtures"** for financial assistance worth INR 31,700/-.

Innovator/team should follow the regulations and conditions as given under.

6. The innovator/team is advised to follow the Rai University SSIP Cell guidelines to utilize the grant.
7. Process of expenditure will be carried out as per SSIP financial guidelines.
8. Monthly progress review of project ensuring that the objectives are being fulfilled or not Submitted to University SSIP Coordinator along with relevant documents duly signed by Innovator through Departmental SSIP Coordinator and Department Head.
9. Innovator/team should commence his/her project at earliest and complete in a stipulated time period.
10. Kindly submit original copy of bills/receipts related to any expense permitted under the project as a proof of expense. Apart from above, you are also required to record project related other miscellaneous expenses.

You are required to submit the declaration form sign by innovator and team after receiving the sanctioned letter in order to accept the terms and conditions of this SSIP grant.

Prof. Yashesh Darji   Dr. Sailesh Iyer   Dr. Anil Tomar
SSIP Coordinator   SSIP Director   Provost, Rai University

RU/SSIP/2021/008

Date: 30th November. 2021

To,

Prof. Vaishali Mahavar
Assistant Professor
Department of Civil Engineering
Rai School of Engineering

Dear Students

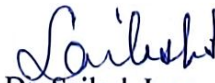**Subject: Approval of financial assistance under SSIP scheme**

With reference to your proposal for SSIP grant, it is informed that SSIP Rai University Scrutiny Committee meeting held on 17th Nov. 2021, has approved your project entitled **"Use of Waste Material in Asphalt Bitumen"** for financial assistance worth INR 21,750/-.

Innovator/team should follow the regulations and conditions as given under.

6. The innovator/team is advised to follow the Rai University SSIP Cell guidelines to utilize the grant.
7. Process of expenditure will be carried out as per SSIP financial guidelines.
8. Monthly progress review of project ensuring that the objectives are being fulfilled or not Submitted to University SSIP Coordinator along with relevant documents duly signed by Innovator through Departmental SSIP Coordinator and Department Head.
9. Innovator/team should commence his/her project at earliest and complete in a stipulated time period.
10. Kindly submit original copy of bills/receipts related to any expense permitted under the project as a proof of expense. Apart from above, you are also required to record project related other miscellaneous expenses.

You are required to submit the declaration form sign by innovator and team after receiving the sanctioned letter in order to accept the terms and conditions of this SSIP grant.

Prof. Yashesh Darji
SSIP Coordinator

Dr. Sailesh Iyer
SSIP Director

Dr. Anil Tomar
Provost, Rai University

RU/SSIP/2021/009   Date: 30th November. 2021

To,

Prof. Dhruv Trivedi
Assistant Professor
Department of Civil Engineering
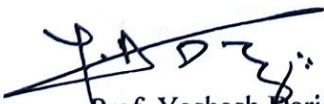Rai School of Engineering

Dear Students

Subject: Approval of financial assistance under SSIP scheme

With reference to your proposal for SSIP grant, it is informed that SSIP Rai University Scrutiny Committee meeting held on 17th Nov. 2021, has approved your project entitled **"Soil Stabilization Using Municipal Solid Waste"** for financial assistance worth INR 22,750/-.

Innovator/team should follow the regulations and conditions as given under.

1. The innovator/team is advised to follow the Rai University SSIP Cell guidelines to utilize the grant.
2. Process of expenditure will be carried out as per SSIP financial guidelines.
3. Monthly progress review of project ensuring that the objectives are being fulfilled or not Submitted to University SSIP Coordinator along with relevant documents duly signed by Innovator through Departmental SSIP Coordinator and Department Head.
4. Innovator/team should commence his/her project at earliest and complete in a stipulated time period.
5. Kindly submit original copy of bills/receipts related to any expense permitted under the project as a proof of expense. Apart from above, you are also required to record project related other miscellaneous expenses.

You are required to submit the declaration form sign by innovator and team after receiving the sanctioned letter in order to accept the terms and conditions of this SSIP grant.

Prof. Yashesh Darji   Dr. Sailesh Iyer   Dr. Anil Tomar
SSIP Coordinator   SSIP Director   Provost, Rai University

RU/SSIP/2021/001

Date: 30th November. 2021

To,

Ms. Jankhana Baraiya
Assistant Professor
School of Pharmacy

Dear Students

Subject: Approval of financial assistance under SSIP scheme

With reference to your proposal for SSIP grant, it is informed that SSIP Rai University Scrutiny Committee meeting held on 17th Nov. 2021, has approved your project entitled **"Herbal Jelly as immunity Booster"** for financial assistance worth INR 33,000/-.

Innovator/team should follow the regulations and conditions as given under.

1. The innovator/team is advised to follow the Rai University SSIP Cell guidelines to utilize the grant.
2. Process of expenditure will be carried out as per SSIP financial guidelines.
3. Monthly progress review of project ensuring that the objectives are being fulfilled or not Submitted to University SSIP Coordinator along with relevant documents duly signed by Innovator through Departmental SSIP Coordinator and Department Head.
4. Innovator/team should commence his/her project at earliest and complete in a stipulated time period.
5. Kindly submit original copy of bills/receipts related to any expense permitted under the project as a proof of expense. Apart from above, you are also required to record project related other miscellaneous expenses.

You are required to submit the declaration form sign by innovator and team after receiving the sanctioned letter in order to accept the terms and conditions of this SSIP grant.

Prof. Yashesh Darji
SSIP Coordinator

Dr. Sailesh Iyer
SSIP Director

Dr. Anil Tomar
Provost, Rai University

Rai University
EVOLVING THINKING MINDS
Ahmedabad

RU/SSIP/2021/002

Date: 30th November. 2021

To,

Dr. Shalini Bajaj
Assistant Professor
School of Pharmacy

Dear Students

Subject: Approval of financial assistance under SSIP scheme

With reference to your proposal for SSIP grant, it is informed that SSIP Rai University Scrutiny Committee meeting held on 17th Nov. 2021, has approved your project entitled **"Anthos soap: An Eco and Skin Friendly approach through use of flora waste"** for financial assistance worth INR 17,000/-.

Innovator/team should follow the regulations and conditions as given under.

1. The innovator/team is advised to follow the Rai University SSIP Cell guidelines to utilize the grant.
2. Process of expenditure will be carried out as per SSIP financial guidelines.
3. Monthly progress review of project ensuring that the objectives are being fulfilled or not Submitted to University SSIP Coordinator along with relevant documents duly signed by Innovator through Departmental SSIP Coordinator and Department Head.
4. Innovator/team should commence his/her project at earliest and complete in a stipulated time period.
5. Kindly submit original copy of bills/receipts related to any expense permitted under the project as a proof of expense. Apart from above, you are also required to record project related other miscellaneous expenses.

You are required to submit the declaration form sign by innovator and team after receiving the sanctioned letter in order to accept the terms and conditions of this SSIP grant.

Prof. Yashesh Darji
SSIP Coordinator

Dr. Sailesh Iyer
SSIP Director

Dr. Anil Tomar
Provost, Rai University

RU/SSIP/2021/003

Date: 30th November. 2021

To,

Dr. Shalini Bajaj
Assistant Professor
School of Pharmacy

Dear Students

Subject: Approval of financial assistance under SSIP scheme

With reference to your proposal for SSIP grant, it is informed that SSIP Rai University Scrutiny Committee meeting held on 17th Nov. 2021, has approved your project entitled **"Temple flower waste   Management and its conversion into incense stick to conserve environment"** for financial assistance worth INR 17,000/-.

Innovator/team should follow the regulations and conditions as given under.

1. The innovator/team is advised to follow the Rai University SSIP Cell guidelines to utilize the grant.
2. Process of expenditure will be carried out as per SSIP financial guidelines.
3. Monthly progress review of project ensuring that the objectives are being fulfilled or not Submitted to University SSIP Coordinator along with relevant documents duly signed by Innovator through Departmental SSIP Coordinator and Department Head.
4. Innovator/team should commence his/her project at earliest and complete in a stipulated time period.
5. Kindly submit original copy of bills/receipts related to any expense permitted under the project as a proof of expense. Apart from above, you are also required to record project related other miscellaneous expenses.

You are required to submit the declaration form sign by innovator and team after receiving the sanctioned letter in order to accept the terms and conditions of this SSIP grant.

Prof. Yashesh Darji
SSIP Coordinator

Dr. Sailesh Iyer
SSIP Director

Dr. Anil Tomar
Provost, Rai University

Rai University
EVOLVING THINKING MINDS
Ahmedabad

Minutes of Meeting for the SSIP University Level committee on 17th Nov, 2021

Members Present:

1. Dr. Anil Tomar Provost, Rai University Ahmedabad
2. Dr. Sailesh Iyer – Professor and Dean CS/IT Engg. Director SSIP University Level SSIP Committee
3. Prof. Yashesh Darji – I/C Head of Assistant Professor, Mechanical Engg. Dept. SSIP Coordinator University.
4. Dr. Dilip Patel– Professor and Dean Diploma Engg. Dept., University. Level SSIP Committee
5. Prof. Veerendra singh Nagoria – Deputy Registrar Academics University. Level SSIP Committee
6. Dr. Ashish Rami – Director, Research and Development University. Level SSIP Committee
7. Dr. Rushika Patel – I/C Head and Assistant Professor, Life Science Dept.
8. Dr. Nita Solanki - Assistant Professor, School of Law University Committee.
9. Prof. Pradeep kumar Singh – I/C Head and Assistant Professor, School of Sciences and Pharmacy.

Industry Expert

1. Dr. Pranav Darji Research and Development Head, Texspin Bearing Ltd, Ranpur.
2. Mr. Adarsh Patel CEO, Earth Technology Vadodara.
3. Pankaj Bagia Director, Aarvi Intech Pvt. Ltd, Ahmedabad.

Alumni Expert

1. Mr. Vinit Rao and Mr. Adit Suvarna Advinz Group Ahmedabad

Presentations of students were made at the Board Room A1 Block on17/11/2021.

- Prof. Yashesh Darji, SSIP Co-ordinator of this University welcomed the Provost and guest at the University and gave brief introduction to SSIP grant received and objectives of the project to the students.
- Totally 17 student groups presented their ideas for start-up.
- The committee approved and recommended 09 of the below mentioned projects for financial support as per the norms of SSIP.
- The University SSIP Committee planned various events like seminars, workshops, hands-on session, expert talk and Ideation based competition for students of University.

Selected projects and sanctioned fund:

Sr.No	Title of Project	Name of Guide	Sanctioned Amount for Funding
1	Design of Flexible Screw Conveyor for grain transfer for farmers	Prof. Vishal baraiya	16000/-
2	Integrated system of ventilation, water cooler and heat pump	Prof. Rampal Singh	38400/-

3	IOP Base Auto Shut Down Mechanism For Internal Combustion Engine	Prof. Yashesh Darji	31950/-
4	Improving Property of Road surface by using Synthetic Admixtures	Prof. Riya Thakkar	31700/
5	Use of Waste material in Asphalt Bitumen	Prof. Vaishali Mahavar	21750/-
6	Soil Stabilization Using Municipal Solid Waste	Prof. Dhruv Trivedi	22750/-
7	Herbal Jelly as immunity Booster	Prof. Jankhana Baraiya and Assistant Professor	33,000/-
8	Anthos soap: An Eco and Skin Friendly approach through use of flora waste	Dr. Shalini Bajaj	17000/-
9	Temple flower waste Management and its coversion into incense stick to conserve environment	Dr. Shalini Bajaj	17000/-

University SSIP Co-ordinator, Prof. Yashesh Darji thanked the Provost, SSIP Committee members and invited guest for sharing their valuable time and knowledge.

Dr. Anil Tomar
Provost Rai University

Prof. Veerendra Singh Nagoria

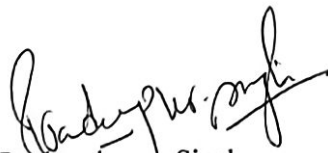Dr. Sailesh Iyer

Prof. Yashesh Darji
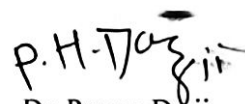
Dr. Rushika Patel

Dr. Dilipbhai Patel
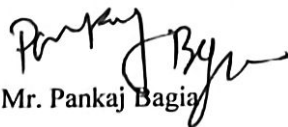
Dr. Ashish Rami

Dr. Nita Solanki

Prof. Pradeep kumar Singh

Dr. Pranav Darji

Mr. Adarsh Patel

Mr. Pankaj Bagia

Mr. Vinit Rao

Mr. Adit Suvarna

University Level SSIP Scrutiny Committee

As per the financial guideline 2.0 by government of Gujarat, department of education suggested University level SSIP scrutiny committee farm as below mention.

Sr.no	Name and Designation	Nomination
1	**Prof. (Dr.) Anil Tomar** Provost Rai University	Chairperson
2	Industry Expert (Industrialist/ Innovator/ Investor)	External Member
3	**Mr. Dhwanesh Patel** Alumni and Start up Founder **Mr. Parth Nayak** Alumni and Start up Founder	Member
4	**Mr. Vikash Sadhu** Sr. Account Officer Rai University	Member
5	**Academic Expert (Two members)**	External Member
6	All Principals and Head of Schools and Department as Technical Experts	Member
7	**Dr. Nita Solanki** I/C Principal School of Law, Rai University.	Member (IPR)
8	**Dr. Dhanya J. S.** Assistant Professor, Rai School of Science, Rai University. **Dr. Sandip Chandra** Assistant Professor, Rai School of Management Studies, Rai University.	Member (Start-Up ecosystem expert)
9	**Mr. Yashesh Darji** Assistant Professor and SSIP Coordinator Rai University	Member Secretary

- The PoC & IPR Scrutiny Committee will select a project which is having the potential.
- This committee will supervise all the activities under SSIP mandate.
- This committee should meet every month or whenever need arises to review the applications received for extending various support.
- The committee may include domain experts as members whenever need arises.

Guidelines for SSIP 2.0

1. **Expenditure Guidelines**
   - Procurement of the equipment/parts/services for PoC/Prototype development, through competitive bidding and/or by providing "reasonable rate certificate" by the competent authority of the University.
   - Procurement for laboratory/infrastructure development through GeM or as per the State Government Procurement Policy guidelines.

- Expenditure for various activities under SSIP 2.0 at Rai University SSIP Cell should be carried out as per following directives:

Sr.no	Budget Head	Annual Limit	Remarks
1	PoC Support / Prototype	70%	Maximum Rs. 2.50 Lacs per PoC/Prototype. University Level SSIP Scrutiny Committee should approve the worthiness of project/s to be supported.
2	IPR Support		University Level SSIP Scrutiny Committee should approve the worthiness of project/s to be supported.
3	Others	30%	The fund may be utilized for programmes, pedagogical interventions, and events, special endeavors, setting up pre-incubation/incubation centers, basic infrastructure, mentoring and others.

The IPR Support table (within Sr.no 2):

Types of IPR	Support Provisioned (Up to)
Patents	INR 75,000/- for Domestic
	INR 1.5 Lakh for International
Copy rights	INR 8,000/-
Trademarks	INR 12,500/-
International Registration of Marks	INR 50,000/-
Industrial Design	INR 9,000/-
Plant Variety Registry	INR 33,000/-
Semiconductor Integrated Circuits Layout – Design Registry (SICLDR)	INR 15,000/-

2. **For the expenses under above listed budget heads, delegation of financial power shall be as follows:**

- Expenditure up to Rs. 50,000/- can be approved by the University/Institute head.
- Expenditure more than Rs 50,000/- & less than Rs. 200,000/- can be approved by the University level SSIP committee.
- Purchases should be made by inviting competitive offers only.
- For single Expenditure more than Rs. 200,000/- Open tendering process should be adopted.

3. **Expenditure guidelines for the projects that are granted support for PoC/ Prototyping:**

a) The University Level SSIP Scrutiny Committee shall decide on the project to be taken up for support. Not more than Rs 2.50 lakh should be sanctioned for each project. However, if the nature of the project demands so, a higher amount can be recommended by the Rai University for decision to the State Level Committee.

b) The Innovator team shall submit a monthly report to the committee through the mentor/team leader and, also update the same on the State SSIP 2.0 MIS Portal/Cogent Portal and support should be continued only if satisfactory progress is being made.

c) The PoC grant sanctioned by the SSIP committee of the University/Institute to the students/innovators team is as an assistance to the students/innovators. The number of instalments and the quantum of each instalment should be finalized by the SSIP Committee of Rai University. However, the number of instalments should not exceed three.

d) A format of Utilization Certificate as attached at Annexure-I herewith should be signed by the faculty mentor and submit to SSIP Coordinator, Head of department, and Head of Institute, certifying that the amount spent by the students/innovators are for the stated purpose.

4. **IPR guidelines:**

a) IPR cell/ centre to process the information and shall get internal approvals of the University Level SSIP Scrutiny Committee.

b) The Innovator may be provided help from a consultant to apply for IPR. Only DIPP recognized consultants can be assigned IPR related consultancy work at DIPP approved rates.

c) IPR cell/ centre must follow up with the status of the applications.

d) In case any queries/ objections are raised against the application, the IPR cell/ centre in consultation with the innovator/ creator/ applicant must facilitate a suitable response.

e) Once the registration certificate is obtained, the IPR cell/ centre must inform about the same to the applicant/ innovator/ creator.

f) The IPR cell/ centre must facilitate the applicant/ innovator/ creator in promoting the product for commercialization.

Utilization Certificate from Innovator

(To be Submitted Quarterly to SSIP Coordinator)

Subject: Utilization certificate for Assistance for PoC project under SSIP 2.0grant.

Project Title   :

Project ID   :

Department   :

Grant Sanctioned   :

Sanction Order No :

Name of Applicants (List out all the students working on this project):

The following is the list of items/services purchased with original invoices attached for the purpose of SSIP 2.0 PoC project at <u>Name of Institute</u>. We certifythat this amount has been spent for the purpose it was meant.

Sr.	Name and details of Item/Service	Quantity procured	Amount Paid
1			
2			
Total			

Yours sincerely,

Innovator   **Faculty Mentor**   **Head of Department**

Encl. Print out of online prices/ Market Survey report /Inquiry Quotes Received

SSIP and IIC Cell

Rai University Ahmedabad

Organized

Students Start-up Conclave 2022

12th October, 2022

Date: 12/10/2021

Venue:

Mode of Conclave: offline

Title of Event: Students Start up Conclave 2022

No. of students Participated: 90

No. of faculties Participated: 20

No. of external Participated (if any): 20

Objective:

This Students Start up Conclave Objective was to enable students with the right skillset required for Start-up and Entrepreneurship and etiquettes for developing a competing personality.

Benefits of attending Students Start Up Conclave 2022:

Conclave was classified into following Sub category

1. Rai University Alumni Start Up Story
2. Poster Presentation
3. Model/Prototype Presentation
4. Innovative Idea Presentation

About the Start-Up Conclave 2022

It is being discussed at every platform that entrepreneurship is the key factor in the development of any economy. Entrepreneurs are the alchemists who know the right combination of all those elements which are required to convert problems into opportunities. Rai University has been making efforts to bring Start-Up enthusiasts on a common platform to share ideas and address the issues and challenges faced by them through a wider forum.

Highlights of the Workshop:

Start Up Conclave commenced with the welcome of Chief Guest Ms. Rinaben Trivedi, Dholka Nagar Palika;, Hon'ble Provost Prof.(Dr.) Anil Tomar, Director Academics Prof (Dr.) C. P. Sharma, Dean, Rai School of Engineering Prof. (Dr.) Sailesh Iyer. It was followed by lighting of lamp before Goddess Saraswati by distinguished dignitaries on the dais and "Saraswati-Vandana".

Then, Prof. (Dr.) C. P. Sharma, Director Academics gave an overall idea of Startup conclave, which included objectives of the conclave, expected outcomes, schedule of the conclave, modules covered in the conclave. Chief Guest emphasized on the stepts taken by Govt. of Gujarat to propal SSIP mindset. Dean, Rai School of Engineering lauded the festival of SSIP and asked the students to accept global challenges and move out of comfort zone, he also

thanked the Chief Guest, Provost sir, dignitaries present and all SSIP Coordinator for making this conclave possible.

The jury members invited and give their suggestions and appreciating the students' effort in events like Poster Presentation, Model/Presentation Presentation and Innovative Idea Presentation.

At valedictory session winners were announced and appreciation inform of with trophy and certification, were Provide Mr. Yashesh Darji SSIP cell coordinator gave the vote of thanks to all Participants, Judges, and event Coordinators for their active effort.

RAI UNIVERSITY, AHMEDABAD

Established u/s (2f) of UGC Act, 1956, under Gujarat Private University (Amendment) Act 2012 (Gujarat Act No. 12 of 2012) & Recognized by Various Regulatory Bodies.

Student Start-up and Innovation Policy (SSIP 2.0)

A. **SSIP Grant Received:** Rai University Ahmedabad had given the presentation to Project Proposal Evaluation Committee (PPEC) Meeting scheduled to be held on 20th November,2020 (Friday). with reference to minutes of PPEC_Phase-VIII under SSIP Policy || Rai University || got approval of SSIP Grant of Rs.2.5 lakhs per year for two years, Rai University received 1st Amount of Rs. 62,500/- date on 1st of February 2021.

B. **SSIP Grant utilized:** After the Grant received from the SSIP Rai University, Ahmedabad Call Project Proposal from different Department and out of University also, University received eighteen different Project after expert committee evaluate project and gave approval of total 09 projects for SSIP fund. as per detail attached.

C. **Impact of SSIP at your university/institute**

1	No of PoCs supported	09 Project in Idea to Prototype Phase
2	No. of IPRs activities	05 Patent Granted
3	No. of Start-ups supported	00
4	Details of sensitization programmes conducted so far	29
5	Details of SSIP related other activities	10
6	Success Stories	00
7	Feedback of the SSIP beneficiaries	Attached

D. **Detailed Action Plan for the next FIVE years under SSIP 2.0**

Sr.	Milestone	2022-23	2023-24	2024-25	2025-26	2026-27	Total
1	Total Number of Students to be Outreached and Sensitized	500	900	1200	1400	1800	5800
2	Total Number Innovations to be Supported at PoC Stage	8	14	20	22	25	89
3	Total Number of IPR to be Filed	4	7	12	15	20	58
4	Total Number of Student Start-ups	2	4	4	4	4	18

5	Total Number of Workshops / Conferences /Seminars/ Capacity Building Programs in SSIP 2.0 Agenda	15	20	22	26	30	113

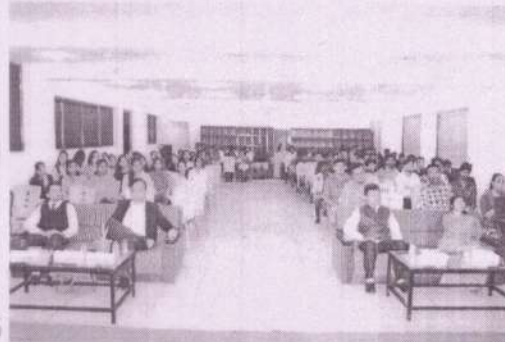E. Good quality photographs of the activities of SSIP

F. Contact

Prof.(Dr.) Sailesh Iyer
Director SSIP
Rai University Ahmedabad
Sailesh.iyer@raiuniversity.edu
9510779948

Mr. Yashesh Darji
Coordinator SSIP
Rai University, Ahmedabad
Yashesh.darji@raiuniversity.edu
7574858440

Minutes of Meeting for the SSIP University Level committee on 17th Nov, 2021

Members Present:

1. Dr. Anil Tomar Provost, Rai University Ahmedabad
2. Dr. Sailesh Iyer – Professor and Dean CS/IT Engg. Director SSIP University Level SSIP Committee
3. Prof. Yashesh Darji – I/C Head of Assistant Professor, Mechanical Engg. Dept. SSIP Coordinator University.
4. Dr. Dilip Patel– Professor and Dean Diploma Engg. Dept., University. Level SSIP Committee
5. Prof. Veerendra singh Nagoria – Deputy Registrar Academics University. Level SSIP Committee
6. Dr. Ashish Rami – Director, Research and Development University. Level SSIP Committee
7. Dr. Rushika Patel – I/C Head and Assistant Professor, Life Science Dept.
8. Dr. Nita Solanki - Assistant Professor, School of Law University Committee.
9. Prof. Pradeep kumar Singh – I/C Head and Assistant Professor, School of Sciences and Pharmacy.

Industry Expert

1. Dr. Pranav Darji Research and Development Head, Texspin Bearing Ltd, Ranpur.
2. Mr. Adarsh Patel CEO, Earth Technology Vadodara.
3. Pankaj Bagia Director, Aarvi Intech Pvt. Ltd, Ahmedabad.

Alumni Expert

1. Mr. Vinit Rao and Mr. Adit Suvarna Advinz Group Ahmedabad

Presentations of students were made at the Board Room A1 Block on17/11/2021.

- Prof. Yashesh Darji, SSIP Co-ordinator of this University welcomed the Provost and guest at the University and gave brief introduction to SSIP grant received and objectives of the project to the students.
- Totally 17 student groups presented their ideas for start-up.
- The committee approved and recommended 09 of the below mentioned projects for financial support as per the norms of SSIP.
- The University SSIP Committee planned various events like seminars, workshops, hands-on session, expert talk and Ideation based competition for students of University.

Selected projects and sanctioned fund:

Sr.No	Title of Project	Name of Guide	Sanctioned Amount for Funding
1	Design of Flexible Screw Conveyor for grain transfer for farmers	Prof. Vishal baraiya	16000/-
2	Integrated system of ventilation, water cooler and heat pump	Prof. Rampal Singh	38400/-

3	IOP Base Auto Shut Down Mechanism For Internal Combustion Engine	Prof. Yashesh Darji	31950/-
4	Improving Property of Road surface by using Synthetic Admixtures	Prof. Riya Thakkar	31700/
5	Use of Waste material in Asphalt Bitumen	Prof. Vaishali Mahavar	21750/-
6	Soil Stabilization Using Municipal Solid Waste	Prof. Dhruv Trivedi	22750/-
7	Herbal Jelly as immunity Booster	Prof. Jankhana Baraiya and Assistant Professor	33,000/-
8	Anthos soap: An Eco and Skin Friendly approach through use of flora waste	Dr. Shalini Bajaj	17000/-
9	Temple flower waste Management and its coversion into incense stick to conserve environment	Dr. Shalini Bajaj	17000/-

University SSIP Co-ordinator, Prof. Yashesh Darji thanked the Provost, SSIP Committee members and invited guest for sharing their valuable time and knowledge.

Dr. Anil Tomar
Provost Rai University

Prof. Veerendra Singh Nagoria

Dr. Sailesh Iyer

Prof. Yashesh Darji
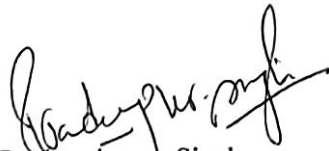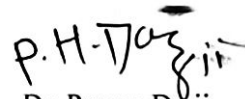
Dr. Rushika Patel

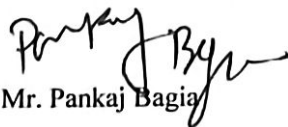Dr. Dilipbhai Patel

Dr. Ashish Rami

Dr. Nita Solanki

Prof. Pradeep kumar Singh

Dr. Pranav Darji

Mr. Adarsh Patel

Mr. Pankaj Bagia

Mr. Vinit Rao

Mr. Adit Suvarna

Rai University
EVOLVING THINKING MINDS
Ahmedabad

Date: 14th September 2022

Undertaking

To

SSIP Cell,

Gujarat Knowledge Society (GKS)

3rd Floor, Block no. 2.

KarmYogi Bhavan,

Gandhinagar-382010

TO WHOMSOEVER IT MAY CONCERN

Rai University, Ahmedabad is Committed and assure that Grantee Matching Fund (GMF) and Space earmarked for SSIP Activity center facility will be used for Start – up/innovation/PoC/Prototype/Entrepreneurship related activity only.

Place: Rai University

Date: 14th Sept. 2022

Prof. Lalit Adhikari

Registrar, Rai University

REGISTRAR

RAI UNIVERSITY

AHMEDABAD

Rai University
EVOLVING THINKING MINDS
Ahmedabad

Rai University, Ahmedabad Bank Detail

To

SSIP Cell,
Gujarat Knowledge Society (GKS)
3rd Floor, Block no. 2,
KarmYogi Bhavan,
Gandhinagar-382010

Subject: Bank Account Detail of SSIP Rai University, Ahmedabad

Banking details of the University

University bank account name	SSIP Rai University
Bank account number	595602010012832
Name of Bank and Branch	UNION BANK OF INDIA KALIKUND, DHOLKA
IFS Code:	UBIN0559563

Kindly Issue the cheque in the favour of Rai University, Ahmedabad

Mr. Vikas Sadhu
Accounts Officer

Prof. Lalit Adhikari
Registrar, Rai University

REGISTRAR
RAI UNIVERSITY
AHMEDABAD