

 <b>ATMIYA UNIVERSITY</b>	<b>NAAC – Cycle – 1</b> <b>AISHE: U-0967</b>	
	<b>Criterion- 3</b>	<b>R,I &amp; E</b>
	<b>KI – 3.2</b>	<b>M 3.2.1</b> <b>M 3.2.2</b>

3.2.1	Research funding received by the institution and its faculties through Government and non- government sources such as industry, corporate houses, international bodies for research project, Endowment Research Chairs during the last five years (INR in Lakhs)
3.2.2	Number of research projects per teacher funded by government, non-government , industry, corporate houses, international bodies during the last five years

# A.Y. 2020-2021



Atmiya University Registrar, Rajkot-Gujarat-India

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	<b>Criterion- 3</b>	<b>R,I &amp; E</b>
	<b>KI – 3.2</b>	<b>M 3.2.1</b> <b>M 3.2.2</b>

## Ideathon- 2020- Preparation of natural polymer based formulations

5/9/22, 10:47 AM

ATMIYA UNIVERSITY RAJKOT Mail - Selection for funding assistance under SSIP scheme- IDEathon 2020 organized by AI...



Rohan Pandya <rohan.pandya@atmiyauni.ac.in>

### Selection for funding assistance under SSIP scheme- IDEathon 2020 organized by AIC-GISC

AIC-GISC GTU Innovation and Startup Centre <aic-gisc@gtu.edu.in>

Wed, Jul 1, 2020 at 4:49 PM

To: rvpandya@vsc.edu.in

Cc: CEO AIC <ceo\_aic@gtu.edu.in>, Tushar Panchal <ap\_tushar@gtu.edu.in>, Brinda Pandya <gic\_brinda@gtu.edu.in>

Dear Innovator

#### **Congratulations.**

We are glad to inform you that your idea, 'Preparation of natural polymer based formulations' has been selected for the SSIP grant through GTU, based upon the demo day screening in IDEathon that happened on 6th March, 2020.

**It is requested that Purchases or Expenses should be made after submitting the declaration form and sharing quotations as per the format, along with the approval for the same.**

**For more queries/further support/co-working space you can discuss with our representative Ms. Brinda Pandya - Ahmedabad / Mr.Karan - Baroda/ Mr. Parth Sejpal - Rajkot/ Ms. Trushna Yagnik - Surat at GTU Innovation & Startup Center.**

#### **Statistics of the proposed and Approved Funds;**

Proposed Amount for the Project: Rs. **2,00,000**

Approved Amount for the Project: Rs. **50,000**

Suggested timeline for Completing 1st Milestone: 3 Months

Once 100% funds are utilized from the 1st milestone along with completion/preparation of the proposed part of the project, the team could propose for remaining funds in their 2nd Milestone, which would be given based upon the review done for the 1st Milestone by the Committee.

If you wish to receive a co-working facility at GIC's regional center in your zone, you can revert back on this mail and we can guide you through the process for it.

Also, if you wish to receive any Skill Development or Strategic Mentorship support, for your prototype development, then you can mail us and we will arrange it accordingly.

For marketing validation and creating a strong business aspect in your venture, you can connect with **Prof. Tushar Panchal**, AP, GTU. ([ap\\_tushar@gtu.edu.in](mailto:ap_tushar@gtu.edu.in))

For technical support(related to material identification and procurement) you can connect with **Ritu Trivedi**, Incubation Manager , AIC-GISC ([ritu.aic@gtu.edu.in](mailto:ritu.aic@gtu.edu.in))

For Product/ Design approach related support you can connect with **Prof.Parth Sejpal**, AP, GTU. ([ap\\_parth@gtu.edu.in](mailto:ap_parth@gtu.edu.in))

For IPR/Patent related support you can connect with **Prof. Amit Patel**, AP, GTU. ([ipr\\_projectofficer@gtu.edu.in](mailto:ipr_projectofficer@gtu.edu.in))

#### **Instructions for Initiation of Disbursement Process:**

To proceed with the disbursement process, we would request you to prepare a self-declaration file. The template for the Affidavit is attached in the mail. If required, you can add your HOD, faculty member, or guide in your self-declaration form. A proposed timeline would be as soon as possible to benefit the society from the

<https://mail.google.com/mail/u/0/?ik=4628ea2b51&view=pt&search=all&permmsgid=msg-f%3A1671013219702116319&siml=msg-f%3A167101...> 1/2

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**NAAC – Cycle – 1  
AISHE: U-0967**

**Criterion- 3**

**R,I & E**

**KI – 3.2**

**M 3.2.1  
M 3.2.2**

5/9/22, 10:47 AM ATMIYA UNIVERSITY RAJKOT Mail - Selection for funding assistance under SSIP scheme- IDEATHON 2020 organized by AI...

pandemic situation. Also, the fund will be released based on your quotation and material availability. Moreover, it will depend on the Administrative process feasibility at University Office, Ahmedabad

After preparing the affidavit, the teams can start getting the quotations and uploading them in the respective folders.

Along with this, you are supposed to create a Folder in Google Drive. The folder should be named "**PROJECT NAME\_SSIDP- AIC-GISC\_IDEATHON**" and the **editing access of the folder should be shared with [ssipgtu@gtu.edu.in](mailto:ssipgtu@gtu.edu.in)** . A folder should include:

- An Excel Sheet (for maintaining the financial details) (Format Attached)
- A folder for managing all the scanned copies of quotations
- A folder for managing all the scanned copies of bills/invoices
- Scanned copy of Affidavit (include all pages)
- The file containing Bank account details (Account number, IFSC code, Your Full name, Branch Name with Branch Code, Bank Name) of nominated team representative **only**.

**Instructions** for Affidavit, Quotation, and Bills are attached in the mail, which the team would need to follow.

In any case, if you are facing any issues you can ask for support at any point in time, you can let us know through this trailing mail.

For any query, you may contact Brinda Pandya on +9429929100

--  
**Regards,**  
**Atal Incubation center**  
AIC-GISC Foundation  
Gujarat Technological University, Ahmedabad  
Contact: 079-23267560  
[www.gtu.ac.in](http://www.gtu.ac.in) | <http://www.aic-gisc.gtu.ac.in/>

**6 attachments**

- Instructions for Bills.docx**  
12K
- Add Details of Quotations for Approval GIC Surat (1).xlsx**  
10K
- Instructions for Quotations.docx**  
13K
- Google Sheet Format.xlsx**  
10K
- Declaration Format Final Draft (1).docx**  
14K
- bonafide\_certificate.docx**  
18K

<https://mail.google.com/mail/u/0/?ik=4628ea2b51&view=pt&search=all&permmsgid=msg-f%3A1671013219702116319&simlplnsc%3A1671013219702116319&simlplnsc%3A1671013219702116319>



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	<b>Criterion- 3</b>	<b>R,I &amp; E</b>
	<b>KI – 3.2</b>	<b>M 3.2.1</b> <b>M 3.2.2</b>

## Augmented reality and virtual reality



### Sanction Letter

No.: SSIP/2020/SL/01

Date: 1/6/2021

To,  
Shivani Patel  
Department of Biotechnology

**Subject: Sanction of SSIP grant for Proof of Concept (PoC)**

**Respected Sir / Madam,**

I am pleased to inform you that the grant application under the Student Start-Up and Innovation Policy (SSIP) by the Government of Gujarat, for the Proof of Concept (PoC) titled “**Augmented reality and virtual reality**” by **Nagesh Gorsera** under your mentorship, has been sanctioned.

The duration of the grant would be **1 year** and the total sanction amount is **Rs. 25000**.

Kindly go through the attached files for your reference. Please follow the SSIP rules for further process. You are required to submit the necessary documents.

For further information, you can reach **Mr. Pratik Kikani, Mo. 9879858594**.



**Dr. Ashish M. Kothari**  
SSIP Coordinator

+91 281 2563445 +91 281 2563952 admin@atmiyauni.ac.in www.atmiyauni.ac.in

Atmiya University Registrar, Rajkot-Gujarat-India

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**Rajkot**







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Criterion- 3

R,I & E

KI – 3.2

M 3.2.1  
M 3.2.2

**SSIP**



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RAJKOT, GUJARAT (INDIA)



# CERTIFICATE

This is to certify that

**Nagesh Gorsera**

&

Dr./ Mr./Ms. **Shivani Patel** (Principal Investigator)

have successfully completed the project titled **Augmented reality and virtual reality** of

Rs. **0.25** Lakhs funded by Knowledge Consortium of Gujarat, Government of Gujarat

under Student Start-up and Innovation Policy (SSIP) grant during the year **2020-2022**

**Dr. Ashish Kothari**

Director - Research, Innovation & Translation

SSIP/2020/SL/01

Atmiya University Registrar, Rajkot-Gujarat-India

**Atmiya University  
Rajkot**



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	<b>Criterion- 3</b>	<b>R,I &amp; E</b>
	<b>KI – 3.2</b>	<b>M 3.2.1</b> <b>M 3.2.2</b>

## Biochip



### Sanction Letter

No.: SSIP/2020/SL/02

Date: 1/6/2021

To,  
Shivani Patel  
Department of Biotechnology

**Subject: Sanction of SSIP grant for Proof of Concept (PoC)**

**Respected Sir / Madam,**

I am pleased to inform you that the grant application under the Student Start-Up and Innovation Policy (SSIP) by the Government of Gujarat, for the Proof of Concept (PoC) titled “**Biochip: Mobile radiation protection chip**” by **Nisarg Patel** under your mentorship, has been sanctioned.

The duration of the grant would be **1 year** and the total sanction amount is **Rs. 15000**.

Kindly go through the attached files for your reference. Please follow the SSIP rules for further process. You are required to submit the necessary documents.

For further information, you can reach **Mr. Pratik Kikani, Mo. 9879858594**.



**Dr. Ashish M. Kothari**  
SSIP Coordinator

+91 281 2563445 +91 281 2563952 admin@atmiyauni.ac.in www.atmiyauni.ac.in

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AISHE: U-0967

Criterion- 3

R,I & E

KI – 3.2

M 3.2.1  
M 3.2.2



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## CERTIFICATE

This is to certify that

**Nisarg Patel**

&

Dr./ Mr./Ms. **Shivani Patel** (Principal Investigator)

have successfully completed the project titled **Biochip: Mobile radiation protection chip** of

Rs. **0.15** Lakhs funded by Knowledge Consortium of Gujarat, Government of Gujarat

under Student Start-up and Innovation Policy (SSIP) grant during the year **2020-2022**

**Dr. Ashish Kothari**

Director - Research, Innovation & Translation

SSIP/2020/SL/02

Atmiya University Registrar, Rajkot-Gujarat-India

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	<b>Criterion- 3</b>	<b>R,I &amp; E</b>
	<b>KI – 3.2</b>	<b>M 3.2.1</b> <b>M 3.2.2</b>

## Human hair derived amino acids based fertilizers



### Sanction Letter

No.: SSIP/2020/SL/03

Date: 1/6/2021

To,  
**Ravi Ranjan**  
Department of Biotechnology

**Subject: Sanction of SSIP grant for Proof of Concept (PoC)**

**Respected Sir / Madam,**

I am pleased to inform you that the grant application under the Student Start-Up and Innovation Policy (SSIP) by the Government of Gujarat, for the Proof of Concept (PoC) titled “**Human hair derived amino acid based fertilizers**” by **Vishwa Patel** under your mentorship, has been sanctioned.

The duration of the grant would be **1 year** and the total sanction amount is **Rs. 7050**.

Kindly go through the attached files for your reference. Please follow the SSIP rules for further process. You are required to submit the necessary documents.

For further information, you can reach **Mr. Pratik Kikani, Mo. 9879858594**.



**Dr. Ashish M. Kothari**  
SSIP Coordinator



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NAAC – Cycle – 1  
AISHE: U-0967

Criterion- 3

R,I & E

KI – 3.2

M 3.2.1  
M 3.2.2

**SSIP**



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**CERTIFICATE**

This is to certify that

**Vishwa Patel**

&

Dr./ Mr./Ms. **Ravi Ranjan** (Principal Investigator)

have successfully completed the project titled **Human hair derived amino acid based fertilizers** of

Rs. **0.07** Lakhs funded by Knowledge Consortium of Gujarat, Government of Gujarat

under Student Start-up and Innovation Policy (SSIP) grant during the year **2020-2022**

**Dr. Ashish Kothari**

Director - Research, Innovation & Translation

SSIP/2020/SL/03

Atmiya University Registrar, Rajkot-Gujarat-India

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	<b>Criterion- 3</b>	<b>R,I &amp; E</b>
	<b>KI – 3.2</b>	<b>M 3.2.1</b> <b>M 3.2.2</b>

## Hydroponics for economic community development



### Sanction Letter

No.: SSIP/2020/SL/04

Date: 1/6/2021

To,  
**Shivani Patel**  
**Department of Biotechnology**

**Subject: Sanction of SSIP grant for Proof of Concept (PoC)**

**Respected Sir / Madam,**

I am pleased to inform you that the grant application under the Student Start-Up and Innovation Policy (SSIP) by the Government of Gujarat, for the Proof of Concept (PoC) titled “**Hydroponics for economic community development**” by **Seema Vanja** under your mentorship, has been sanctioned.

The duration of the grant would be **1 year** and the total sanction amount is **Rs. 50000**.

Kindly go through the attached files for your reference. Please follow the SSIP rules for further process. You are required to submit the necessary documents.

For further information, you can reach **Mr. Pratik Kikani, Mo. 9879858594**.



**Dr. Ashish M. Kothari**  
**SSIP Coordinator**

+91 281 2563445 +91 281 2563952 admin@atmiyauni.ac.in www.atmiyauni.ac.in

Atmiya University Registrar, Rajkot-Gujarat-India

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AISHE: U-0967

Criterion- 3

R,I & E

KI – 3.2

M 3.2.1  
M 3.2.2

**SSIP**



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RAJKOT, GUJARAT (INDIA)



## CERTIFICATE

This is to certify that

**Seema Vanja**

&

Dr./ Mr./Ms. **Shivani Patel** (Principal Investigator)

have successfully completed the project titled **Hydroponics for economic community development** of

Rs. **0.5** Lakhs funded by Knowledge Consortium of Gujarat, Government of Gujarat

under Student Start-up and Innovation Policy (SSIP) grant during the year **2020-2022**

**Dr. Ashish Kothari**

Director - Research, Innovation & Translation

SSIP/2020/SL/04

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	<b>Criterion- 3</b>	<b>R,I &amp; E</b>
	<b>KI – 3.2</b>	<b>M 3.2.1</b> <b>M 3.2.2</b>

## Vacuum Duster



### Sanction Letter

No.: SSIP/2020/SL/05

Date: 1/6/2021

To,  
Shivani Patel  
Department of Biotechnology

**Subject: Sanction of SSIP grant for Proof of Concept (PoC)**

**Respected Sir / Madam,**

I am pleased to inform you that the grant application under the Student Start-Up and Innovation Policy (SSIP) by the Government of Gujarat, for the Proof of Concept (PoC) titled “**Vacuum duster**” by **Arsi Vagadiya** under your mentorship, has been sanctioned.

The duration of the grant would be **1 year** and the total sanction amount is **Rs. 6000**.

Kindly go through the attached files for your reference. Please follow the SSIP rules for further process. You are required to submit the necessary documents.

For further information, you can reach **Mr. Pratik Kikani, Mo. 9879858594**.



**Dr. Ashish M. Kothari**  
SSIP Coordinator

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NAAC – Cycle – 1  
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Criterion- 3

R,I & E

KI – 3.2

M 3.2.1  
M 3.2.2

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## CERTIFICATE

This is to certify that

**Arsi Vagadiya**

&

Dr./ Mr./Ms. **Shivani Patel** (Principal Investigator)

have successfully completed the project titled **Vaccum duster** of

Rs. **0.06** Lakhs funded by Knowledge Consortium of Gujarat, Government of Gujarat

under Student Start-up and Innovation Policy (SSIP) grant during the year **2020-2022**

**Dr. Ashish Kothari**

Director - Research, Innovation & Translation

SSIP/2020/SL/05

Atmiya University Registrar, Rajkot-Gujarat-India

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 <b>ATMIYA UNIVERSITY</b>	<b>NAAC – Cycle – 1</b> <b>AISHE: U-0967</b>	
	<b>Criterion- 3</b>	<b>R,I &amp; E</b>
	<b>KI – 3.2</b>	<b>M 3.2.1</b> <b>M 3.2.2</b>

## White board marker bioink



### Sanction Letter

No.: SSIP/2020/SL/06

Date: 1/6/2021

To,  
 Shivani Patel  
 Department of Biotechnology

**Subject: Sanction of SSIP grant for Proof of Concept (PoC)**

**Respected Sir / Madam,**

I am pleased to inform you that the grant application under the Student Start-Up and Innovation Policy (SSIP) by the Government of Gujarat, for the Proof of Concept (PoC) titled “**White board marker bio-ink**” by **Khushi Nanavati** under your mentorship, has been sanctioned.

The duration of the grant would be **1 year** and the total sanction amount is **Rs. 15000**.

Kindly go through the attached files for your reference. Please follow the SSIP rules for further process. You are required to submit the necessary documents.

For further information, you can reach **Mr. Pratik Kikani, Mo. 9879858594**.



**Dr. Ashish M. Kothari**  
 SSIP Coordinator

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Criterion- 3

R,I & E

KI – 3.2

M 3.2.1  
M 3.2.2

**SSIP**



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RAJKOT, GUJARAT (INDIA)



## CERTIFICATE

This is to certify that

**Khushi Nanavati**

&

Dr./ Mr./Ms. **Shivani Patel** (Principal Investigator)

have successfully completed the project titled **White board marker bio-ink** of

Rs. **0.15** Lakhs funded by Knowledge Consortium of Gujarat, Government of Gujarat

under Student Start-up and Innovation Policy (SSIP) grant during the year **2020-2022**

**Dr. Ashish Kothari**

Director - Research, Innovation & Translation

SSIP/2020/SL/06

Atmiya University Registrar, Rajkot-Gujarat-India

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Rajkot**



 <b>ATMIYA UNIVERSITY</b>	<b>NAAC – Cycle – 1</b> <b>AISHE: U-0967</b>	
	<b>Criterion- 3</b>	<b>R,I &amp; E</b>
	<b>KI – 3.2</b>	<b>M 3.2.1</b> <b>M 3.2.2</b>

## Smart Parking System



### Sanction Letter

No.: SSIP/2020/SL/07

Date: 1/6/2021

To,  
**Jimit Talati**  
 Department of Electrical Engineering

**Subject: Sanction of SSIP grant for Proof of Concept (PoC)**

**Respected Sir / Madam,**

I am pleased to inform you that the grant application under the Student Start-Up and Innovation Policy (SSIP) by the Government of Gujarat, for the Proof of Concept (PoC) titled “**Smart Parking System**” by **Yash R Pankhania** under your mentorship, has been sanctioned.

The duration of the grant would be **1 year** and the total sanction amount is **Rs. 1750**.

Kindly go through the attached files for your reference. Please follow the SSIP rules for further process. You are required to submit the necessary documents.

For further information, you can reach **Mr. Pratik Kikani, Mo. 9879858594**.



**Dr. Ashish M. Kothari**  
 SSIP Coordinator

+91 281 2563445 +91 281 2563952 admin@atmiyauni.ac.in www.atmiyauni.ac.in

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Criterion- 3

R,I & E

KI – 3.2

M 3.2.1  
M 3.2.2

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RAJKOT, GUJARAT (INDIA)



**CERTIFICATE**

This is to certify that

**Yash R Pankhania**

&

Dr./ Mr./Ms. **Jimit Talati** (Principal Investigator)

have successfully completed the project titled **Smart Parking System** of

Rs. **0.02** Lakhs funded by Knowledge Consortium of Gujarat, Government of Gujarat

under Student Start-up and Innovation Policy (SSIP) grant during the year **2020-2022**

**Dr. Ashish Kothari**

Director - Research, Innovation & Translation

SSIP/2020/SL/07

Atmiya University Registrar, Rajkot-Gujarat-India

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 <b>ATMIYA UNIVERSITY</b>	<b>NAAC – Cycle – 1</b> <b>AISHE: U-0967</b>	
	<b>Criterion- 3</b>	<b>R,I &amp; E</b>
	<b>KI – 3.2</b>	<b>M 3.2.1</b> <b>M 3.2.2</b>

## Smart Mirror



### Sanction Letter

No.: SSIP/2020/SL/08

Date: 1/6/2021

To,  
Dhatri Ganda  
Department of Computer Science

**Subject: Sanction of SSIP grant for Proof of Concept (PoC)**

**Respected Sir / Madam,**

I am pleased to inform you that the grant application under the Student Start-Up and Innovation Policy (SSIP) by the Government of Gujarat, for the Proof of Concept (PoC) titled “**Smart mirror**” by **Vivek Doshi** under your mentorship, has been sanctioned.

The duration of the grant would be **1 year** and the total sanction amount is **Rs. 19000**.

Kindly go through the attached files for your reference. Please follow the SSIP rules for further process. You are required to submit the necessary documents.

For further information, you can reach **Mr. Pratik Kikani, Mo. 9879858594**.



**Dr. Ashish M. Kothari**  
**SSIP Coordinator**



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NAAC – Cycle – 1  
AISHE: U-0967

Criterion- 3

R,I & E

KI – 3.2

M 3.2.1  
M 3.2.2

**SSIP**



**ATMIYA  
UNIVERSITY**  
RAJKOT, GUJARAT (INDIA)



# CERTIFICATE

This is to certify that

**Vivek Doshi**

&

Dr./ Mr./Ms. **Dhatri Ganda** (Principal Investigator)

have successfully completed the project titled **Smart mirror** of

Rs. **0.2** Lakhs funded by Knowledge Consortium of Gujarat, Government of Gujarat

under Student Start-up and Innovation Policy (SSIP) grant during the year **2020-2022**

**Dr. Ashish Kothari**

Director - Research, Innovation & Translation

SSIP/2020/SL/08

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Rajkot**





 <b>ATMIYA UNIVERSITY</b>	<b>NAAC – Cycle – 1</b> <b>AISHE: U-0967</b>	
	<b>Criterion- 3</b>	<b>R,I &amp; E</b>
	<b>KI – 3.2</b>	<b>M 3.2.1</b> <b>M 3.2.2</b>

## Smart mirror using Raspberry Pi



### Sanction Letter

No.: SSIP/2020/SL/09

Date: 1/6/2021

To,  
Rupal Shilu  
Department of Computer Science

**Subject: Sanction of SSIP grant for Proof of Concept (PoC)**

**Respected Sir / Madam,**

I am pleased to inform you that the grant application under the Student Start-Up and Innovation Policy (SSIP) by the Government of Gujarat, for the Proof of Concept (PoC) titled “**Smart mirror using Raspberry Pi**” by **Rajvi Kotecha** under your mentorship, has been sanctioned.

The duration of the grant would be **1 year** and the total sanction amount is **Rs. 14000**.

Kindly go through the attached files for your reference. Please follow the SSIP rules for further process. You are required to submit the necessary documents.

For further information, you can reach **Mr. Pratik Kikani, Mo. 9879858594**.



**Dr. Ashish M. Kothari**  
SSIP Coordinator



**ATMIYA  
UNIVERSITY**

NAAC – Cycle – 1  
AISHE: U-0967

Criterion- 3

R,I & E

KI – 3.2

M 3.2.1  
M 3.2.2

**SSIP**



**ATMIYA  
UNIVERSITY**  
RAJKOT, GUJARAT (INDIA)



## CERTIFICATE

This is to certify that

**Rajvi Kotecha**

&

Dr./ Mr./Ms. **Rupal Shilu** (Principal Investigator)

have successfully completed the project titled **Smart mirror using Raspberry Pi** of

Rs. **0.14** Lakhs funded by Knowledge Consortium of Gujarat, Government of Gujarat

under Student Start-up and Innovation Policy (SSIP) grant during the year **2020-2022**

**Dr. Ashish Kothari**

Director - Research, Innovation & Translation

SSIP/2020/SL/09

Atmiya University Registrar, Rajkot-Gujarat-India

**Atmiya University  
Rajkot**



 <b>ATMIYA UNIVERSITY</b>	<b>NAAC – Cycle – 1</b> <b>AISHE: U-0967</b>	
	<b>Criterion- 3</b>	<b>R,I &amp; E</b>
	<b>KI – 3.2</b>	<b>M 3.2.1</b> <b>M 3.2.2</b>

## Railway Automation



### Sanction Letter

No.: SSIP/2020/SL/10

Date: 1/6/2021

To,  
**Jimit Talati**  
Department of Electrical Engineering

**Subject: Sanction of SSIP grant for Proof of Concept (PoC)**

**Respected Sir / Madam,**

I am pleased to inform you that the grant application under the Student Start-Up and Innovation Policy (SSIP) by the Government of Gujarat, for the Proof of Concept (PoC) titled “**Railway Automation**” by **Manas J. Devmurari** under your mentorship, has been sanctioned.

The duration of the grant would be **1 year** and the total sanction amount is **Rs. 1750**.

Kindly go through the attached files for your reference. Please follow the SSIP rules for further process. You are required to submit the necessary documents.

For further information, you can reach **Mr. Pratik Kikani, Mo. 9879858594**.



**Dr. Ashish M. Kothari**  
SSIP Coordinator

+91 281 2563445 +91 281 2563952 admin@atmiyauni.ac.in www.atmiyauni.ac.in

Atmiya University Registrar, Rajkot-Gujarat-India

**Atmiya University**  
**Rajkot**





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NAAC – Cycle – 1  
AISHE: U-0967

Criterion- 3

R,I & E

KI – 3.2

M 3.2.1  
M 3.2.2

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RAJKOT, GUJARAT (INDIA)



## CERTIFICATE

This is to certify that

**Manas J. Devmurari**

&

Dr./ Mr./Ms. **Jimit Talati** (Principal Investigator)

have successfully completed the project titled **Railway Automation** of

Rs. **0.02** Lakhs funded by Knowledge Consortium of Gujarat, Government of Gujarat

under Student Start-up and Innovation Policy (SSIP) grant during the year **2020-2022**

**Dr. Ashish Kothari**

Director - Research, Innovation & Translation

SSIP/2020/SL/10

Atmiya University Registrar, Rajkot-Gujarat-India

**Atmiya University  
Rajkot**



 <b>ATMIYA UNIVERSITY</b>	<b>NAAC – Cycle – 1</b> <b>AISHE: U-0967</b>	
	<b>Criterion- 3</b>	<b>R,I &amp; E</b>
	<b>KI – 3.2</b>	<b>M 3.2.1</b> <b>M 3.2.2</b>

## Automatic irrigation and vaccination system



### Sanction Letter

No.: SSIP/2020/SL/11

Date: 1/6/2021

To,  
**Jimit Talati**  
Department of Electrical Engineering

**Subject: Sanction of SSIP grant for Proof of Concept (PoC)**

**Respected Sir / Madam,**

I am pleased to inform you that the grant application under the Student Start-Up and Innovation Policy (SSIP) by the Government of Gujarat, for the Proof of Concept (PoC) titled “**Automatic Irrigation and Vaccination system**” by **Dhruv A Babariya** under your mentorship, has been sanctioned.

The duration of the grant would be **1 year** and the total sanction amount is **Rs. 1750**.

Kindly go through the attached files for your reference. Please follow the SSIP rules for further process. You are required to submit the necessary documents.

For further information, you can reach **Mr. Pratik Kikani, Mo. 9879858594**.



**Dr. Ashish M. Kothari**  
SSIP Coordinator

+91 281 2563445 +91 281 2563952 admin@atmiyauni.ac.in www.atmiyauni.ac.in

Atmiya University Registrar, Rajkot-Gujarat-India

**Atmiya University**  
**Rajkot**







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NAAC – Cycle – 1  
AISHE: U-0967

Criterion- 3

R,I & E

KI – 3.2

M 3.2.1  
M 3.2.2

**SSIP**



**ATMIYA  
UNIVERSITY**  
RAJKOT, GUJARAT (INDIA)



## CERTIFICATE

This is to certify that

**Dhruv A Babariya**

&

Dr./ Mr./Ms. **Jimit Talati** (Principal Investigator)

have successfully completed the project titled **Automatic Irrigation and Vaccination system** of

Rs. **0.02** Lakhs funded by Knowledge Consortium of Gujarat, Government of Gujarat

under Student Start-up and Innovation Policy (SSIP) grant during the year **2020-2022**

**Dr. Ashish Kothari**

Director - Research, Innovation & Translation

SSIP/2020/SL/11

Atmiya University Registrar, Rajkot-Gujarat-India

**Atmiya University  
Rajkot**



 <b>ATMIYA UNIVERSITY</b>	<b>NAAC – Cycle – 1</b> <b>AISHE: U-0967</b>	
	<b>Criterion- 3</b>	<b>R,I &amp; E</b>
	<b>KI – 3.2</b>	<b>M 3.2.1</b> <b>M 3.2.2</b>

## RFID Based Library Management System



### Sanction Letter

No.: SSIP/2020/SL/12

Date: 1/6/2021

To,  
 Dhaval Raval  
 Department of Electrical Engineering

**Subject: Sanction of SSIP grant for Proof of Concept (PoC)**

**Respected Sir / Madam,**

I am pleased to inform you that the grant application under the Student Start-Up and Innovation Policy (SSIP) by the Government of Gujarat, for the Proof of Concept (PoC) titled “**RFID Based Library Management system**” by **Parsaniya Mihir** under your mentorship, has been sanctioned.

The duration of the grant would be **1 year** and the total sanction amount is **Rs. 1949**.

Kindly go through the attached files for your reference. Please follow the SSIP rules for further process. You are required to submit the necessary documents.

For further information, you can reach **Mr. Pratik Kikani, Mo. 9879858594**.



**Dr. Ashish M. Kothari**  
 SSIP Coordinator



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NAAC – Cycle – 1  
AISHE: U-0967

Criterion- 3

R,I & E

KI – 3.2

M 3.2.1  
M 3.2.2

**SSIP**



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RAJKOT, GUJARAT (INDIA)



## CERTIFICATE

This is to certify that

**Parsaniya Mihir**

&

Dr./ Mr./Ms. **Dhaval Raval** (Principal Investigator)

have successfully completed the project titled **RFID Based Library Management system** of

Rs. **0.02** Lakhs funded by Knowledge Consortium of Gujarat, Government of Gujarat

under Student Start-up and Innovation Policy (SSIP) grant during the year **2020-2022**

**Dr. Ashish Kothari**

Director - Research, Innovation & Translation

SSIP/2020/SL/12

Atmiya University Registrar, Rajkot-Gujarat-India

**Atmiya University  
Rajkot**



 <b>ATMIYA UNIVERSITY</b>	<b>NAAC – Cycle – 1</b> <b>AISHE: U-0967</b>	
	<b>Criterion- 3</b>	<b>R,I &amp; E</b>
	<b>KI – 3.2</b>	<b>M 3.2.1</b> <b>M 3.2.2</b>

## Microcontroller based fire safety system



### Sanction Letter

No.: SSIP/2020/SL/13

Date: 1/6/2021

To,  
**Tushar Mehta**  
Department of Electronics and Communication Engineering

**Subject: Sanction of SSIP grant for Proof of Concept (PoC)**

**Respected Sir / Madam,**

I am pleased to inform you that the grant application under the Student Start-Up and Innovation Policy (SSIP) by the Government of Gujarat, for the Proof of Concept (PoC) titled “**Microcontroller based Fire Safety System**” by **Ketan Chavda** under your mentorship, has been sanctioned.

The duration of the grant would be **1 year** and the total sanction amount is **Rs. 2190**.

Kindly go through the attached files for your reference. Please follow the SSIP rules for further process. You are required to submit the necessary documents.

For further information, you can reach **Mr. Pratik Kikani, Mo. 9879858594**.



**Dr. Ashish M. Kothari**  
SSIP Coordinator



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NAAC – Cycle – 1  
AISHE: U-0967

Criterion- 3

R,I & E

KI – 3.2

M 3.2.1  
M 3.2.2

**SSIP**



**ATMIYA  
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RAJKOT, GUJARAT (INDIA)



## CERTIFICATE

This is to certify that

**Ketan Chavda**

&

Dr./ Mr./Ms. **Tushar Mehta** (Principal Investigator)

have successfully completed the project titled **Microcontroller based Fire Safety System** of

Rs. **0.02** Lakhs funded by Knowledge Consortium of Gujarat, Government of Gujarat

under Student Start-up and Innovation Policy (SSIP) grant during the year **2020-2022**

**Dr. Ashish Kothari**

Director - Research, Innovation & Translation

SSIP/2020/SL/13

Atmiya University Registrar, Rajkot-Gujarat-India

**Atmiya University  
Rajkot**





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	<b>Criterion- 3</b>	<b>R,I &amp; E</b>
	<b>KI – 3.2</b>	<b>M 3.2.1</b> <b>M 3.2.2</b>

## Automatic car parking management system



### Sanction Letter

No.: SSIP/2020/SL/14

Date: 1/6/2021

To,  
**Tushar Mehta**  
Department of Electronics and Communication Engineering

**Subject: Sanction of SSIP grant for Proof of Concept (PoC)**

**Respected Sir / Madam,**

I am pleased to inform you that the grant application under the Student Start-Up and Innovation Policy (SSIP) by the Government of Gujarat, for the Proof of Concept (PoC) titled “**Automatic Car Parking Management System**” by **Bagthariya Keval** under your mentorship, has been sanctioned.

The duration of the grant would be **1 year** and the total sanction amount is **Rs. 1750**.

Kindly go through the attached files for your reference. Please follow the SSIP rules for further process. You are required to submit the necessary documents.

For further information, you can reach **Mr. Pratik Kikani, Mo. 9879858594**.



**Dr. Ashish M. Kothari**  
SSIP Coordinator



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NAAC – Cycle – 1  
AISHE: U-0967

Criterion- 3

R,I & E

KI – 3.2

M 3.2.1  
M 3.2.2

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## CERTIFICATE

This is to certify that

**Bagthariya Keval**

&

Dr./ Mr./Ms. **Tushar Mehta** (Principal Investigator)

have successfully completed the project titled **Automatic Car Parking Management System** of

Rs. **0.02** Lakhs funded by Knowledge Consortium of Gujarat, Government of Gujarat

under Student Start-up and Innovation Policy (SSIP) grant during the year **2020-2022**

**Dr. Ashish Kothari**

Director - Research, Innovation & Translation

SSIP/2020/SL/14

Atmiya University Registrar, Rajkot-Gujarat-India

**Atmiya University  
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	<b>Criterion- 3</b>	<b>R,I &amp; E</b>
	<b>KI – 3.2</b>	<b>M 3.2.1</b> <b>M 3.2.2</b>

## IPR filing support for Automatic Pressure Sensing Mechanism



### Sanction Letter

No.: SSIP/2020/SL/15

Date: 1/6/2021

To,  
**Rishabh Makwana**  
Department of Mechanical Engineering

**Subject: Sanction of SSIP grant for IPR filing support**

**Respected Sir / Madam,**

I am pleased to inform you that the grant application under the Student Start-Up and Innovation Policy (SSIP) by the Government of Gujarat, for **“IPR filing support for Automatic Pressure Sensing Mechanism”** by **Bhavya B. Bhimani** under your mentorship, has been sanctioned.

The duration of the grant would be **1 year** and the total sanction amount is **Rs. 10650**.

Kindly go through the attached files for your reference. Please follow the SSIP rules for further process. You are required to submit the necessary documents.

For further information, you can reach **Mr. Pratik Kikani, Mo. 9879858594**.



**Dr. Ashish M. Kothari**  
SSIP Coordinator

+91 281 2563445 +91 281 2563952 admin@atmiyauni.ac.in www.atmiyauni.ac.in

Atmiya University Registrar Rajkot-Gujarat-India

**Atmiya University**  
**Rajkot**





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NAAC – Cycle – 1  
AISHE: U-0967

Criterion- 3

R,I & E

KI – 3.2

M 3.2.1  
M 3.2.2



**ATMIYA  
UNIVERSITY**  
RAJKOT, GUJARAT (INDIA)



## CERTIFICATE

This is to certify that

**Bhavya B. Bhimani**

&

Dr./ Mr./Ms. **Rishabh Makwana** (Principal Investigator)

have successfully completed the project titled **IPR filing support for Automatic Pressure Sensing Mechanism** of

Rs. **0.10** Lakhs funded by Knowledge Consortium of Gujarat, Government of Gujarat

under Student Start-up and Innovation Policy (SSIP) grant during the year **2020-2022**

**Dr. Ashish Kothari**

Director - Research, Innovation & Translation

SSIP/2020/SL/15

Atmiya University Registrar, Rajkot-Gujarat-India

**Atmiya University  
Rajkot**



 <b>ATMIYA UNIVERSITY</b>	<b>NAAC – Cycle – 1</b> <b>AISHE: U-0967</b>	
	<b>Criterion- 3</b>	<b>R,I &amp; E</b>
	<b>KI – 3.2</b>	<b>M 3.2.1</b> <b>M 3.2.2</b>

## IPR Filing Support for Semi-Automatic Potato Cross Chips Machine



### Sanction Letter

No.: SSIP/2020/SL/16

Date: 1/6/2021

To,  
**Rishabh Makwana**  
 Department of Mechanical Engineering

**Subject: Sanction of SSIP grant for IPR filing support**

**Respected Sir / Madam,**

I am pleased to inform you that the grant application under the Student Start-Up and Innovation Policy (SSIP) by the Government of Gujarat, for “**IPR filing support for Semi Automatic Potato Cross Chips Machine**” by **Jigar Mehta, Hardik Teraiya** under your mentorship, has been sanctioned.

The duration of the grant would be **1 year** and the total sanction amount is **Rs. 1750**.

Kindly go through the attached files for your reference. Please follow the SSIP rules for further process. You are required to submit the necessary documents.

For further information, you can reach **Mr. Pratik Kikani, Mo. 9879858594**.



**Dr. Ashish M. Kothari**  
 SSIP Coordinator





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NAAC – Cycle – 1  
AISHE: U-0967

Criterion- 3

R,I & E

KI – 3.2

M 3.2.1  
M 3.2.2

**SSIP**



**ATMIYA  
UNIVERSITY**  
RAJKOT, GUJARAT (INDIA)



## CERTIFICATE

This is to certify that

**Jigar Mehta, Hardik Teraiya** \_\_\_\_\_ &

Dr./ Mr./Ms. **Rishabh Makwana** \_\_\_\_\_ (Principal Investigator)

\_\_\_\_\_ IPR filing support for Semi Automatic Potato Cross Chips  
have successfully completed the project titled **Machine** \_\_\_\_\_ of

Rs. **0.02** Lakhs funded by Knowledge Consortium of Gujarat, Government of Gujarat

under Student Start-up and Innovation Policy (SSIP) grant during the year **2020-2022**

**Dr. Ashish Kothari**

Director - Research, Innovation & Translation

SSIP/2020/SL/16

Atmiya University Registrar, Rajkot-Gujarat-India

**Atmiya University  
Rajkot**



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	<b>Criterion- 3</b>	<b>R,I &amp; E</b>
	<b>KI – 3.2</b>	<b>M 3.2.1</b> <b>M 3.2.2</b>

## Analysis of Soil



### Sanction Letter

No.: SSIP/2020/SL/17

Date: 1/6/2021

To,  
**Samixa Patel**  
Department of Pharmacy

**Subject: Sanction of SSIP grant for Proof of Concept (PoC)**

**Respected Sir / Madam,**

I am pleased to inform you that the grant application under the Student Start-Up and Innovation Policy (SSIP) by the Government of Gujarat, for the Proof of Concept (PoC) titled "**Analysis of soil**" by **Jalja Akbari** under your mentorship, has been sanctioned.

The duration of the grant would be **1 year** and the total sanction amount is **Rs. 57000**.

Kindly go through the attached files for your reference. Please follow the SSIP rules for further process. You are required to submit the necessary documents.

For further information, you can reach **Mr. Pratik Kikani, Mo. 9879858594**.



**Dr. Ashish M. Kothari**  
**SSIP Coordinator**



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AISHE: U-0967

Criterion- 3

R,I & E

KI – 3.2

M 3.2.1  
M 3.2.2

**SSIP**



**ATMIYA  
UNIVERSITY**  
RAJKOT, GUJARAT (INDIA)



## CERTIFICATE

This is to certify that

**Jalja Akbari**

&

Dr./ Mr./Ms. **Samixa Patel** (Principal Investigator)

have successfully completed the project titled **Analysis of soil** of

Rs. **0.57** Lakhs funded by Knowledge Consortium of Gujarat, Government of Gujarat

under Student Start-up and Innovation Policy (SSIP) grant during the year **2020-2022**

**Dr. Ashish Kothari**

Director - Research, Innovation & Translation

SSIP/2020/SL/17

Atmiya University Registrar, Rajkot-Gujarat-India

**Atmiya University  
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**NAAC – Cycle – 1  
AISHE: U-0967**

**Criterion- 3**

**R,I & E**

**KI – 3.2**

**M 3.2.1**

**M 3.2.2**

Atmiya University, Rajkot-Gujarat-India

**Registrar**  
**Atmiya University**  
**Rajkot**





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NAAC – Cycle – 1  
AISHE: U-0967

Criterion- 3

R,I & E

KI – 3.2

M 3.2.1  
M 3.2.2

# Shri Hari Educational Trust

Trust Reg. No. E-18506

**Shri Raju D. Desai**

Chairman / Managing Trustee

**St. Rock's High School & Jr. College**

RSC 15, Gorai-II, Borivali (W), Mumbai-400 091

Tel. : 2868 2586, 2867 1575

B-201, Pranay Vidya,

Opp. Pawar School,

Near Poisur Gymkhana,

Kandivali (W), Mumbai-400 067,

Tel. : 2805 3556

To

Date:30-12-2020

The Secretary,

Sarvodaya Kelavani Samaj,

Managing Trust of Atmiya University, Rajkot

Dear Sir / Madam,

Sub: Approval for research projects by faculty members of Atmiya University, Rajkot

We are writing to give the formal approval and endorsement of the research projects submitted by the faculty members of Atmiya University. Total Sanctioned amount is Rs. 76,35,000/-. The details of the approved projects along with the sanctioned amount is given below.

S.N.	Name of Principal Investigator	Title of the Project	Duration (Years)	Sanctioned Amount (in Rs.)
1	Bhumika Shitalkumar Zalavadia	Holistic Health Care with Yoga and Ayurveda	5	₹ 15,00,000
2	Dhaval Arvindbhai Tank	Development of Perovskite Catalysts for CO2 Reduction: A Solid-State Synthesis Approach	3	₹ 4,30,000
3	Govind Vrajvallabhha i Vagadiya	Characterization of sustainable biodegradable polymer	3	₹ 5,00,000
4	Hemantkumar Gulabrao Sonkusare	Analysis of earthquake resistant building on small shake table for earthquake prediction	5	₹ 12,50,000
5	Milan Narendra Gohel	AI enabled framework for monitoring and preserving crop and plant biodiversity	5	₹ 11,00,000
6	Mital Nirajbhai Manvar	Exploring the Antibacterial and Anti-Inflammatory Potential of Traditional Herbal Remedies	5	₹ 11,75,000

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Atmiya University Registrar, Rajkot-Gujarat-India

**Atmiya University  
Rajkot**



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**ATMIYA  
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NAAC – Cycle – 1  
AISHE: U-0967

Criterion- 3

R,I & E

KI – 3.2

M 3.2.1  
M 3.2.2

## Shri Hari Educational Trust

Trust Reg. No. E-18506

**Shri Raju D. Desai**  
Chairman / Managing Trustee  
**St. Rock's High School & Jr. College**  
RSC 15, Gorai-II, Borivali (W), Mumbai-400 091  
Tel. : 2868 2586, 2867 1575

B-201, Pranay Vidya,  
Opp. Pawar School,  
Near Poisur Gymkhana,  
Kandivali (W), Mumbai-400 067,  
Tel. : 2805 3556

S.N.	Name of Principal Investigator	Title of the Project	Duration (Years)	Sanctioned Amount (in Rs.)
7	Nisha Kelvinkumar Nesadia	Optimizing Data Analysis with R Software	3	₹ 3,10,000
8	Prashant Shamjibhai Gajera	Solid-Supported Heterogeneous Acid Catalysts: Design, Synthesis, Characterization, and Bioenergy Applications	3	₹ 3,20,000
9	Samixa Rameshbhai Patel	Development and Validation of Advanced HPLC Techniques for Sustainable Quality Control in Triple Combination Drug Products.	5	₹ 10,50,000

We request you to kindly update us with the progress of the research projects

  
Yours Sincerely





**ATMIYA  
UNIVERSITY**

**NAAC – Cycle – 1  
AISHE: U-0967**

**Criterion- 3**

**R,I & E**

**KI – 3.2**

**M 3.2.1  
M 3.2.2**

श्री १॥  
Swami Shreeji  
Shree Hari

Mob. : 9825305093  
9909816465



**M/S. SARVAMANGAL CONSTRUCTION CO.**  
**("A" Class Govt. Approved Contractor)**

11, Indraprasth Shopping Center, Shaktinath, Bharuch-392001. Email : sarvamangalconstruction@gmail.com

Date: 28-11-2020

To

The Secretary,

Sarvodaya Kelavani Samaj,

Managing Trust of Atmiya University, Rajkot

Dear Sir / Madam,

Sub: Approval Letter for funding to **faculty members** of Atmiya University for their research projects – Total Amount: Rs. 55,80,000/-

Please note that we have approved the financial funding for the research projects submitted by faculty members of Atmiya University. The details of the projects along with approval amount is mentioned below.

S.N.	Name of Principal Investigator	Title of the Project	Duration (Years)	Sanctioned Amount (in Rs.)
1	Anmol Kumar	Exploration and Morphological Assessment of Antimalignant L-Methionase producing fungus from Agriculture soil	5	₹ 10,00,000
2	Govind Vrajvallabhbai Vagadiya	Synthesis & Characterization of some pyrimidine derivatives	3	₹ 4,00,000
3	Kevin Chandulal Garala	Development and Characterization of Amorphous Solid Dispersion based micro/nano-particles of biomolecules for Nose to Brain Delivery	5	₹ 13,40,000
4	Mousumi Bijoykumar Das	Bioelectricity production from microbial fuel cell using sewage sludge	3	₹ 2,30,000





**ATMIYA  
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**NAAC – Cycle – 1  
AISHE: U-0967**

**Criterion- 3**

**R,I & E**

**KI – 3.2**

**M 3.2.1  
M 3.2.2**

श्री १॥  
Swami Shreeji  
Shree Hari

Mob. : 9825305093  
9909816465



**M/S. SARVAMANGAL CONSTRUCTION CO.**  
**("A" Class Govt. Approved Contractor)**

11, Indraprasth Shopping Center, Shaktinath, Bharuch-392001. Email : sarvamangalconstruction@gmail.com

S.N.	Name of Principal Investigator	Title of the Project	Duration (Years)	Sanctioned Amount (in Rs.)
5	Nidhi Saxena	Isolation and characterization of Probiotic microorganisms for EPS production	3	₹ 3,80,000
6	Parag Anilkumar Rabara	Microwave-Assisted Synthesis and Evaluation of Novel Heterocyclic Derivatives for their Biological Activities	5	₹ 12,00,000
7	Preetam Prabha Shanker Joshi	Study of callus induction and somatic embryogenesis in Feronia limonia.	3	₹ 6,00,000
8	Ravi Shantilal Tank	Analysis of Different Parameters in Laboratory Waste: A Comprehensive Study	3	₹ 4,30,000

We congratulate faculty members for their dedication towards finding solutions for the societal use.

With warm regards

**M/S. Sarvamangal Construction Co.**  
  
**Partner**





**ATMIYA  
UNIVERSITY**

NAAC – Cycle – 1  
AISHE: U-0967

Criterion- 3

R,I & E

KI – 3.2

M 3.2.1  
M 3.2.2

## Chinmay Education & Charitable Trust

Date: 16-11-2020

To

The Secretary,

Sarvodaya Kelavani Samaj,

Managing Trust of Atmiya University, Rajkot

**Subject:** Approval of Financial Grant for Faculty Research Projects at Atmiya University

Dear Sir/Madam,

With reference to the subject mentioned above, we are pleased to inform you that the following research projects proposed by faculty members of Atmiya University have been approved for financial grants. The details are as follows:

S.N.	Name of Principal Investigator	Title of the Project	Duration (Years)	Sanctioned Amount (in Rs.)
1	Tosal Manojkumar Bhalodia	Establishing an Excellence Center for IT and Software Skill Development	5	₹ 28,15,000

We kindly request regular updates on the progress of these sanctioned projects in the prescribed formats finalized by the University.

We are confident that these initiatives will contribute significantly to the research ecosystem and look forward to impactful outcomes.

Thank you for your support and cooperation.

Chinmay Education & Charitable Trust

*P. Panchadi*  
Trustee

*[Signature]*

Atmiya University, Rajkot, Gurumurti Plaza, Opp. Sahajand Co.op. Bank, Nava Bazaar, Karjan

Taluka : Karjan, District : Vadodara-391240

Phone No.: 02666-232995, 233995, +91 87581 97598

Atmiya University, Rajkot-Gujarat-India

**Atmiya University  
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UNIVERSITY**

NAAC – Cycle – 1

AISHE: U-0967

Criterion- 3

R,I & E

KI – 3.2

M 3.2.1

M 3.2.2



**Krutarth I. Patel**

21, Siddhivinayak Park,  
Nr. Dhermanager, Bholav, Bharuch.  
Mobile : 9909816465  
E-mail : krutarthest90@me.com

Date:14-12-2020

To

The Secretary,

Sarvodaya Kelavani Samaj,

Managing Trust of Atmiya University, Rajkot

Sub: Sanction of Financial Grant for Research Projects to faculty members of Atmiya University

With reference to the above subject, we wish to let you know that we have selected research projects submitted by the faculty members of the Atmiya University for Financial Grant of Rs. 22,90,000 as per the following details.

S.N.	Name of Principal Investigator	Title of the Project	Duration (Years)	Sanctioned Amount (in Rs.)
1	Falgun Gunvantray Dhabaliya	In vitro cell line study of anticancer activity of Indian Medicinal Plant	3	₹ 3,90,000
2	Hepi Karashanbhai Ladani	The Study of Diffusion of miscible liquids	3	₹ 3,10,000
3	Hiren Dhirajlal Ramani	Experimental investigation on partial replacement of cement with fiber reinforced concrete	3	₹ 3,00,000
4	Miral Parth Ambavi	Advancements in Statistical Quality Control	3	₹ 3,20,000
5	Ragini Raghav	Investigating the Mitigating Effect of Metal Oxide Nanoparticles on	3	₹ 4,80,000

Atmiya University Registrar, Rajkot-Gujarat-India

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Criterion- 3

R,I & E

KI – 3.2

M 3.2.1  
M 3.2.2



**Krutarth I. Patel**

21, Siddhivinayak Park,  
Nr. Dhermanager, Bholav, Bharuch.  
Mobile : 9909816465  
E-mail : krutarthest90@me.com

S.N.	Name of Principal Investigator	Title of the Project	Duration (Years)	Sanctioned Amount (in Rs.)
		Seed Germination Under Salt Stress		
6	Shweta Anil Bhatt	Screening and Characterization of Phosphate Solubilizing Bacteria from Saurashtra Agricultural Soils	3	₹ 4,90,000

We will be requiring regular updates on the progress of the above sanctioned projects in the formats as finalized by the University.

Thanking You,

*K.I. Patel*

Krutarth I Patel

(Proprietor)



*[Handwritten Signature]*

Atmiya University Registrar, Rajkot-Gujarat-India

**Atmiya University  
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**M 3.2.1  
M 3.2.2**



Date: 26-11-2020

To

The Secretary,

Sarvodaya Kelavani Samaj,

Managing Trust of Atmiya University, Rajkot

Dear Sir / Madam,

Sub: Sanction of funding for research projects by **faculty members of Atmiya University**  
– reg.

We are pleased to approve research projects submitted by the faculty members of the Atmiya University. The details are given in the table below.

S. N.	Name of Principal Investigator	Title of Project	Duration (in Years)	Sanctioned Amount Rs.
1	Debashis Banerjee	Isolation, Characterization and Determination of Inhibitory Potential of novel plant AMPs (PAMPs) against critica	5	₹ 12,00,000
2	Dhaval Arvindbhai Tank	Development and Biological Evaluation of Pyrazole-Chalcone Schiff Bases as Antibacterial Agents	5	₹ 10,50,000
3	Govind Vrajvallabbhai Vagadiya	Antimicrobial activity of N heterocyclic compounds	5	₹ 12,00,000
4	Hitarth Bhagirathbhai Bhatt	Isolation, characterization and application of salt tolerant PGPR on growth augmentation of wheat under saline condition	3	₹ 3,50,000
5	Jaygiri Anilgiri Goswami	Impact of Social Media Influencer on Purchase Decision of Social Media Users of Gujarat	3	₹ 4,50,000
6	Nikunj Dharmendrabhai Pandya	Study and fabrication of Biodegradable & health supportive kitchen utensils	3	₹ 3,00,000

**Premier Engineering & Equipment Mfg. Co.**

Plot No. 1, Industrial Park 1, Rajoda, Bavla, info@premiereng.in  
Rajkot-382220, Gujarat, India. www.premiereng.in  
Phone: +91 7874377311

Atmiya University, Rajkot-Gujarat-India

**Atmiya University  
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**M 3.2.1**

**M 3.2.2**

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**KI – 3.2**

**M 3.2.1  
M 3.2.2**



S. N.	Name of Principal Investigator	Title of Project	Duration (in Years)	Sanctioned Amount Rs.
7	Nikunj Dharmendrabhai Pandya	Growth and characterization of some pure & doped metal citrate crystals	5	₹ 10,00,000
8	Nisha Kelvinkumar Nesadia	Analyzing Numerical Methods in C Programming for Scientific Computing	3	₹ 3,40,000
9	Prashant Shamjibhai Gajera	Caffeine Sourcing: Extraction from Nature's Bounty	5	₹ 5,00,000
10	Rachana Hareshbhai Joshi	Exploration of Phyto-Nanocarriers for Sustained Drug Delivery Using Systematic QbD Techniques.	3	₹ 4,50,000
11	Samixa Rameshbhai Patel	Development of Advanced Games for Experiential Learning in the field of Pharmaceutical Science	5	₹ 11,95,000
<b>Total Funding</b>				<b>₹ 80,35,000</b>

Please note that allocation from this grant should not exceed the sanctioned amount.

We appreciate and congratulate all the Faculty members and Atmiya University for their efforts towards research and innovation.

Thanks and Best Wishes

For

**PREMIER ENGINEERING & EQUIPMENT MFG. CO.**

  


Authorized Signatory

**Premier Engineering & Equipment Mfg. Co.**

Plot No. 1, Industrial Park 1, Rajoda, Bavla, info@premiereng.in  
222200, Gujarat, India www.premiereng.in  
Phone: +91 7942771111

Atmiya University Registrar, Rajkot-Gujarat-India

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