

गुजरात गुजरात GUJARAT

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BF 767246



MEMORANDUM OF UNDERSTANDING (MOU)

THIS MEMORANDUM OF UNDERSTANDING (MOU) is made on 13th day of October, 2017 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 "GKS" as First Party,

AND

Government Engineering College, Modasa located at Shyamlaji Road, Modasa, Gujarat, India hereinafter referred to as "GEC Modasa" 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) GEC MODASA is a recognised academic / technical / institute engaged in imparting knowledge in various disciplines through its establishment.



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Page 1 of 6



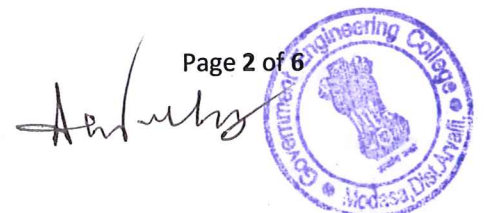
The Government of Gujarat under SSIP aims to create an integrated, state-wide, university-based innovation ecosystem to support innovations and ideas of young students and provide a conducive environment for optimum harnessing of their creative pursuit through GKS. For effective implementation of SSIP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

- a. Scout best innovation / projects annually that have potential to be taken further.
- b. Mobilise existing available resources for prototyping / IPR support with universities / state government and link such resources to students.
- c. Create basic IPR and prototyping support to student projects.
- d. Allow innovative students to utilise existing labs and workshops to develop proof of concept.
- e. Undertake culture building activities such as workshops, hackathons, etc. frequently.
- f. Involve existing local entrepreneurs and involve them in mentoring processes of students and innovators.
- g. Create miniature Do-It-Yourself (DIY) labs along with basic preincubation facility.
- h. Facilitate showcasing of innovators and student startups through institute level events and activities such as cultural fests, tech fests, etc.
- i. Facilitate availing benefits provisioned under the Startup India plan and other available benefits for student innovators.
- j. Through regular co-curricular activities, promote agenda of innovation and startups as recommended in this policy.
- k. Create IPR Cell.



3. Terms and Conditions of the grant/funding:

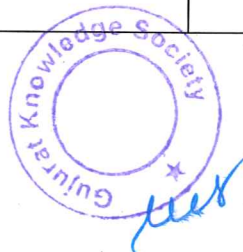
- a. GEC MODASA would be provided a total financial support in the form of Grant-in-aid of Rs. 40 Lakh (Rupees Forty Lakh Only) for one year, which would be exclusively spent on the specified purpose for which it has been sanctioned within the stipulated time.
- b. The grant-in-aid would be spent as per the approved action plan included in the MoU and mutually agreed to in consultation between GKS and GEC MODASA.
- c. GEC MODASA 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 GEC MODASA 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 GEC MODASA.
- e. The 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.
- f. GEC MODASA will be required to submit 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 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. Grant to the institute/University to be utilized under the scope of SSIP policy mandate.

4. Obligations of GEC MODASA:

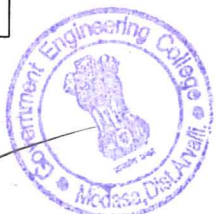
- a. GEC MODASA agrees to accomplish proposed milestones as per it's application for SSIP grant; that are listed below:

Proposed Action plan and Milestones:

Sr. No.	Milestone	2017-18	2018-19	2019-20
1	Total Number of Students to be Outreached and Sensitized	2000	2500	3000
2	Total Number of Innovative Student Projects to be Supported	200	250	300
3	Total Number Innovations to be Supported at PoC Stage	20	25	30
4	Total Number of Patents to be Filed	10	15	20
5	Total Number of Student Start-ups to be Supported through interventions like: 1. Incubation space & facilities 2. Seed Funding 3. Prototyping grant	20	25	30



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	4. Faculty/ alumni/Expert/mentoring			
6	Total Number of Workshops/Conferences/Seminars/Capacity Building Programs in SSIP Agenda (attach detail)	15	10	08

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

Planned Significant Initiatives to be taken:

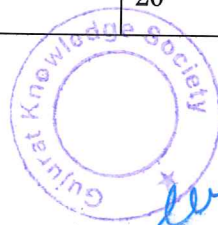
Sr. No.	Initiatives
1	Make aware the students about the SSIP Policy and also motivate the students to think for innovative projects though series of seminar & Conferences.
2	Institute has allotted separate place for SSIP related activities and will be enriched with all required facilities.
3	Provide well equipped computing resources, open source software and high speed Internet facility.
4	Scrutinize good quality projects at departmental level to identify the new innovations which further to continue for startup or entrepreneurship.
5	Arrange expert talks between students and Industry expert / entrepreneurs.
6	Workshops for students and faculties regarding Start-up and entrepreneurship.
7	Institute is focusing for more participation of students in the open house, Hackathon and other technical competitions.
8	Increase industrial visit & Sodh-Yatra for identifying society problems.
9	Technical project competition of final and non-final year students.
10	Linkage with other state/national level institute.

- c. GEC MODASA 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:

Institute Contribution: 0.00; SSIP Grant: 40.00 Lakh/Yr; Other: 0.00

Sr. No.	Intervention	Year – 1 (In Lakh)	Year – 2 (In Lakh)	Year – 3 (In Lakh)	Total (In Lakh)
1	Developing Institute innovation and startup council/ecosystem/Cell	1	1	0	2
2	Developing pre-incubation process	1	0.5	1	2.5
3	Co-working space/Pre-incubation facility/Common Innovation Centre	2	0.5	1	3.5
4	Activity/Workshop/Conference/Capacity Building/Awareness program	3	2	2	7
5	Awards/Recognition/Exposure	2	2	2	6
6	Technology Platforms/ICT portals	1	1	1	3
7	Virtual Incubation/Mentoring and allied support	2	2	2	6
8	Proof of Concept (PoC) and Prototyping support	20	20	20	60



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9	Patent Filing support	5	5	5	15
10	Tinkering Lab/Fab Lab/Basic prototyping facility	0	3	3	6
11	Pedagogical Interventions/Courses/New Programs on Innovation and Entrepreneurship	1	1	1	3
12	Special Initiatives to promote student startups and innovations	1	1	1	3
13	Documentation/Publication/Dissemination	1	1	1	3
Total		40	40	40	120

- d. GEC MODASA agrees to evolve a transparent system for selection of innovative ideas/projects to be supported.
- e. GEC MODASA 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.
- f. GEC MODASA agrees to invest sufficient additional amounts in promoting startups and innovation eco system in the institute.
- g. GEC MODASA would provide the physical infrastructure/ civil work necessary for implementation of the above.
- h. GEC MODASA agrees that no civil work / construction and similar activities will be carried out from the funds provided by GKS under SSIP.

5. Monitoring:

- a. GEC MODASA 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. GEC MODASA 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. GEC MODASA understands that the concerned Government Officers or its authorized representatives may visit GEC MODASA periodically for ascertaining the progress of work and resolving any difficulties that might be encountered in the course of implementation of SSIP objectives.
- d. GEC MODASA agrees to represent itself through it's authorised representative/s whenever it is called for periodic review at GKS Office.
- e. GEC MODASA undertakes to participate in the programs and events of SSIP.

6. Termination of Support and Penalty:

- a. GKS, Government of Gujarat, reserves the right to terminate support to GEC MODASA 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. GEC MODASA 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.



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

7. Grievance redressal Mechanism

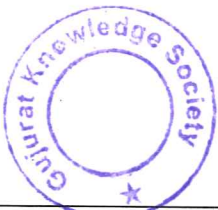

Grievance redressal will be addressed by SSIP Project Proposal Evaluation Committee.

8. General Conditions

- a. The MOU will be valid from the date of signing and it will be reviewed every year.
- b. GEC MODASA 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 affiliation letter to GEC MODASA by statutory body.
 - ii. Legal authority letter in the name of person who is signing MoU on behalf of University/Institute/ College.

Each of the undersigned signatories represent and warrant that he/ she is authorised 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 GEC MODASA

GKS	GEC MODASA
Name: <u>Shri K.K. Nirala</u>	Name: <u>Dr. A.M. PRABHAKAR</u>
Designation: <u>CEO GKS</u>	Designation: <u>PRINCIPAL</u>
Date: <u>13/10/2017</u>	Date: <u>13/10/2017</u>
Sign & Seal:  <u>[Signature]</u>	Sign & Seal: <u>[Signature]</u> Principal Govt. Engineering College, Modasa-383315. 

Witness:

1. [Signature]
13/10/2017

2. [Signature]
13/10/17

SERIAL NO. 1932/20 20

INDIA NON JUDICIAL

Government of Gujarat

NOTARY

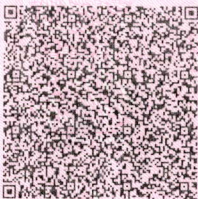
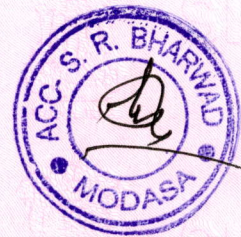
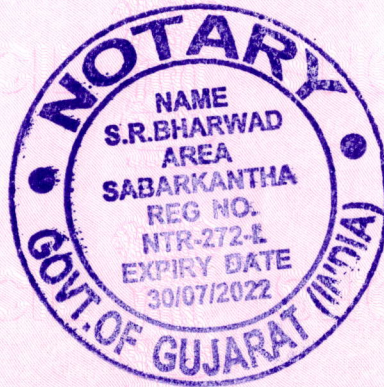


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Rs.
100

Certificate of Stamp Duty

Certificate No. : IN-GJ52957665366380S
Certificate Issued Date : 13-Oct-2020 11:48 AM
Account Reference : IMPACC (AC)/ gj13008711/ MODASA/ GJ-AR
Unique Doc. Reference : SUBIN-GJGJ1300871143689242942651S
Purchased by : BHARAT J SHAH
Description of Document : Article 5(h) Agreement (not otherwise provided for)
Description : UNDER TAKING
Consideration Price (Rs.) : 0
(Zero)
First Party : PRINCIPAL GOVERMENT ENGG COLLEGE MODASA
Second Party : Not Applicable
Stamp Duty Paid By : PRINCIPAL GOVERMENT ENGG COLLEGE MODASA
Stamp Duty Amount(Rs.) : 100
(One Hundred only)



LB 0012026554

Stamp Duty Amount

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2. Any discrepancy in the details on this Certificate and as available on the website / Mobile App, renders it invalid.
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MEMORANDUM OF UNDERSTANDING (MOU)

THIS Extension of MEMORANDUM OF UNDERSTANDING (MOU) is made on 13 day of October, 2020 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 "GKS" as First Party,

AND

Government Engineering College, Modasa, located at Shamlaji Road, Aravali District, Modasa, Gujarat 383315, Gujarat, India herein after referred to as "GEC Modasa" as Second Party,

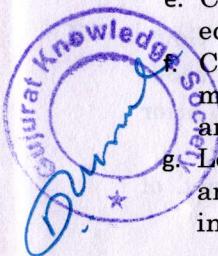
Whereas,

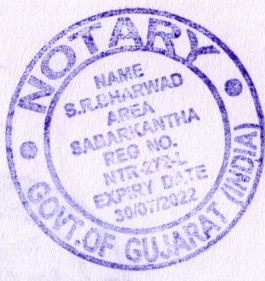
- i) GKS is a recognized nodal agency for implementation of the Student Startup and Innovation Policy (SSIP) of Government of Gujarat.
- ii) GEC MODASA is a recognized academic / technical / institute engaged in imparting knowledge in various disciplines through its establishment.

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 its objectives (as listed below) GKS agrees for conditional disbursement of grant to GEC MODASA; wherein GEC MODASA agrees to do following:

1. Objectives of SSIP:

- a. Developing student centric Innovation and Pre-incubation 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.
- 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.





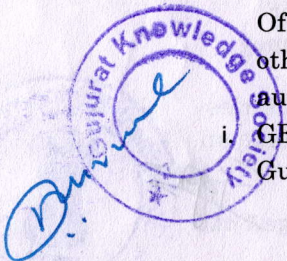
2. GEC MODASA agrees to pursue following interventions:

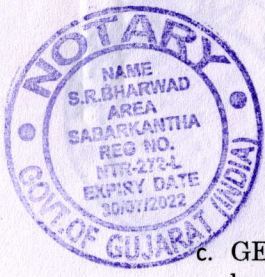
- a. Scout best innovation / projects annually that have potential to be taken further.
- b. Mobilize existing available resources for prototyping / IPR support with universities / state government and link such resources to students.
- c. Create basic IPR and prototyping support to student projects.
- d. Allow innovative students to utilize existing labs and workshops to develop proof of concept.
- e. Undertake culture building activities such as workshops, hackathons, etc. frequently.
- f. Involve existing local entrepreneurs and involve them in mentoring processes of students and innovators.
- g. Create miniature Do-It-Yourself (DIY) labs along with basic pre-incubation facility.
- h. Facilitate showcasing of innovators and student startups through institute level events and activities such as cultural fests, tech fests, etc.
- i. Facilitate availing benefits provisioned under the Startup India plan and other available benefits for student innovators.
- j. Through regular co-curricular activities, promote agenda of innovation and startups as recommended in this policy.
- k. Create IPR Cell.



3. Terms and Conditions of the grant/funding:

- a. GEC MODASA would be provided a total financial support in the form of Grant-in-aid of Rs. 40 Lakh (Rupees Forty Lakh Only) 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 GECMODASA.
- c. GEC MODASA 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 GEC MODASA 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 GECMODASA.
- e. GEC MODASA 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.
- f. GEC MODASA will be required to submit CA certified Utilization 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 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 utilized for purpose other than those for which the grant has been sanctioned without the prior authorization from GKS.
- i. GEC MODASA agrees to comply with guidelines issued by SSIP-GKS, Govt. of Gujarat from time to time for utilization of SSIP Grant.





c. GEC MODASA agrees to adhere to budgetary provisions of the policy and the budget plan that was submitted along with the application:

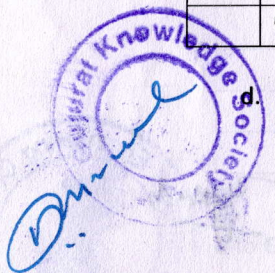
Budget Plan Submitted with the application:

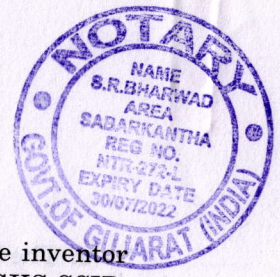
Proposed budget (Rupees in Lakhs)					
Sr.	Component	2017-18	2018-19	2019-20	Total
1	University Contribution	-	-	-	-
2	SSIP Grant	40,00,000	40,00,000	40,00,000	1,20,00,000
3	Other Sources	-	-	-	-
	Total	40,00,000	40,00,000	40,00,000	1,20,00,000

(In Rupees)

Sr.	Intervention	2017-18	2018-19	2019-20	Total
1	Developing University innovation and startup council/ecosystem/Cell	1,00,000	1,00,000	-	2,00,000
2	Developing pre-incubation process	1,00,000	50,000	1,00,000	2,50,000
3	Co-working space/Pre-incubation facility/Common Innovation Centre	2,00,000	50,000	1,00,000	3,50,000
4	Activity/ Workshop/ Conference/Capacity/Building/ Awareness program	3,00,000	2,00,000	2,00,000	7,00,000
5	Awards/Recognition/ Exposure	2,00,000	2,00,000	2,00,000	6,00,000
6	Technology Platforms/ICT portals	1,00,000	1,00,000	1,00,000	3,00,000
7	Virtual Incubation/ Mentoring and allied support	2,00,000	2,00,000	2,00,000	6,00,000
8	Proof of Concept (PoC) and Prototyping support	20,00,000	20,00,000	20,00,000	60,00,000
9	Patent Filing support	5,00,000	5,00,000	5,00,000	15,00,000
10	Tinkering Lab/Fab Lab/Basic prototyping facility	-	3,00,000	3,00,000	6,00,000
11	Pedagogical Interventions/ Courses/New Programs on Innovation and Entrepreneurship	1,00,000	1,00,000	1,00,000	3,00,000
12	Special Initiatives to promote student startups and innovations	1,00,000	1,00,000	1,00,000	3,00,000
13	Documentation/ Publication/ Dissemination	1,00,000	1,00,000	1,00,000	3,00,000
	Total	40,00,000	40,00,000	40,00,000	1,20,00,000

d. GEC MODASA agrees to evolve a transparent system for selection of innovative ideas/projects to be supported.





- e. GEC MODASA 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.
- f. GEC MODASA agrees to invest sufficient additional amounts in promoting startups and innovation eco system in the institute.
- g. GEC MODASA would provide the physical infrastructure/ civil work necessary for implementation of the above.
- h. GEC MODASA agrees that no civil work / construction and similar activities will be carried out from the funds provided by GKS under SSIP.

5. Monitoring:

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- b. GEC MODASA 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. GEC MODASA understands that the concerned Government Officers or its authorized representatives may visit GEC MODASA periodically for ascertaining the progress of work and resolving any difficulties that might be encountered during implementation of SSIP objectives.
- d. GEC MODASA agrees to represent itself through it's authorized representative/s whenever it is called for periodic review at GKS Office.
- e. GEC MODASA undertakes to participate in the programs and events of SSIP.

6. Termination of Support and Penalty:

- a. GKS, Government of Gujarat, reserves the right to terminate support to GEC MODASA 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 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 GKS.
- b. GEC MODASA 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, GKS, Government of Gujarat, reserves the right to recover any such amount.
- 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. GEC MODASA 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.



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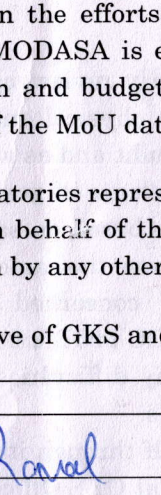
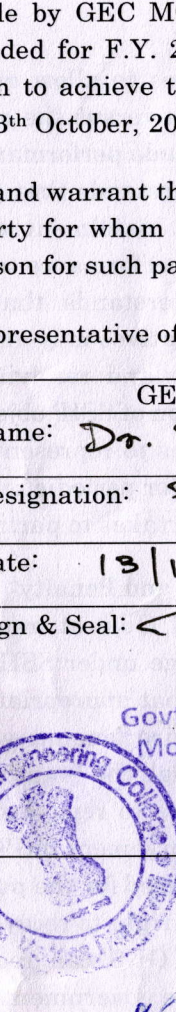
- d. The MOU can be modified or revised from time to time with mutual consent of both the parties.
- e. The MOU must be supported with the following documents:
 - i. Copy of affiliation letter to GEC MODASA by statutory body.
 - ii. Legal authority letter in the name of person who is signing MoU on behalf of University/Institute/ College.

9. Extension of MoU

Taking in to consideration the efforts made by GEC MODASA, the MoU signed between GKS and GEC MODASA is extended for F.Y. 2020-21 and F.Y. 2021-22 with the same action plan and budget plan to achieve the deficit in the Physical targets and deliverables of the MoU dated 13th October, 2017.

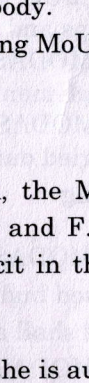
Each of the undersigned signatories represent and warrant that he/ she is authorized to execute this arrangement on behalf of the party for whom he/ she signs and that no further authority or execution by any other person for such party is necessary.

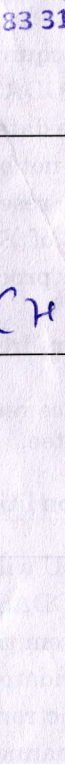
To be signed by Representative of GKS and Representative of GEC MODASA

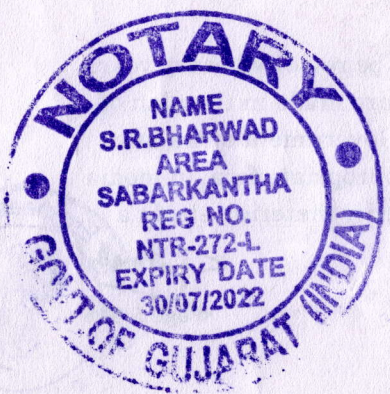
GKS	GEC MODASA
Name: <u>Shri Tushar Raval</u>	Name: <u>Dr. B. J. Shah</u>
Designation: <u>Addl. CEO, GKS</u>	Designation: <u>Principal</u>
Date: <u>13/10/2020</u>	Date: <u>13/10/2020</u>
Sign & Seal: 	Sign & Seal: 

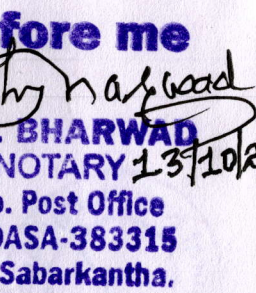


Witness:

1. 
Dr. M. S. Gadhevi

2. 
H. D. Mehta



Before me

S. R. BHARWAD
 NOTARY 13/10/2020
 Opp. Post Office
 MODASA-383315
 Dist. Sabarkantha.