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39

MEMORANDUM OF UNDERSTANDING

BETWEEN

AMI POLYMER, ANKLESHWAR
AND

SHROFF S R ROTARY INSTITUTE OF CHEMICAL TECHNOLOGY (SRICT), ANKLESHWAR

This Memorandum of Understanding entered into on the 19th day of February, 2020.

Between

AMI POLYMERS, ANKLESHWAR AND SHROFF S R ROTARY INSTITUTE OF CHEMICAL TECHNOLOGY (SRICT), ANKLESHWAR, Block No.402, vill- Vataria, Tal-Valia, Dist. - Bharuch, Gujarat, an Engineering Institute promoted by Ankleshwar Rotary Education Society, and supported by UPL Group and other industries of Ankleshwar, desiring to promote academic and research co-operation between the two institutes. (Each institute hereinafter to be referred to singularly as "party" and collectively as "Parties").

The Terms and Conditions of this MoU are as follows.

- AMI POLYMERS and SRICT will boost research culture among faculty and students of SRICT in the
 areas of mutual interest. A scientist designated by Ami Polymers and the Principal, SRICT will
 formulate research projects/proposals, experiments, Research Programmes for faculty, staff,
 students and technical personnel within the areas of co-operation, keeping in view the interests
 and philosophies of the respective institutions.
- Dr Jayesh Shah is appointed as a visiting professor of SRCIT will provide necessary guidance
 to accomplish the proposed research projects. Additionally, he will also take classes for
 department of chemical technology and guide students and faculty for carrying out their
 research projects.

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- 3. SRICT shall provide accommodation and food arrangements to Dr. Jayesh Shah during his stay in Ankleshwar. SRICT shall also provide him local transportation arrangement for SRICT work.
- 4. AMI POLYMERS agrees to pay any remuneration/honorarium/monetary benefits for this arrangement to Dr Jayesh Shah directly.
- 5. Both, AMI POLYMERS and SRICT, jointly agree to share their respective R & D / Analytical facilities and literature in order to promote academic programmes, such as B E, M E, Ph D and research at SRICT. The two institutes agree to exchange materials and components developed in-house in the areas of co-operation if advisable within the framed rules governing the two institutes and /or by a project specific agreement and maintain secrecy and confidentiality.
- 6. Research Fellows and students from SRICT will be allowed for project work at AMI POLYMERS depending upon the availability of bench space.
- 7. Either party may publish at any symposia with the consent of both the Parties, national, international or regional professional meeting or in any journal, thesis, dissertation, newspaper or otherwise of its own choosing, the findings, methods and results derived from the Joint Research.
- 8. This MOU shall be valid for a period of three years from the Effective Date mentioned herein above.
 At the end of validity period of the MoU, a fresh MoU with similar / modified terms may be considered for signing.
- 9. In witness whereof, the two parties have signed this memorandum of understanding by both the parties on date, month and year referred above.
- 10. Both, AMI POLYMERS and SRICT, jointly agree that none of the parties shall be responsible or liable for any damage to the property, material or death / injury of personnel of their organizations, as a result of this MoU.
- 11. Progress Review of the identified projects will be regularly taken by a joint committee.

This MOU has been executed in two originals; one of these has been retained by each party. In witness whereof, the parties hereto have signed this MOU on the day, month and year mentioned herein before.

Parties

For and on behalf of AMI POLYMERS

Signature:

Name: Shri Manoj Akkad Designation: Partner

Seal For AMI POLYMERS

Dated: 19 02 2020

Witnesses: (Name & Address)

1. VIPAN U PATEL

2. Shrikant J. Wagh

3. Dr. Jayesh Shah 4. Dr. Omprakash Mahadwad

For and on behalf of SRICT

Signature:

Name: Mr. Ashok Panjwani

Designation: Vice Chairman, ARES

Seal:

Dated: 19 02 2020





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MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN

Shroff S. R. Rotary Institute of Chemical Technology

&

Bharuch Enviro Infrastructure Ltd.

Page 1 of 8





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MEMORANDUM OF UNDERSTANDING

This **Memorandum of Understanding** (hereinafter called as the 'MOU') is entered into on this the 4thday of – February – Two Thousand Nineteen (04.02.2019),

BETWEEN

Shroff S. R. Rotary Institute of Chemical Technology, Block No. 402, Ankleshwar Valia Road, Vataria-393135, Gujarat, the First Party represented herein by its Dr. Snehal Lokhandwala, In-charge Principal (hereinafter referred as 'First Party', the institution which expression, unless excluded by or repugnant to the subject or context shall include its successors – in-office, administrators and assigns).

AND

Bharuch Enviro Infrastructure Ltd., 9701-16, GIDC Estate, Ankleshwar, the Second Party, and represented herein by its Zonal / Divisional Head, Mr. Ashok Panjwani, Director, (hereinafter referred to as "Second Party", company which expression, unless excluded by or repugnant to the subject or context shall include its successors – in-office, administrators and assigns).

(First Party and Second Party are hereinafter jointly referred to as 'Parties' and individually as 'Party')

WHEREAS:

- A) First Party is a Higher Educational Institution named:
 - (i) Shroff S. R. Rotary Institute of Chemical Technology





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- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education and Research.
- D) Both Parties, being legal entities in themselves desire to sign this MOU for advancing their mutual interest;.
- Bharuch Enviro Infrastructure Ltd. , the Second Party is engaged in Business, Manufacturing, Skill Development, Education and R&D Services in the fields of - Solid Waste Management - - and related fields
- F) Bharuch Enviro Infrastructure Ltd. ,the Second Party is promoted by Tatva Global Environment Pvt. Ltd.; Uniphose House, Madhu Park Centre, Opp. Madhu Park, Chitrakar Dhurandar Marg, Khar (West), Mumbai 400052 and involved in Solid Waste Management, Effluent Treatment and Environment.
- G) Give related information, its branches, and dimensional information about the industry concerned with whom the MoU is sworn.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

CLAUSE 1 CO-OPERATION

1.1 Both Parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations within the **Institution** and its related wings. The Parties shall keep each other informed of





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potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another.

- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities of the faculty of First Party providing significant inputs to them in developing suitable teaching / training systems, keeping in mind the needs of the industry, the Second Party.
- 1.3 The general terms of co-operation shall be governed by this MOU. The Parties shall cooperate with each other and shall, as promptly as is reasonably practical, enter into all relevant agreements, deeds and documents (the 'Definitive Documents') as may be required to give effect to the actions contemplated in terms of this MOU. The term of Definitive Documents shall be mutually decided between the Parties. Along with the Definitive Documents, this MOU shall represent the entire understanding as to the subject matter hereof and shall supersede any prior understanding between the Parties on the subject matter hereof.

CLAUSE 2 SCOPE OF THE MoU

- 2.1 The budding graduates from the institutions could play a key role in technological up-gradation, innovation and competitiveness of an industry. Both parties believe that close co-operation between the two would be of major benefit to the student community to enhance their skills and knowledge.
- 2.2 **Curriculum Design:** Second Party will give valuable inputs to the First Party in teaching / training methodology and suitably customize the curriculum so that the students fit into the industrial scenario meaningfully.





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- Industrial Training & Visits: Industry and Institution interaction will give an insight into the latest developments / requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs / Workshops / Industrial Sites for the hands-on training of the learners enrolled with the First Party.
- 2.4 **Internships and Placement of Students:** Second Party will actively engage to help the delivery of the Internship and placement of students of the First Party into internships/jobs, as per AICTE internship Policy. The Second Party will also register itself on AICTE Internship Policy Portal for disseminating the Internship opportunities available with them.
- 2.5 Research and Development: Both Parties have agreed to carry out the joint research activities in the fields of - Solid Waste Management, Effluent Treatment and Environment.
- 2.6 **Skill Development Programs:** Second Party to train the students of First Party on the emerging technologies in order to bridge the skill gap and make them industry ready.
- 2.7 **Guest Lectures:** Second Party to extend the necessary support to deliver guest lectures to the students of the First Party on the technology trends and in house requirements.





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- 2.8 **Faculty Development Programs:** Second Party to train the Faculties of First Party for imparting industrial exposure/ training as per the industrial requirement considering the National Occupational Standards in concerned sector, if available.
- 2.9 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required for offering the Programs on the terms specified herein
- 2.10 There is no financial commitment on the part of the **Shroff S. R. Rotary Institute of Chemical Technology**, the First Party to take up any program mentioned in the MoU. If there is any financial consideration, it will be dealt separately.

CLAUSE 3 INTELLECTUAL PROPERTY

3.1 Nothing contained in this MOU shall, by express grant, implication, Estoppel or otherwise, create in either Party any right, title, interest, or license in or to the intellectual property (including but not limited to know-how, inventions, patents, copy rights and designs) of the other Party.

CLAUSE 4 VALIDITY

This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms, during which period **Bharuch Enviro**Infrastructure Ltd., the Second Party, as the case may be, will take effective steps for implementation of this MOU. Any act on the part of Bharuch Enviro Infrastructure Ltd., the Second Party after termination of this Agreement by way of communication, correspondence etc., shall not be construed as an extension of this MOU





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4.2 Both Parties may terminate this MOU upon 30 calendar days' notice in writing. In the event of Termination, both parties have to discharge their obligations

CLAUSE 5 RELATIONSHIP BETWEEN THE PARTIES

5.1 It is expressly agreed that **First Party** and **Second Party** are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership. Neither Party is authorized to use the other Party's name in any way, to make any representations or create any obligation or liability, expressed or implied, on behalf of the other Party, without the prior written consent of the other Party. Neither Party shall have, nor represent itself as having, any authority under the terms of this MOU to make agreements of any kind in the name of or binding upon the other Party, to pledge the other Party's credit, or to extend credit on behalf of the other Party.

First Party

Second Party

Any divergence or difference derived from the interpretation or application of the MoU shall be resolved by arbitration between the parties as per the Arbitration Act, 1996. The place of the arbitration shall be at District Head Quarters of the First Party. This undertaking is to be construed in accordance with Indian Law with exclusive jurisdiction in the Courts of **Ankleshwar**.





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AGREED:

For Shroff S. R. Rotary Institute of Chemical Technology Ltd.

For Bharuch Enviro Infrastructure

Authorized Signatory

Authorized Signatory

Shroff S. R. Rotary Institute of Chemical Technology	Bharuch Enviro Infrastructure Ltd
Block No. 402, Ankleshwar Valia Road, Vataria-393135, Gujarat	9701-16, GIDC Estate, Ankleshwar
Contact Details: 8980966060,97121 77799	Contact Details: 02646-253135, 9909994902
E-mails: snehal.lokhandwala@srict.in , hr@srict.in	E-mails: panjwania@uniphos.com
Web: <u>www.srict.in</u>	Web: <u>www.beil.co.in</u>

Witness1:

Witness2:

Witness3:

Witness4:





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AGREED:

For Shroff S. R. Rotary Institute of Chemical Technology

For Bharuch Enviro Infrastructure Ltd.

Dr.Snehal Lokhandwala I/c Principal

Ashok Panjwani Director

Shroff S. R. Rotary Institute	Bharuch Enviro Infrastructure Ltd
of Chemical Technology	
Block No. 402, Ankleshwar Valia Road,	9701-16, GIDC Estate, Ankleshwar
Vataria-393135, Gujarat	
Contact Details: 8980966060,97121 77799	Contact Details: 02646-253135, 9909994902
E-mails: snehal.lokhandwala@srict.in , hr@srict.in	E-mails: panjwania@uniphos.com
Web: <u>www.srict.in</u>	Web: www.beil.co.in

Witness1:

Witness2

Witness3:

Witness4





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Shroff S. R. Rotary Institute of Chemical Technology

&

Enviro Technology Ltd.





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BETWEEN

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AND

Enviro Technology Ltd., 2413/14, GIDC, Ankleshwar, the Second Party, and represented herein by its Zonal / Divisional Head, Mr. B D Dalwadi, CEO, (hereinafter referred to as "Second Party", company which expression, unless excluded by or repugnant to the subject or context shall include its successors – in-office, administrators and assigns).

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- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education and Research.
- D) Both Parties, being legal entities in themselves desire to sign this MOU for advancing their mutual interest;.
- Enviro Technology Ltd. , the Second Party is engaged in Business,
 Manufacturing, Skill Development, Education and R&D Services in the
 fields of Effluent Treatment - and related fields
- F) Enviro Technology Ltd. ,the Second Party is promoted by Tatva Global Environment Pvt. Ltd.; Uniphose House, Madhu Park Centre, Opp. Madhu Park, Chitrakar Dhurandar Marg, Khar (West), Mumbai 400052 and involved in Solid Waste Management, Effluent Treatment and Environment.
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and its related wings. The Parties shall keep each other informed of potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another.

- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities of the faculty of First Party providing significant inputs to them in developing suitable teaching / training systems, keeping in mind the needs of the industry, the Second Party.
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CLAUSE 2 SCOPE OF THE MoU

- 2.1 The budding graduates from the institutions could play a key role in technological up-gradation, innovation and competitiveness of an industry. Both parties believe that close co-operation between the two would be of major benefit to the student community to enhance their skills and knowledge.
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meaningfully.

- 2.3 Industrial Training & Visits: Industry and Institution interaction will give an insight into the latest developments / requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs / Workshops / Industrial Sites for the hands-on training of the learners enrolled with the First Party.
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CLAUSE 4 VALIDITY

This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms, during which period **Enviro Technology Ltd.**, the Second Party, as the case may be, will take effective steps for implementation of this MOU. Any act on the part of **Enviro Technology Ltd.**, the Second Party after termination of this Agreement by way of communication, correspondence etc., shall not be construed as an extension of this MOU





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AGREED:

For Shroff S. R. Rotary Institute of Chemical Technology

For Enviro Technology Ltd.

Dr.Snehal Lokhandwala

I/c Princpal

Mr.B.D.Dalwadi

CEO

Shroff S. R. Rotary Institute of Chemical Technology	Enviro Technology Ltd.
Block No. 402, Ankleshwar Valia Road, Vataria-393135, Gujarat	2413/14, GIDC, Ankleshwar
Contact Details: 8980966060,97121 77799	Contact Details: 02642-252768/223569
E-mails: <u>snehal.lokhandwala@srict.in</u> , <u>hr@srict.in</u>	E-mails: dalwadibd@beil.co.in
Web: <u>www.srict.in</u>	Web: NA

Witness1:

Witness2:

Witness3:

Witness4:





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MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN

Shroff S. R. Rotary Institute of Chemical Technology

&

UPL Limited





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AND

UPL Limited, 117-18, GIDC, Ankleshwar, the Second Party, and represented herein by its Zonal / Divisional Head, **Mr. Ashok Panjwani, Executive Director**, (hereinafter referred to as "**Second Party**", company which expression, unless excluded by or repugnant to the subject or context shall include its successors – in-office, administrators and assigns).

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- B) First Party & Second Party believe that collaboration and co-operation





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between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.

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- D) Both Parties, being legal entities in themselves desire to sign this MOU for advancing their mutual interest;.
- E) **UPL Limited** , the Second Party is engaged in Business, Manufacturing, Skill Development, Education and R&D Services in the fields of Agrro Chemicals and related fields
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- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities of the faculty of First Party





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providing significant inputs to them in developing suitable teaching / training systems, keeping in mind the needs of the industry, the Second Party.

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- 2.5 Research and Development: Both Parties have agreed to carry out the joint research activities in the fields of Manufacturing of Agro Chemicals
- 2.6 **Skill Development Programs:** Second Party to train the students of First Party on the emerging technologies in order to bridge the skill gap and make them industry ready.
- 2.7 **Guest Lectures:** Second Party to extend the necessary support to deliver guest lectures to the students of the First Party on the technology trends and in house requirements.
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Approved by AICTE, New Delhi, Govt. of Gujarat & Affiliated to GTU



- 2.9 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required for offering the Programs on the terms specified herein
- 2.10 There is no financial commitment on the part of the **Shroff S. R. Rotary Institute of Chemical Technology**, the First Party to take up any program mentioned in the MoU. If there is any financial consideration, it will be dealt separately.

CLAUSE 3 INTELLECTUAL PROPERTY

3.1 Nothing contained in this MOU shall, by express grant, implication, Estoppel or otherwise, create in either Party any right, title, interest, or license in or to the intellectual property (including but not limited to know-how, inventions, patents, copy rights and designs) of the other Party.

CLAUSE 4 VALIDITY

- 4.1 This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms, during which period **UPL Limited**, the Second Party, as the case may be, will take effective steps for implementation of this MOU. Any act on the part of **UPL Limited**, the Second Party after termination of this Agreement by way of communication, correspondence etc., shall not be construed as an extension of this MOU
- 4.2 Both Parties may terminate this MOU upon 30 calendar days' notice in writing. In the event of Termination, both parties have to discharge their obligations





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CLAUSE 5 RELATIONSHIP BETWEEN THE PARTIES

5.1 It is expressly agreed that **First Party** and **Second Party** are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership. Neither Party is authorized to use the other Party's name in any way, to make any representations or create any obligation or liability, expressed or implied, on behalf of the other Party, without the prior written consent of the other Party. Neither Party shall have, nor represent itself as having, any authority under the terms of this MOU to make agreements of any kind in the name of or binding upon the other Party, to pledge the other Party's credit, or to extend credit on behalf of the other Party.

First Party

Second Party

Any divergence or difference derived from the interpretation or application of the MoU shall be resolved by arbitration between the parties as per the Arbitration Act, 1996. The place of the arbitration shall be at District Head Quarters of the First Party. This undertaking is to be construed in accordance with Indian Law with exclusive jurisdiction in the Courts of **Ankleshwar**.





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AGREED:

For Shroff S. R. Rotary Institute of Chemical Technology

For, UPL Limited

Dr.Snehal Lokhandwala

I/c Principal

Ashok Panjwani Executive Director

Shroff S. R. Rotary Institute	UPL Limited
of Chemical Technology	
Block No. 402, Ankleshwar Valia Road,	117-18, GIDC, Ankleshwar
Vataria-393135, Gujarat	<u></u>
Contact Details: 8980966060,97121	Contact Details: 9909994902
E-mails: snehal.lokhandwala@srict.in,	E-mails: panjwania@uniphos.com
<u>hr@srict.in</u>	
Web: <u>www.srict.in</u>	Web: www.uplonline.com

Witness 1:

Witness 2:

Witness 3:

Witness 4:





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Approved by AICTE, New Delhi, Govt. of Gujarat & Affiliated to GTU



MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN

Shroff S. R. Rotary Institute of Chemical Technology

&

Analpa Industries







Principal Supporter & Sponsor-UPL Ltd. & Shroff family
Managed by Ankleshwar Rotary Education Society
Approved by AICTE, New Delhi, Govt. of Gujarat & Affiliated to GTU



MEMORANDUM OF UNDERSTANDING

This **Memorandum of Understanding** (hereinafter called as the 'MOU') is entered into on this the 4^{th} day of – February – Two Thousand Nineteen (04.02.2019),

BETWEEN

Shroff S. R. Rotary Institute of Chemical Technology, Block No. 402, Ankleshwar Valia Road, Vataria-393135, Gujarat, the First Party represented herein by its Dr.Snehal Lokhandwala, I/c Principal (hereinafter referred as 'First Party', the institution which expression, unless excluded by or repugnant to the subject or context shall include its successors – in-office, administrators and assigns).

AND

Analpa Industries, the Second Party, and represented herein by its Zonal / Divisional Head, Mr.Nikhil Kulkarni (hereinafter referred to as "Second Party", company which expression, unless excluded by or repugnant to the subject or context shall include its successors – in-office, administrators and assigns).

(First Party and Second Party are hereinafter jointly referred to as 'Parties' and individually as 'Party')

WHEREAS:

- A) First Party is a Higher Educational Institution named:
 - (i) Shroff S. R. Rotary Institute of Chemical Technology







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- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education and Research.
- D) Both Parties, being legal entities in themselves desire to sign this MOU for advancing their mutual interest;.
- E) Analpa Industries. , the Second Party is engaged in Business,
 Manufacturing, Of Chemical / Pharmaceutical Equipments & Fabricators
 and related fields
- F) Analpa Industries. ,the Second Party is promoted by promoter name Group; Address and background of the Company;
- G) Give related information, its branches, and dimensional information about the industry concerned with whom the MoU is sworn.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

CLAUSE 1 CO-OPERATION

1.1 Both Parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations within the **Institution** and its related wings. The Parties shall keep each other informed of potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another.





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- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities of the faculty of First Party providing significant inputs to them in developing suitable teaching / training systems, keeping in mind the needs of the industry, the Second Party.
- 1.3 The general terms of co-operation shall be governed by this MOU. The Parties shall cooperate with each other and shall, as promptly as is reasonably practical, enter into all relevant agreements, deeds and documents (the 'Definitive Documents') as may be required to give effect to the actions contemplated in terms of this MOU. The term of Definitive Documents shall be mutually decided between the Parties. Along with the Definitive Documents, this MOU shall represent the entire understanding as to the subject matter hereof and shall supersede any prior understanding between the Parties on the subject matter hereof.

CLAUSE 2 SCOPE OF THE MoU

- 2.1 The budding graduates from the institutions could play a key role in technological up-gradation, innovation and competitiveness of an industry. Both parties believe that close co-operation between the two would be of major benefit to the student community to enhance their skills and knowledge.
- 2.2 **Curriculum Design:** Second Party will give valuable inputs to the First Party in teaching / training methodology and suitably customize the curriculum so that the students fit into the industrial scenario meaningfully.
- 2.3 **Industrial Training & Visits:** Industry and Institution interaction will give an insight into the latest developments / requirements of the







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industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs / Workshops / Industrial Sites for the hands-on training of the learners enrolled with the First Party.

- 2.4 Internships and Placement of Students: Second Party will actively engage to help the delivery of the Internship and placement of students of the First Party into internships/jobs, as per AICTE internship Policy. The Second Party will also register itself on AICTE Internship Policy Portal for disseminating the Internship opportunities available with them.
- **Research and Development:** Both Parties have agreed to carry out the joint research activities in the field of - Chemical Process.
- 2.6 **Skill Development Programs:** Second Party to train the students of First Party on the emerging technologies in order to bridge the skill gap and make them industry ready.
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- Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required for offering the Programs on the terms specified herein
- 2.10 There is no financial commitment on the part of the **Shroff S. R. Rotary Institute of Chemical Technology**, the First Party to take up any program mentioned in the MoU. If there is any financial consideration, it will be dealt separately.

CLAUSE 3 INTELLECTUAL PROPERTY

Nothing contained in this MOU shall, by express grant, implication, Estoppel or otherwise, create in either Party any right, title, interest, or license in or to the intellectual property (including but not limited to know-how, inventions, patents, copy rights and designs) of the other Party.

CLAUSE 4 VALIDITY

- This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms, during which period **Analpa Industries.**, the Second Party, as the case may be, will take effective steps for implementation of this MOU. Any act on the part of **Analpa Industries.**, the Second Party after termination of this Agreement by way of communication, correspondence etc., shall not be construed as an extension of this MOU
- 4.2 Both Parties may terminate this MOU upon 30 calendar days' notice in writing. In the event of Termination, both parties have to discharge their obligations





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CLAUSE 5 RELATIONSHIP BETWEEN THE PARTIES

5.1 It is expressly agreed that **First Party** and **Second Party** are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership. Neither Party is authorized to use the other Party's name in any way, to make any representations or create any obligation or liability, expressed or implied, on behalf of the other Party, without the prior written consent of the other Party. Neither Party shall have, nor represent itself as having, any authority under the terms of this MOU to make agreements of any kind in the name of or binding upon the other Party, to pledge the other Party's credit, or to extend credit on behalf of the other Party.

First Party

Second Party

Any divergence or difference derived from the interpretation or application of the MoU shall be resolved by arbitration between the parties as per the Arbitration Act, 1996. The place of the arbitration shall be at District Head Quarters of the First Party. This undertaking is to be construed in accordance with Indian Law with exclusive jurisdiction in the Courts of **Ankleshwar**.







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AGREED:

For, Shroff S. R. Rotary Institute of Chemical Technology

For, Analpa Industries Nikhil Kulkarni (Partner)

Authorized Signatory

Authorized Signatory

Shroff S. R. Rotary Institute of Chemical Technology	Analpa Industries
Block No. 402, Ankleshwar -Valia Road, Vataria-393135, Gujarat	Plot No. :4937- 4938,GIDC Estate, Ankleshwar - 393 002.(Gujarat).India
Contact Details: 8980966060,	Contact Details: +91 02646 251165
97121 77799,	+91 02646 253794
E-mails: snehal.lokhandwala@srict.in	E-mails: analpaindustries@gmail.com
Web: <u>www.srict.in</u>	Web: www.analpaindustries.com

(Mr. Samir D. Jarwala) Head & Asst. Parf. MED SRICT)

Witness3: (He mahida (Mahida Hiron R.)

(Assistant Professor - MED).

Dhurmegh Partel

Manages-Administration





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Approved by AICTE, New Delhi, Govt. of Gujarat & Affiliated to GTU



MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN

Shroff S. R. Rotary Institute of Chemical Technology

&

Analpa Industries







Principal Supporter & Sponsor-UPL Ltd. & Shroff family
Managed by Ankleshwar Rotary Education Society
Approved by AICTE, New Delhi, Govt. of Gujarat & Affiliated to GTU



MEMORANDUM OF UNDERSTANDING

This **Memorandum of Understanding** (hereinafter called as the 'MOU') is entered into on this the 17th day of – January – Two Thousand Twenty (16.01.2020),

BETWEEN

Shroff S. R. Rotary Institute of Chemical Technology, Block No. 402, Ankleshwar Valia Road, Vataria-393135, Gujarat, the First Party represented herein by its Dr.Shrikant J. Wagh, Principal (hereinafter referred as 'First Party', the institution which expression, unless excluded by or repugnant to the subject or context shall include its successors – in-office, administrators and assigns).

AND

Analpa Industries, the Second Party, and represented herein by its Zonal / Divisional Head, Mr.Nikhil Kulkarni (hereinafter referred to as "Second Party", company which expression, unless excluded by or repugnant to the subject or context shall include its successors – in-office, administrators and assigns).

(First Party and Second Party are hereinafter jointly referred to as 'Parties' and individually as 'Party')

WHEREAS:

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- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education and Research.
- D) Both Parties, being legal entities in themselves desire to sign this MOU for advancing their mutual interest;.
- Analpa Industries. , the Second Party is engaged in Business,
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 related fields
- F) Analpa Industries. ,the Second Party is promoted by promoter name
 Group; Address and background of the Company;
- G) Give related information, its branches, and dimensional information about the industry concerned with whom the MoU is sworn.

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an insight into the latest developments / requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs / Workshops / Industrial Sites for the hands-on training of the learners enrolled with the First Party.

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sector, if available.

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Second Party

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AGREED:

For Shroff S. R. Rotary Institute of Chemical Technology

For, Analpa-Industries, Nikhil Kulkarni (Partner)

Authorized Signatory

Authorized Signatory

Shrikant J. Wagh Principal

Shroff S. R. Rotary Institute of Chemical Technology	Analpa Industries	
Block No. 402, Ankleshwar Valia Road,	Plot No. :4937- 4938,GIDC Estate,	
Vataria-393135, Gujarat	Ankleshwar - 393 002.(Gujarat).India	
Contact Details: 8980966060,97121	Contact Details: +91 02646 251165	
77799, 9624946457	+91 02646 253794	
E-mails: shrikant.wagh@srict.in	E-mails: analpaindustries@gmail.com	
Web: <u>www.srict.in</u>	Web: www.analpaindustries.com	

(Samir D Jarwell) AsH. Pref. MED.

Witness2: Warnahida

(Mahida Hhron R).

(Assistant Professor - MED)

Milless4: Dhurmegh Palel many ex-Administralm

MEMORANDUM OF UNDERSTANDING

Rubber Skill Development Council

And

Shroff S. R. Rotary Institute of Chemical Technology On

Developing Skills of the Students

Date: 05/10/2019



Memorandum of Understanding

This Memorandum of Understanding (MoU) made and entered into on this 05th day of Oct. in **2019** by and between the following two entities collectively referred to as "Parties" and each referred to individually as "Party".

Shroff S. R. Rotary Institute of Chemical Technology represented by the Vice-Chairman, Ankleshwar Rotary Education Society (hereinafter referred to as "ARES" which expression shall unless repugnant to the context or meaning thereof, include its successor in office and permitted assigns) on the FIRST PARTY

AND

The Rubber Skill Development Council (RSDC), a Not for profit company under Section 25 of the Companies Act 1956, promoted by the All India Rubber Industries Association (AIRIA) and Automobile Tyre Manufacturers' Association (ATMA), under the aegis of National Skill Development Corporation (NSDC) whose office is at 217, 2nd Floor, Rectangle One, District Centre Saket, New Delhi – 110017 (hereinafter referred to as "RSDC", which expression shall unless it is repugnant to the context or meaning thereof be deemed to mean and include its successors in interest and permitted assigns.) on the SECOND PARTY.

1) Objectives of the MoU

Shroff S. R. Rotary Institute of Chemical Technology would be taking preliminary steps for introducing and implementing rubber courses/programmes aligned to National Occupational Standards (NOS) developed by RSDC, mutually decided by both the parties, which would aim to enhance the employability of students of Shroff S. R. Rotary Institute of Chemical Technology by equipping them with Industry / sector relevant skills.

And, RSDC through its Education & Skill Development initiatives will work closely with its members and Industry Associations to help improve the quality of the employable skills of the students of **Shroff S. R. Rotary Institute of Chemical Technology**. The students will be assessed as per RSDC set standards and guidelines.

Now it is hereby mutually agreed amongst both parties to this MoU and binds themselves to the terms and conditions enumerated in succeeding paragraphs:

2) Responsibility and deliverables of Shroff S. R. Rotary Institute of Chemical Technology

- a) To appoint and empowered committee of **Shroff S. R. Rotary Institute of Chemical Technology** to align the courses in accordance to National Occupational Standards (NOS) developed by RSDC and suggest suitable changes.
- b) To select relevant job role for the students and take RSDC approval for implementation.
- c) To arrange infrastructure at existing Institute/College premises to carry out training batches, thus enabling to utilize the existing infrastructure and other facilities present in their premises.
- d) To do promotional activities so as to publicize the initiative for skill development and to facilitate mobilization of trainees.
- e) To mobilize the trainees/students.
- f) Execute program as per content designed and developed by RSDC.
- g) Plan and schedule training batches.
- h) Ensure monitoring of the courses and obtain feedback for the utility of the courses being offered.
- i) Developing tools and rubrics for quality assurance.
- j) Conduct review sessions for feedback w.r.t.:
 - i. The quality of sessions;
 - ii. Alterations to program design;
- k) Organize industry for students in consultation with RSDC.

- I) Arrange Internship for the students in consultation with RSDC.
- m) Help finalize all the logistics for the assessment Test and Examination of the students.

3) Responsibility and deliverables of RSDC

- a) To assist Shroff S. R Rotary Institute of Chemical Technology by providing curriculum and content for the courses aligned with the rubber sector National Occupational Standards (NOS).
- b) To facilitate training of trainers and help in provisioning of Master Trainers from the industry, on as required basis.
- c) Support in connecting with industry to enable the students to have practical training and skill development on the job.
- d) To ensure quality of training delivery by adopting a stringent accreditation process for training service providers, assessments and certification of trainees.
- e) Conduct quality audit on the delivery and other operational activities undertaken by **Shroff S.** R Rotary Institute of Chemical Technology with regard to rubber courses.
- f) To conduct assessment of students through RSDC appointed assessment agency
- g) Issue certification by University, RSDC, NSDC & GOI to those students who have cleared / passed the assessment exam / test conducted by RSDC appointed assessment agency.

4) Financials:

Shroff S. R Rotary Institute of Chemical Technology shall pay RSDC one time affiliation fee as per RSDC affiliation protocol schedule I as mentioned below:

	Affiliation Charges	Fees	Remarks
1	Application Fee (One Time)	Rs. 10,000/-	10,000/- TP
	Management Credentials		application registration
	Adherence to Regulatory Requirements		fees (one time fees Non-Refundable)
	Documentation of Processes and Processing Fee		
	Centre Validation of Key Infras	structure and Equipment	
2	Annual Centre Validation and annual continuous monitoring fees (Waived off)		12,000 for annual accreditation application fee, Cost pertaining to the onsite inspection of the centre and 1,000 addition for each job role
		20,000/- per training center as a base cost	8,000 annual continuous monitoring fee post centre get accredited
	TOT Charges Per QP		
3	(Boarding/Lodging and Travel of their own trainers to the training venue will be the responsibility of the VTP)		
	Per Trainer Training Charge	Rs. 6,000/-	
	Assessment and Certification Fee		
4	Per Trainee (Manufacturing)	Rs. 1,200/-	1
	Per Trainee (NR Plantation)	Rs. 800/-	and the same of
	Annual Affiliation Fee		ON THE LAND
5	Annual Affiliation fee for each QP	Rs. 6,000/- per QP	1 Stelland

5) Duration / Term of the MoU:

a) This MoU shall be valid for three (3) years from the date of its entering into and may be mutually extended from time to time in writing by the parties.

b) This Memorandum of Understanding is a document of good faith and Implementation of the MoU would be monitored on a six monthly basis.

Changes / Amendment:

No change can be made to this MoU without written consent and duly signed by all the parties. Additions, deletions and/or alterations to this MoU may be effected with the written agreement of all the parties to this MoU concerning the changes. Documents containing such additions, deletions and/or alterations and signed by all the Parties shall form addenda to this MoU, and be deemed to be part of this MoU.

Termination:

The parties can terminate this MoU after serving 3 (three) months' notice in writing if there is failure/ breach of understanding or default by either party other than on force majeure grounds. At the time of termination neither party shall be liable to other hereunder or in relation hereto for more than the fees paid, including the amounts invoiced but not yet paid.

Force Majeure:

Neither party shall be liable to the other for failure or delay in the performance of any of its obligations under this MOU for the time and to the extent such failure or delay is caused due to acts of God, natural disaster, fire, floods, explosions or earthquake, epidemic or quarantine restrictions, serious accidents, war, insurrection or riots, strikes, legal necessity or labour troubles, or any other cause beyond the affected party's reasonable control, provided that sufficient notice of such occurrence of force majeure is communicated to the other party.

IN WITNESS WHEREOF all the parties hereto set their hands and signed the Memorandum of Understanding on the 05th day of October and year 2019.

NN- 07774651

Rubber Skill Development Council

Shroff S. R. Rotary Institute of Chemical Technology

Meghna Mishra

Chief Executive Officer

Rubber Skill Development Counci

Witness: X

Stamp:

Ashok Panjwani

Vice-Chairman,

Ankleshwar Rotary Education Society

Witness: DR. SHEHM LOKHAMOW

Stamp:

To,
Dr. Omprakash K. Mahadwad
Professor and Head,
Department of Chemical Technology, SRICT

Date: - 23/10/2019

Dear Sir,

Thank you for sharing the MoU. Herein we are sending you the signed copy of the MoU

We look forward for your continuous support in future.

Thanking You,

Sincerely Yours

Ms. Shewani Nagpal COO Rubber Skill Development Council





Principal Supporter & Sponsor-UPL Ltd. & Shroff family
Managed by Ankleshwar Rotary Education Society
Approved by AICTE, New Delhi, Govt. of Gujarat & Affiliated to GTU



MEMORANDUM OF UNDERSTANDING

BETWEEN

TAKALKAR POWER ENGINEERS & CONSULTANTS PVT. LTD. (TPEC), VADODARA

AND

SHROFF S R ROTARY INSTITUTE OF CHEMICAL TECHNOLOGY, ANKLESHWAR

This memorandum of Understanding entered into on the first day of October, 2018.

Between

Takalkar Power Engineers & Consultants Pvt.Ltd., Baroda (TPEC) is a prestigious electrical engineering consultancy organization and has an accomplished record of several private and government sector assignments in electrical power field. Also, TPEC is a consultancy firm engaged in Civil, Electrical and Structural Engineering services for Extra High Voltage (EHV) transmission lines and substations (up to 765 kV) as well as Industrial Electrical Engineering.

And

Shroff S R Rotary Institute of Chemical Technology (SRICT) is an Engineering institute in operation at Ankleshwar, Gujarat. SRICT is approved by AICTE and affiliated to Gujarat Technological University (GTU). SRICT started in 2011 and offers engineering degree courses in (1) Chemical Engineering (2) Mechanical Engineering (3) Electrical Engineering (4) Chemical Technology and (5) Environmental Science & Technology (EST). The industry interaction helps the institute in better understanding of the subjects and practical experience to the students.

The institute is promoted by Ankleshwar Rotary Education Trust and industries. The main promoter is UPL Group. The other major supporters of this institute are; Sajjan India Ltd, Zydus Cadila Ltd, Gujarat Reclaim Rubber Ltd, Gharda Chemicals Ltd, SFC Environmental Technologies P Ltd and Colourtex P Ltd.

Page 1 of 3





Principal Supporter & Sponsor-UPL Ltd. & Shroff family
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Approved by AICTE, New Delhi, Govt. of Gujarat & Affiliated to GTU



To bridge the gap between academy and the industry, we propose to have collaboration with **Takalkar Power Engineers & Consultants Pvt. Ltd., Baroda** in broad areas as follows:

- 1. To pay a visit to SRICT on mutually convenient dates as per your requirement but at least once in a month.
- 2. Discussion with the teaching staff regarding latest technological development in the field of electrical engineering.
- 3. Discussion with principal and managing trustees with regards to up-gradation of teaching and associated activities in electrical engineering.
- Value addition to the method of teaching by giving case studies regarding various equipment, construction practices, system/ equipment failures, testing procedures for various equipment etc.
- 5. Revision in syllabus for various semesters (if solicited).
- 6. Giving a talk on any topic for the benefit of the students and faculty members.
- 7. Providing training to the teaching staff in their respective subject with an ascent on industrial practices.
- 8. Planning of advance studies in certain topics in Electrical Engineering.
- Solving the teaching problems being faced by the faculties.
- 10. Providing help to students for their in-plant training through network of contacts of TPEC.
- 11. Providing help to students for their job placement through network of contacts of TPEC.
- 12. Providing technical support to SRICT for conducting seminars/conference/workshops/ refresher courses on electrical engineering topics through network of contacts of **TPEC**.
- 13. Providing guidance to the students for taking up electrical projects in the final year.
- 14. Counseling the students for the prospects of jobs after passing out.

Page 2 of 3





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Approved by AICTE, New Delhi, Govt. of Gujarat & Affiliated to GTU



SRICT will pay TPEC honorarium of Rs.3000/- per day and to and fro travelling charges on visiting SRICT campus. If TPEC engineer travels by company/own vehicle, SRICT will pay an amount which may be equivalent to two tier AC railway fair from Vadodara to Ankleshwar and back plus conveyance from Ankleshwar to your institution and back to Ankleshwar.

This MOU shall be valid for a period of three years from the date of signing.

At the end of validity period of the MOU, a fresh MOU with similar/Modified terms may be considered for signing.

In witness whereof, the two parties have signed this memorandum of understanding by both the parties on date, month and year referred above.

(Dr.Snehal Lokhandwala) In-Charge, Principal SRICT, Ankleshwar

(Mr.S.M.Takalkar) Director TPEC, Vadodara

Witnesses:

(Name & Signature)

Dated: 1st Oct. 2018

Witnesses:

(Name & Signature)

Page 3 of 3

MEMORANDUM OF UNDERSTANDING (MOU)

This agreement is entered into at Mahatma Gandhi University, Kerala on this day of Action 2017

Between

International and Inter University Centre for Nanoscience and Nanotechnology, represented by, Prof. Dr. Sabu Thomas, Professor of Polymer Science & Technology & Director of International and Inter University Centre for Nanoscience and Nanotechnology, of the Other Part.

AND

Shroff S.R. Rotary Institute of Chemical Technology (SRICT), Block No: 402, Ankleshwar-Valia Road, Ta:Valia, Dist: Bharuch, Gujarat, India, represented by Prof Shrikant J Wagh, Principal, Shroff S.R. Rotary Institute of Chemical Technology, of the **One Part**;

Art. 1 Cooperation

The purpose of this agreement is to formally express the mutual wish of International and Inter University Centre for Nanoscience and Nanotechnology, Kerala and Shroff S.R. Rotary Institute of Chemical Technology (SRICT), Ankleshwar to develop collaborative teaching, research and exchanges between students, teachers, researchers and staff. This is a legally non-binding agreement which outlines an intention to promote collaboration between the above mentioned institutions. This document would be followed by a Memorandum of Agreement specifying the areas of collaboration and sharing which will have legal binding.

Art. 2 Scope of cooperation

Generally speaking and within the limits of financial means of each institution, the cooperation will take the following form:

- Exchange of information in the field of teaching, teaching practice and research;
- Development of scientific research programmes in fields of common interests.
- Development of joint curriculum and methodologies in teaching and research;
- Organising joint conference, methodology workshop, professional development programmes, training programmes etc
- Promotion of exchanges of teachers, researchers, and other members of staff to participate in different teaching, research and professional training activities;
- Invitation of teachers and researchers to participate in seminars, conferences, courses and meetings on research themes of common interest;
- Promotion of exchange programmes for students for a study, training or research period (the modalities will be defined in a specific student exchange agreement);
- Co-direction or co-supervision of doctoral theses;
- Joint scientific publications on common interest fields;
- Any other project of common interest suggested by either of the two parties.

Nothing in this Memorandum is intended to or shall be deemed to establish an exclusive relationship between the parties or to restrict any activities that either party would otherwise be able to undertake. Nothing in this Memorandum is intended to or shall be deemed to establish any partnership or joint venture between the parties or constitute any

Art. 3 Reference documents

This agreement will be considered as the reference document for any other agreements between the institutions. Complementary agreements concerning any other programme will give information concerning specific programmes and will be agreed upon and applied by the official representatives of the partner institutions. The field of activities covered by this agreement will be determined by the means available in each institution and by the funding obtained.

Art. 4 Validity

The present agreement takes effect as from the date of signature and remains valid for a period ofyears. If one party plans to withdraw from the agreement, it must give notice in writingmonth in advance, on the understanding that any ongoing actions should be carried through to a successful conclusion.

Art. 5 Force Majeure

Without prejudice to accrued liabilities and rights, no Party shall have any liability whatsoever to the other Party or be deemed to be in default by reason of delay or failure in performance under this Agreement to the extent that such delay or failure is caused by or arises from acts or circumstance or events beyond the reasonable control of that Party, including but not limited to acts of god, acts or regulations of any governmental authority, war or national emergency, accident, fire, riot, strikes, lock-outs, industrial disputes, natural catastrophes or epidemics. Each Party shall bear its own losses arising from such force majeure event(s), if any.

The terms and conditions of this Agreement shall not be disclosed to any third parties without the prior written consent of both Parties.

This agreement shall be governed by the laws of Union of India and State of Kerala

IN WITNESS WHEREOF, the parties hereto have caused this agreement to be executed in duplicate, at Mahatma Gandhi University, Kerala the day and year first above written:

International and Inter University Centre Nanoscience and Nanotechnology, Mahatma Gandhi University, Kerala

Shroff S.R. Rotary Institute of Chemical Technology (SRICT), Ankleshwar

Désignation Directes

Prof. Saba Thomas

Privadershini Hills

Kottayam-686 360

Place: P. D. Hills P. Grais, india

Date 18 Feb. 2017

Name: Prof Shrikant J Wagh

Désignation : Principal

Place: P. D. Hills P.D.

Date: 18-2-2017

Annexures:

Dr. 1 HANNA J MARIA JOHN 1 Dy. P. N. PavameSnavam Minhalt

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18102/2017 2 Dr. Angel Bishnoi 1812.17

MEMORANDUM OF UNDERSTANDING

BETWEEN

CSIR- National Chemical Laboratory (CSIR-NCL) PUNE

AND

SHROFF S R ROTARY INSTITUTE OF CHEMICAL TECHNOLOGY (SRICT) ANKLESHWAR

This Memorandum of Understanding entered into on the 4th day of November, 2015.

Between

Council of Scientific and Industrial Research, a Society registered under the Societies Registration Act (XXI of 1860), having its registered office at Anusandhan Bhavan, 2, Rafi Marg, New Delhi-110 001 acting through it's constituent laboratory CSIR-National Chemical Laboratory located at Dr. Homi Bhabha Road, Pune-411008, India (hereafter referred as 'CSIR-NCL' which expression shall where the context so admits include its successors and permitted assigns) of the one part.

And

Shroff S R Rotary Institute of Chemical Technology, Ankleshwar (herein after referred to as SRICT), Block No. 402, Vill – Vataria, Tal – Valia, Dist – Bharuch, Gujarat, an Engineering Institute promoted by Ankleshwar Rotary Education Society, and supported by UPL Group and other industries of Ankleshwar, of the another part desiring to promote academic and research co-operation between the two institutes.

(Each institute hereinafter to be referred to singularly as "Party" and collectively as "Parties").

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1. CSIR-NCL and SRICT will undertake collaborative, contract and consultancy research work in the areas of mutual interest

- The concerned scientists of CSIR-NCL and SRICT will formulate research projects for joint work with due approval of both the institutions.
- Research programmes for faculty, staff, students and technical personnel within the areas of co-operation will be undertaken at the two institutions.
- ➤ Joint sponsored and consultancy projects with both long term and short term goals could be undertaken, keeping in view the interests and philosophies of the respective institutions. The terms and conditions of these Research Programmes would be undertaken through separate Agreements.

2. Exchange/Deputation of Staff for Research programmes

Both CSIR-NCL and SRICT jointly agree:

- To exchange faculty/technical personnel/research fellows on part-time basis
 for a limited period not exceeding one year at a time for the purpose of
 implementation of joint tasks within the areas of co-operation. The terms and
 conditions for such exchange programme shall be governed by a project
 specific agreement. The faculty/technical personnel/research fellows/
 members on such deputation shall be deemed to be on duty with the parent
 organization for the said period.
- That the faculty/staff and research fellows registered for Ph.D. degree may visit the other institution for a short period in connection with their research work under joint collaborative programmes. The cost of the work will be borne by the respective institutes. They shall be deemed to be on duty with the parent organization for the said period.
- That the faculty/technical/research fellow personnel deputed for training shall be deemed to be on duty with the parent organization for the period of training. The TA/DA will be borne by the parent organization /Institution.
- That the faculty/technical personnel/research fellow will be encouraged to deliver scientific talks at the other institution. The TA/DA and the honorarium for the lectures shall be borne by the host institution.



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3. Joint Conference/Workshop/Courses

- Both the institutes agree to hold/conduct, whenever feasible, joint Workshops,
 Conferences, Training Courses within the areas of co-operation.
- The host institution shall provide accommodation to the participating members from the visiting institutes wherever feasible at rates applicable to research and academic institutions.

4. Sharing of Facilities

- The two institutes agree to share their respective important R & D facilities in order to promote academic and research in the areas of cooperation to intensify the high priority area programme of science and technology.
- The two institutes agree to exchange materials and components developed inhouse in the areas of co-operation if advisable within the framed rules governing the two institutes and/or by a project specific agreement and maintain secrecy and confidentiality.
- Access to laboratory, library and other supporting facilities for jointly supervised Research Fellows (in the areas of mutual interest) will be provided as per the rules and provisions of respective organization.

5. Project Work of Students

Research Fellows from each institute will be allowed for project work at other institute depending upon the availability of bench space. The students will work in the areas of mutually agreeable subject areas identified by the both institutes (details are given in item no.7).

6. Ph.D. Registration

- CSIR-NCL will be recognized as research center of SRICT in mutually agreed area programmes.
- Research fellows of either institute may be registered for the Ph.D.,
 programmes at SRICT or CSIR-NCL under the joint-supervision of both
 institutes. There shall be provision for submission of Ph.D. thesis for
 scholars/fellows registered with SRICT under the joint-supervision of SRICT
 and CSIR-NCL Scientist(s). Joint research fellows will be normally resident at
 either of CSIR-NCL (in which case, their research advisor will be from CSIRNCL and they will need to follow CSIR-NCL and AcSIR guidelines) or SRICT

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(in which case, their research advisor will be from SRICT and, they will need to follow the SRICT academic guidelines).

7. Areas of Co-operation

The areas of co-operation will be defined and modified from time to time by the coordination committee set up for the purpose and will generally encompass the areas in Biotechnology, Biosciences, Chemistry, Physics, Electronics, Chemical Engineering, Chemical Technology, Environmental Sciences, Environmental Engineering, etc.

Director CSIR-NCL or his nominee(s) shall be the Coordinator from CSIR-NCL for each identified area of cooperation. The CSIR-NCL may nominate more than one Coordinator, if needed.

The Coordinator from SRICT shall be Principal, Research/Industrial Liaison or a person nominated by the college. The SRICT may nominate more than one Coordinator, if needed.

8. Costs

Except for activities covered under Clause 1, each Party shall bear its own expenses incurred in the course of its performance relating to collaborations under this MoU.

9. Publications and Patents

The collaborative, contract and consultancy research work and its terms for publications and patents would be administered through a separate Agreement as detailed in Clause 1.

Publications and Patents for research activities covered from Clause 2 to Clause 8 would be administered as per the terms detailed below.

9.1 Publications:

- i. Either Party may publish at any symposia, national, international or regional professional meeting or in any journal, thesis, dissertation, newspaper or otherwise of its own choosing, the findings, methods and results derived from the Joint Research, but always subject to due observance of this Clause 9, observance of confidentiality terms set forth in the MoU and the terms of their respective Institutes.
- ii. The Party intending to make the publication ("Publishing Party") shall furnish to the other Party ("Notified Party") copies of such proposed publication or presentation in advance of the submission of such proposed publication or presentation to a journal, editor, or other third party no less than thirty (30) days in advance of submission for

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publication, or the planned date of publication or announcement (as appropriate). If no objection / suggestions are made by the Notified Party within Thirty (30) days of receipt of the proposed publication or presentation from the Publishing Party, the Publishing Party shall be free to proceed with the publication or presentation.

- iii. In the event that the Notified Party objects to any such publication or presentation on the basis that the same would disclose patentable information or the Notified Party's Confidential Information, the Publishing Party shall:
 - a.refrain from making such publication or presentation for a further period of ninety (90) days (or such shorter period as the objecting Notified Party, as the case may be, may agree and which shall not be less than sixty (60) days in any event) from the date of receipt of such objection in order for the relevant patent application(s) to be filed; or
 - b. delete the said Confidential Information before proceeding with the publication.
- iv. Each Party agrees that all publications shall acknowledge the contribution of the other party and its researchers to the Joint Research in accordance with established practice, and where appropriate, the scientific and other contributions of the Parties in accordance with established scientific and ethical norms. The order of authorships for all joint publications shall be determined jointly by the Parties.

9.2 Intellectual Property Rights:

- i. All Background IP, shall remain the property of the Party introducing and/or disclosing the same to the other Party for the purpose of this MoU/Research Programmes, and whether or not subject of prior agreements with third parties or which have pre-existing intellectual property rights constraints, shall remain unaffected by this Agreement.
- ii. All rights and title to any Joint Research IP which are solely developed or invented by a Party without use of other party's Confidential Information or other party's Background IP shall be owned solely by that Party.

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- iii. All rights and title to any Joint Research IP which are jointly developed or invented by the Parties shall be jointly owned by the Parties with the extent of each Party's ownership to be determined in accordance to the inventive contribution, identified through documented evidence of contribution to idea/invention generation, made by the researchers of each Party.
 - a. The Parties shall consult with each other and agree on the ownership of the Jointly-Owned Intellectual Property Rights through a Joint Invention Administration Agreement ("JIAA") within three (3) months from the date of the invention disclosure in respect of such invention.
 - b. The JIAA will specify the rights each Party shall have in relation to the protection, management and exploitation of the Joint Invention (either directly themselves or through third parties), and provides for fair and equitable sharing of patent costs and income, based on the respective Parties' contributions to the Joint Invention. Unless and until the terms of the Joint Invention agreement are agreed, neither Party shall commercialize nor grant a third party any right or license under the Joint Invention.
- 9.3 These decisions shall be pre-specified and detailed in individual project/activity specific agreements that will follow under this MoU in accordance with Clause 2.

10. Non Disclosures

In case of joint research projects taken up by CSIR-NCL and SRICT, no party will disclose any investigation to media/any unauthorized person from each institutes in any form whether electronic/print without mutual consent and approval by coordination committee except for internal reporting.

11. Validity Period

 This MOU shall be valid for a period of three years from the Effective Date mentioned herein above.

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 At the end of validity period of the MOU, a fresh MOU with similar/modified terms may be considered for signing.

In witness whereof, the two parties have signed this memorandum of understanding by both the parties on date, month and year referred above.

12. Assignment

This Agreement may not be assigned in whole or in part by either party without the prior written consent of the other party.

13. Limitation of liability:

Notwithstanding any other provision of the Agreement, neither Party shall be liable to the other Party for any loss, damage, costs or expenses of any nature whatsoever incurred or suffered of an indirect, incidental or consequential nature, including any economic loss or other loss of turnover, loss of profits, business or goodwill arising out of the performance of this MoU, the use of any Background Technology, Background IP, and/or the handling, use or disposal of any material sample, apparatus, equipment, method or process.

Either Party will hold each other unconditionally harmless from any possible claims brought by Third Parties against other party in connection with the performance of this MOU.

CSIR-NCL shall not be responsible or liable for any damage to the property, material or death/injury of personnel of SRICT or any monitory losses to the SRICT, in consequence of the jobs taken up by SRICT, as a result of this MoU. CSIR-NCL shall also not be responsible for any procedural or legal matters pertaining to this assignment.

The provision of samples or specimens by either party in connection with the present MoU will take place without any guarantees or assurances of specific properties. If assurances of any specific properties are required then these must be explicitly stated in a written statement. Neither party will bear any liability for products supplied in connection with the research work.

14. Force Majeure

Neither party shall be held responsible for non-fulfillment of their respective obligations under this MoU due to the exigency of one or more of the force majeure events such as but not limited to acts of God, War, Flood, Earthquakes, Strikes, Lockouts, Epidemics, Riots, Civil Commotions etc., provided on the occurrence and cessation of any such event the party affected thereby shall give a notice in writing to the other party within one month of such occurrence or cessation. If the force majeure conditions continue beyond one month, the parties shall jointly decide about the future course of action.

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15. Co-ordination Committee

The following will constitute the Coordination Committee to monitor and review the collaborative programme between the two institutions:

- a) Director, CSIR-NCL and/or his nominee(s)
- b) Principal, SRICT and/or his nominee(s)
- c) HODs of the concerned department(s) from both of the Institutions to be invited whenever needed

The Co-ordination Committee shall:

- Review the progress of the identified programmes (at least once a year)
- Consider the new R & D proposals for joint collaboration and implementation on case to case basis including IPR and financial arrangements.
- Consider the addition/deletion of areas of co-operation between the two Institutions during review.
- Consider the continuance of the MoU.
- Any disputes arising out of this MoU shall be resolved jointly by the Directors of CSIR-NCL and SRICT.

For and on behalf of SRICT For and on behalf of CSIR-NCL
Signature: Signature: Signature:
Name: Ang WS H. Shuller Name: Vivek V. Ranado
Title: Se Well Se Cacae of Title: Deputy Director and Chair, Chamical Engineering & Process Development National Chemical Laboratory Dr. Homi Bhabha Road, Pune-411 608
Witnesses: 1. Shikant J. (Name & Signature) Wigh (Name & Signature)
2. Name & Signature) 2. HKPmill (Name & Signature) (Name & Signature)
Dated: Dated:





Principal Supporter & Sponsor-United Phosphorus Ltd (UPL) / Shroff family Managed By Ankleshwar Rotary Education Society Approved by AICTE, New Delhi, Govt. of Gujarat & Affiliated to GTU



MEMORANDUM OF UNDERSTANDING

BETWEEN

TAKALKAR POWER ENGINEERS & CONSULTANTS PVT. LTD. (TPEC), VADODARA

AND

SHROFF S R ROTARY INSTITUTE OF CHEMICAL TECHNOLOGY, ANKLESHWAR

This memorandum of Understanding entered into on the sixteenth day of March, 2015.

Between

Takalkar Power Engineers & Consultants Pvt.Ltd., Baroda (TPEC) is a prestigious electrical engineering consultancy organization and has an accomplished record of several private and government sector assignments in electrical power field. Also, TPEC is a consultancy firm engaged in Civil, Electrical and Structural Engineering services for Extra High Voltage (EHV) transmission lines and substations (up to 765 kV) as well as Industrial Electrical Engineering.

And

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The institute is promoted by Ankleshwar Rotary Education Trust and industries. The main promoter is UPL Group. The other major supporters of this institute are; Sajjan India Ltd, Zydus Cadila Ltd, Gujarat Reclaim Rubber Ltd, Gharda Chemicals Ltd, SFC Environmental Technologies P Ltd and Colourtex P Ltd.

Page 1 of 3





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- 1. To pay a visit to SRICT on mutually convenient dates as per your requirement but at least once in a month.
- 2. Discussion with the teaching staff regarding latest technological development in the field of electrical engineering.
- 3. Discussion with principal and managing trustees with regards to up-gradation of teaching and associated activities in electrical engineering.
- 4. Value addition to the method of teaching by giving case studies regarding various equipment, construction practices, system/ equipment failures, testing procedures for various equipment etc.
- 5. Revision in syllabus for various semesters (if solicited).
- 6. Giving a talk on any topic for the benefit of the students and faculty members.
- 7. Providing training to the teaching staff in their respective subject with an ascent on industrial practices.
- 8. Planning of advance studies in certain topics in Electrical Engineering.
- 9. Solving the teaching problems being faced by the faculties.
- 10. Providing help to students for their in-plant training through network of contacts of TPEC.
- 11. Providing help to students for their job placement through network of contacts of TPEC.
- 12. Providing technical support to SRICT for conducting seminars/conference/workshops/ refresher courses on electrical engineering topics through network of contacts of **TPEC**.
- 13. Providing guidance to the students for taking up electrical projects in the final year.
- 14. Counseling the students for the prospects of jobs after passing out.

Page 2 of 3





Principal Supporter & Sponsor-United Phosphorus Ltd (UPL) / Shroff family Managed By Ankleshwar Rotary Education Society Approved by AICTE, New Delhi, Govt. of Gujarat & Affiliated to GTU



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This MOU shall be valid for a period of three years from the date of signing.

At the end of validity period of the MOU, a fresh MOU with similar/Modified terms may be considered for signing.

In witness whereof, the two parties have signed this memorandum of understanding by both the parties on date, month and year referred above.

(Dr.Shrikant J.Wagh) Principal

SRICT, Ankleshwar

Witnesses:

(Name & Signature)

Dated: 16th March 2015

(Mr.S.M.Takalkar) Director

TPEC, Vadodara

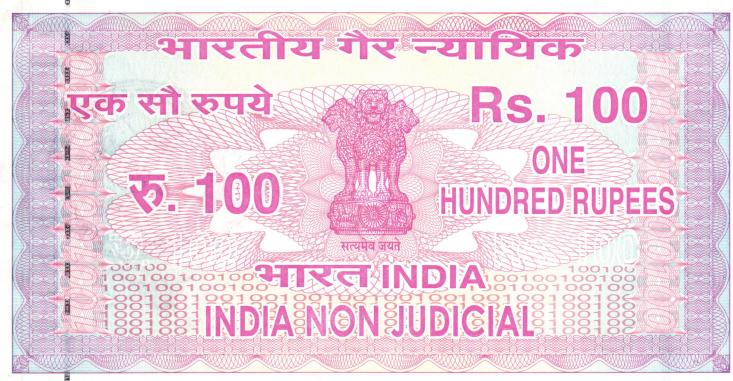
Witnesses:

K.D. Kavai

(Name & Signature)



Page 3 of 3



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23017 31-12-12-100/-Dr. Almed Kamal ofo Mahaboob Alikhan

NUB-REGISTRAR
SUPERINTENDENT
Ex. Office Stamp Vendor
R.O. HYDERABAD

MEMORANDUM OF UNDERSTANDING

BETWEEN

CSIR-Indian Institute of Chemical Technology Hyderabad
AND

SHROFF S R ROTARY INSTITUTE OF CHEMICAL TECHNOLOGY (SRICT) ANKLESHWAR

This Memorandum of Understanding entered into on the 17th day of January, 2017.

Between

Council of Scientific and Industrial Research, a Society registered under the Societies Registration Act (XXI of 1860), having its registered office at Anusandhan Bhavan, 2, Rafi Marg, New Delhi-110 001 acting through it's constituent laboratory CSIR Indian Institute of Chemical Technology located at Tarnaka, Hyderabad, India (hereafter Referred as 'CSIR-IICT' which

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expression shall where the context so admits include its Successors and permitted assigns) of the one part.

And

Shroff S R Rotary Institute of Chemical Technology, Ankleshwar (herein after referred to as SRICT), Block No.402, vill - Vataria, tal-Valia, Dist - Bharuch, Gujarat, an Engineering Institute promoted by Ankleshwar Rotary Education Society, and supported by UPL Group and other industries of Ankleshwar, of the another part desiring to promote academic and research cooperation between the two institutes. (Each institute hereinafter to be referred to singularly as "party" and. collectively as "Parties").

- 1. CSIR-IICT and SRICT will undertake collaborative, contract and consultancy research work in the areas of mutual interest
 - The concerned scientists of CSIR-IICT and SRICT will formulate research projects for joint work with due approval of both the institutions.
 - > Research programmes for faculty, staff, students and technical personnel within the areas of co-operation will be undertaken at the two institutions.
 - Joint sponsored and consultancy projects with both long term and short term goals could be undertaken, keeping in view the interests and philosophies of the respective institutions.
 - The terms and conditions of these Research Programmes would be undertaken through separate agreements.
- 2. Exchange / Deputation of Staff for Research programmes.

Both CSIR-IICT and SRICT jointly agree:

To exchange faculty / technical personnel / research fellows on part-time basisfor a limited period not exceeding one year at a time for the purpose of implementation of joint tasks within the areas of co-operation. The terms and conditions for such exchange programme shall be governed by a project specific agreement. The faculty / technical

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personnel / research fellows / members on such deputation shall be deemed to be on duty with the parent organization for the said period.

- That the faculty / staff and research fellows registered for Ph.D. degree may visit the other institution for a short period in connection with their research work under joint collaborative programmes. The cost of the work will be borne by the respective institutes. They shall be deemed to be on duty with the parent organization for the said period.
- That the faculty / technical / research fellow personnel deputed for training shall be
 deemed to be on duty with the parent organization for the period oftraining. The TA / DA
 will be borne by the parent organization / Institution.
- That the faculty / technical personnel / research fellow will be encouraged to deliver scientific talks at the other institution. The TA / DA and the honorarium for the lectures shall be borne by the host institution.

3. Joint Conference / Workshop / Courses

- Both the institutes agree to hold / conduct, whenever feasible, joint Workshops,
 Conferences, Training Courses within the areas of cooperation.
- The host institution shall provide accommodation to the participating members from the visiting institutes wherever feasible at rates applicable to research and academic institutions.

4. Sharing of Facilities

• The two institutes agree to share their respective important R & D facilities in order to promote academic and research in the areas of cooperation to intensify the high priority area programme of science and technology. The two institutes agree to exchange materials and components developed in-house in the areas of co-operation if advisable

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within the framed rules governing the two institutes and /or by a project specific agreement and maintain secrecy and confidentiality.

Access to laboratory, library and other supporting facilities for jointlysupervised
 Research Fellows (in the areas of mutual interest) will be provided as per the rules and provisions of respective organization.

5. Project Work of Students

Research Fellows from each institute will be allowed for project work at other institute
depending upon the availability of bench space. The students will work in the areas of
mutually agreeable subject areas identified by the both institutes (details are given in
item no.7).

6. Ph.D. Registration

- CSIR-IICT will be recognized as research center of SRICT in mutually agreed area programmes.
- Research fellows of either institute may be registered for the Ph.D. programmes at SRICT or CSIR-IICT under the joint-supervision of both institutes. There shall be provision for submission of Ph.D. thesis for scholars / fellows registered with SRICT under the joint-supervision of SRICT and CSIR-IICT Scientist(s). Joint research fellows will be normally resident at either of CSIR-IICT (in which case, their research advisor will be from CSIR-IICT and they will need to follow CSIR-IICT and CSIR guidelines) or SRICT (in which case, their research advisor will be from SRICT and, they will need to follow the SRICT academic guidelines).

7. Areas of Co-operation

 The areas of co-operation will be defined and modified from time to time by the coordination committee set up for the purpose and will generally encompass the areas in Biotechnology, Biosciences, Chemistry, Physics, Electronics, Chemical Engineering,

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Chemical Technology, Environmental sciences, Environmental Engineering, etc. Director CSIR-IICT or his nominee(s) shall be the Coordinator from CSIR-IICT for each identified area of cooperation. The CSIR-IICT may nominate more than one Coordinator, if needed. The Coordinator from SRICT shall be Principal, Research / Industrial Liaison or a person nominated by the college. The SRICT may nominate more than one Coordinator, if needed.

8. Costs

 Except for activities covered under Clause 1, each party shall bear its own expenses incurred in the course of its performance relating to collaborations under this MoU.

9. Publications and patents

- The collaborative, contract and consultancy research work and its terms for publications and patents would be administered through a separate Agreement as detailed in Clause 1.
- Publications and Patents for research activities covered from Claus 2 to clause 8 would be administered as per the terms detailed below.

9.1 Publications:

- i. Either party may publish at any symposia with the consent of both the Parties, national, international or regional professional meeting or in any journal, thesis, dissertation, newspaper or otherwise of its own choosing, the findings, methods andresults derived from the Joint Research, but always subject to due observance of this Clause 9, observance of confidentiality terms setforth in the MoU and the terms of their respective Institutes.
- ii. The party intending to make the publication ("publishing party") shall furnish to the other party "Notified party") copies of such proposed publication or presentation in advance of the submission of such proposed publication or presentation to a journal, editor, or other third party no less than thirty (30) days in advance of submission for

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publication, or the planned date of publication or announcement (as appropriate). If no objection / suggestions are made by the Notified Party within Thirty (30) days of receipt of the proposed publication or presentation from the publishing party, the publishing party shall be free to proceed with the publication or presentation.

- iii. In the event that the Notified party objects to any such publication or presentation on the basis that the same would disclose patentable information or the Notified party's confidential Information, the Publishing Party shall:
 - a. refrain from making such publication or presentation for a further period of ninety (90) days (or such shorter period as the objecting Notified party, as the case may be, may agree and which shall not be less than sixty (60) days in any event) from the date of receipt of such objection in order for the relevant patent application(s) to be filed; or
 - b. delete the said Confidential information before proceeding with the publication.
- iv. Each Party agrees that all publications shall acknowledge the contribution of the other party and its researchers to the Joint Research in accordance with established practice, and where appropriate, the scientific and other contributions of the parties in accordance with established scientific and ethical norms. The order of authorships for all joint publications shall be determined jointly by the parties.

9.2 Intellectual Property Rights:

I. All Background IP, shall remain the property of the party introducing and / or disclosing the same to the other party for the purpose of this MoU / Research programmes, and whether or not subject of prior agreements with third parties or which have pre-existing intellectual property rights constraints, shall remain unaffected by this Agreement.

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- II. All rights and title to any Joint Research IP which are solely developed or invented by a party without use of other party's Confidential Information or other party's Background IP shall be owned solely by that Party.
- III. All rights and title to any Joint Research IP which are jointly developed or invented by the parties shall be jointly owned by the parties with the extent of each Party's ownership to be determined in accordance to the inventive contribution, identified through documented evidence of contribution to idea / invention generation, made by the researchers of each Party.
 - 1. The Intellectual Property Rights relating to application of waiver, filing, securing and maintenance of patents shall be vested with CSIR as per the IP policy of CSIR.
 - 2. The costs of filing, maintenance shall be borne in the ratio of their contributions towards such IP.
 - a) The Parties shall consult with each other and agree on the ownership of the Jointly-owned Intellectual property Rights through a Joint Invention Administration Agreement ("JIAA") within three (3) months from the date of the invention disclosure in respect of such invention.
 - b) The JIAA will specify the rights each party shall have in relation to the protection, management and exploitation of the Joint Invention (either directly themselves or through third parties), and provides for fair and equitable sharing of patent costs and income, based on the respective parties' contributions to the Joint Invention. Unless and until the terms of the Joint Invention agreement are agreed, neither party shall commercialize nor grant a third party any right or license under the Joint Invention.
- 9.3 These decisions shall be pre-specified and detailed in individual project / activity specific agreements that will follow under this MoU in accordance with Clause 2.

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10. Non Disclosures

In case of joint research projects taken up by CSIR-IICT and SRICT, no party will
disclose any investigation to media /any unauthorized person from each institute in any
form whether electronic / print without mutual consent and approval by coordination
committee except for internal reporting.

11. Validity Period

- This MOU shall be valid for a period of three years from the Effective Date mentioned herein above.
- At the end of validity period of the MoU, a fresh MoU with similar / modified terms may be considered for signing.

In witness whereof, the two parties have signed this memorandum of understanding by both the parties on date, month and year referred above.

12. Assignment

 This Agreement may not be assigned in whole or in part by either prior party without the written consent of the other party.

13. Limitation of liability:

Notwithstanding any other provision of the Agreement neither party shall be liable to the other Party for any loss, damage, costs or expenses of any nature whatsoever incurred or suffered of an indirect, incidental or consequential nature including any economic loss or other loss of turnover, loss of profits, business or goodwill arising out of the performance of this MoU, the use of any Background technology, Background IP, and/or the handling, use or disposal of any material sample, apparatus, equipment method or process.

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Either Party will hold each other unconditionally harmless from any possible claims brought by Third Parties against other party in connection with the performance of this MOU.

CSIR-IICT shall not be responsible or liable for any damage to the property, material or death / injury of personnel of SRICT or any monitory losses to the SRICT, in consequence of the jobs taken up by SRICT, as a result of this MoU. CSIR-IICT shall also not be responsible for any procedural or legal matters pertaining to this assignment. The provision of samples or specimens by either party in connection with the present MoU will take place without any guarantees or assurances of specific properties. If assurances of any specific properties are required then these must be explicitly stated in a written statement. Neither party will bear any liability for products supplied in connection with the research work.

14. Force Majeure

• Neither party shall be held responsible for non-fulfillment of their respective obligations under this MoU due to the exigency of one or more of the Force Majeure events such as but not limited to acts of God, War, Flood, Earthquakes, Strikes, Lockouts, Epidemics, Riots, Civil Commotions etc., provided on the occurrence and cessation of any such event the party affected thereby shall give a notice in writing to the other party within one month of such occurrence or cessation. If the Force Majeure conditions continue beyond one month, the parties shall jointly decide about the future course of action.

15. Co-ordination Committee

- The following will constitute the coordination committee to monitor and review the collaborative programme between the two institutions:
- a) Director, CSIR-IICT and / or his nominee(s)

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- b) Principal SRICT and/or his nominee(s)
- c) HODs of the concerned department(s) from both of the Institutions to be invited
 whenever needed

The Co-ordination Committee shall:

- Review the progress of the identified programmes (at least once a year)
- Consider the new R & D proposals for joint collaboration and implementation on case to case basis including IPR and financial arrangements.
- Consider the addition/deletion of areas of co-operation between the two Institutions during review.
- · Consider the continuance of the MoU.

16. Disputes

 Any disputes arising out of this MoU shall be resolved jointly by the Directors of CSIR-IICT and SRICT.

This MOU has been executed in two originals; one of these has been retained by CSIR-IICT and the other by **GU**.

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In witness whereof, the parties hereto have signed this MOU on the day, month and year mentioned herein before.

Parties

For and on behalf of CSIR-IICT

Signature:

Name: Dr.S.Chandrasekhar

Designation: Director

Seal

डॉ. एम. चंद्रशेखर
Dr. S. Chandrasekhar
निदेशक/Director
सी.एस.आइ.आर - भारतीय ग्रसायनिक प्रैथोगिकी संस्थान
CSIR-Indian Institute of Chemical Technology
विज्ञान और प्रैथोगिकी मंत्रालय, भारत सरकार
Ministry of Science & Technology, Govt. of India
हैदराबाद/Hyderabad-500 007,तेलंगाना,/Telangana,भारत/India

Dated: 17-1-17.

Witnesses: (Name & Address)

For and on behalf of SRICT

Signature:

Name: Ashok A. Panjwani

Designation: Vice Chairman, ARES

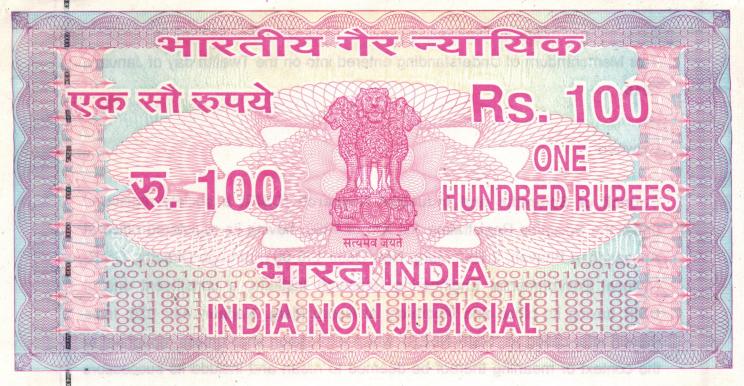
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Dated:

Witnesses: (Name & Address)

Shrikamt J. Wagh, Principal SRICT

2. Kiknan Kumar. G. Professor SIRICT



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રહે ારારીયા ને નોંદી આપ્યો છે. ર્ટકનાલ	િલું. પો. તાઃ વાલીઓ, જીઃ ભરૂચ
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MEMORANDUM OF UNDERSTANDING

BETWEEN

CSIR-NATIONAL ENVIRONMENTAL ENGINEERING RESEARCH INSTITUTE, (NEERI) NAGPUR

AND

SHROFF S R ROTARY INSTITUTE OF CHEMICAL TECHNOLOGY (SRICT) ANKLESHWAR

This Memorandum of Understanding entered into on the Twelfth day of January, 2015.

Between

Council of Scientific and Industrial Research (CSIR) a society registered under the Societies Registration Act XXI of 1860, having its registered office at Anusandhan Bhavan, 2 Rafi Marg, New Delhi 110 001, through Director, CSIR-National Environmental Engineering Research Institute, a constituent unit of CSIR having its office and laboratory at Nehru Marg, Nagpur- 440 020, India (herein after called as 'CSIR-NEERI' which expression shall unless repugnant to the context or meaning thereof be deemed to mean and include its successors and permitted assigns) of the one part.

And

Shroff SR Rotary Institute of Chemical Technology, Ankleshwar (herein after referred to as SRICT), Block No. 402, Vill – Vataria, Tal – Valia, Dist – Bharuch, Gujarat, an Engineering Institute promoted by Ankleshwar Rotary Education Society, and supported by UPL Group and other industries of Ankleshwar, of the another part desiring to promote academic and research co-operation between the two institutes.

- 1. CSIR-NEERI and SRICT will undertake collaborative research work in the areas of mutual interest besides Curriculum Development in Environmental Science and Technology
- * The concerned scientists of CSIR-NEERI and corresponding faculty members of SRICT will formulate Curriculum for EST Course, research projects and Human Resource Development plans for joint work with due approval of both the institutions.

- * Training programme for faculty, staff, students and technical personnel within the areas of co-operation will be undertaken at the two institutions.
- * Joint sponsored and consultancy projects with both long term and short term goals could be undertaken, keeping in view the interests and philosophies of the respective institutions.

2. Exchange/Deputation of Staff for Expert Lectures

Both CSIR-NEERI and SRICT jointly agree:

- * To exchange faculty/technical personnel on part-time basis for a limited period not exceeding one year at a time for the purpose of implementation of joint tasks within the areas of co-operation. The terms and conditions for such exchange programme shall be governed by a project specific agreement.

 The faculty/technical personnel members on such deputation shall be deemed to be on duty with the parent organization for the said period.
 - * That the faculty/staff and research fellows registered for Ph.D. degree may visit the other institution for a short period in connection with their research work under joint collaborative programmes. The cost of the work will be borne by the respective institutes. They shall be deemed to be on duty with the parent organization for the said period.
 - *That the faculty/technical personnel deputed for training shall be deemed to be on duty with the parent organization for the period of training. The TA/DA will be borne by the parent organization /Institution.

* That the faculty/technical personnel will be encouraged to deliver lectures/invited talks at the other institution. The TA/DA and the honorarium for the lectures shall be borne by the host institution.

3. Joint Conference/Workshop/Courses

- * Both the institutes agree to hold/conduct, whenever feasible, joint Workshops, Conferences, Training Courses within the areas of co-operation.
- * The host institution shall provide accommodation to the participating members from the visiting institutes wherever feasible at special minimum rates applicable to research and academic institutions.

4. Sharing of Facilities

- * The two institutes agree to share their respective important R & D facilities in order to promote academic and research in the areas of cooperation to intensify the high priority area programme of science and technology.
- * The two institutes agree to exchange software, other materials and components developed in-house in the areas of co-operation if advisable within the framed rules governing the two institutes and/or by a project specific agreement and maintain secrecy and confidentiality.
- * Access to laboratory, library and other supporting facilities for jointly supervised BE / ME / M.Sc/Ph.D. Students (in the areas of mutual interest) and a limited number of already registered BE / ME / M.Sc/Ph.D. students generally stationed at SRICT and CSIR-NEERI will be provided by both Institutes.

5. Project Work of Students

A total of 5 (five) selected students out of BE / ME in the respective areas of specialization of SRICT will be allowed for project work at CSIR-NEERI depending upon the availability of bench space. The students will work in the areas of mutually agreeable subject areas identified by the both institutes (details are given in item no.7).

6. Ph.D. Registration

- *CSIR-NEERI will be recognized as research center of SRICT in mutually agreed area programmes.
- * Four to five staff members /Research fellows of CSIR-NEERI at any given time may be registered for the Ph.D. programmes at SRICT. There shall be provision for submission of Ph.D. thesis for scholars/fellows registered with SRICT under the joint-supervision of faculty of SRICT and Scientist(s) of CSIR-NEERI.

7. Areas of Co-operation

The areas of co-operation will be defined and modified from time to time by the co-ordination committee set up for the purpose and will generally encompass the areas in Biotechnology, Biosciences, Chemistry, Physics, Electronics, Chemical Engineering, Chemical Technology, Environmental Sciences, Environmental Engineering, etc.

Director CSIR-NEERI or his nominee(s) shall be the Coordinator from CSIR-NEERI for each identified area of cooperation. The CSIR-NEERI may nominate more than one Coordinator, if needed.

The Coordinator from SRICT shall be Principal, Research/Industrial Liaison or a person nominated by the college. The SRICT may nominate more than one Coordinator, if needed.

8 Co-ordination Committee

The following will constitute the Coordination Committee to monitor and review the collaborative programme between the two institutions:

- a) Director, CSIR-NEERI and/or his nominee(s)
- b) Principal, SRICT and/or his nominee(s)
- HODs of the concerned department(s) from both of the Institutions to be invited whenever needed

The Co-ordination Committee shall:

- *Review the progress of the identified programmes (at least once a year)
- *Consider the new R & D proposals for joint collaboration and implementation on case to case basis including IPR and financial arrangements.
- *Consider the addition/deletion of areas of co-operation between the two Institutions during review.
- *Consider the continuance of the MoU.

9. Publications and Patents

*All publications in the programmes of co-operation will be co-authored by the concerned staff/Research Fellow and faculty of CSIR-NEERI and faculty of SRICT. The Coordination Committee shall review the patentability aspect of the research work and direct whether a patent or a publication be made.

*CSIR-NEERI & SRICT will be joint holders of the intellectual property Right(IPR) / Patents flowing out of joint work. The decisions on ownership, licensing, costs, royalties, etc. shall be discussed and made by Co-ordination committee and the coordination Committee recommendations shall be processed in accordance with the framework of IP guidelines and rules governed by individual party at CSIR-NEERI and SRICT. These decisions shall be prespecified and detailed in individual project/activity specific agreements that will follow under this MoU.

10. Non Disclosures

*In case of joint research and consultancy projects taken up by CSIR-NEERI and SRICT, no party will disclose any investigation to media/any unauthorized person from each institutes in any form whether electronic/print without mutual consent and approval by coordination committee.

11. Validity Period

- * This MOU shall be valid for a period of three years from the date of signing.
- * At the end of validity period of the MOU, a fresh MOU with similar/modified terms may be considered for signing.

In witness where of, the two parties have signed this memorandum of understanding by both the parties on date, month and year referred above.

(Dr Shrikant J. Wagh) Principal

SRICT, Ankleshwar

ounh (Dr S R Wate) Director

National Environmental Engineering

Research Institute

डॉ. सतीश आर. वटे/Dr. Satish R. Wate निदेशक/Director सी.एस.आई.आर.-राष्ट्रीय पर्यावरण अभियांत्रिकी अनुसंधान संस्थान CSIR-National Environmental Engineering Research Institute नेहरु मार्ग, नागपुर-440020 भारत Nehru Marg, Nagpur-440020 INDIA

Witnesses:

1. Dr. P.N. Paramesweran (Name & Signature)

2. Dr. Wishant Par (Name & Signature)

In Charge Head CE

Dated: 12th January 2015

Witnesses:

(Soutish J. Dobe)

(Name & Signature) जुंचा जिल्ला है . J. Dabe वैज्ञानिक/Scientist व्यवसाय विकास एवं प्रौद्योगिकी हस्तांतरण प्रभाग

Business Development & Technology Transfer Divisio नीरी, नागपुर-440020 Rom (Ram Hudda)

(Name & Signature)

राम हुद्दार/ Ram Huddar वरिष्ठ तकनीकी अधिकारी/Sr. Technical Officer निदेशक कार्यालय/Directors Office सी.एस.आई.आर.-नीरी/CSIR-NEERI

नेहरू मार्ग, नागण्य-२० / John Marg, Nagpur-20

C.T.



्रु४२1त मुजरातः GUJARAT..... तारीण.: 15/01/२०१७

રૂા. : ૧૦૦ /– અંકે રૂપિયા.ઃ સો પૂરા

સ્ટેમ્પ લેનારનું નામ: ભરૂચ એન્વાયરો ઈન્ફ્રાસ્ટ્રકચર લી.

સ્ટે.લેનારનું સરનામું : ૯૭૦૧/૧૬, જી.આઈ.ડી.સી, અંકલેશ્વર

સ્ટે.લેવા આવનારનું નામ : જૈનીશ મોદી

સ્ટે.લેવા આવનારનું સરનામું : બી–૬, ઓમપુરી સોસા, દીવા રોડ, અંકલેશ્વર.

એલ. પી. પટેલ

સ્ટેમ્પ વેન્ડર લા.નં. ૪/૯૬

ડી–બી/૨૨, સરદાર પટેલ કોમ્પલેક્ષ

જી.આઈ.ડી.સી, અંકલેશ્વર, જી. ભરૂચ.

MEMORANDUM OF UNDERSTANDING (MoU)

among

Manipal University Jaipur (MUJ)

Shroff S R Rotary Institute of Chemical Technology (SRICT)

and

Bharuch Enviro Infrastructure Limited (BEIL)

and

Marathi Vidnyan Parishad (MaViPa)

This MoU is made and entered on this the day of January 2017 by and among;

Manipal University Jaipur (MUJ) has been established vide Act No. 21 of 2011 by Government of Rajasthan. It is located at Post: Dehmi Kalan, off Jaipur-Ajmer Expressway, Jaipur - 303007, Rajasthan, India. Hereinafter referred to as 'MUJ', which expression shall be deemed to include its successors, administrators, assigns and group entities of the FIRST PARTY.

For Bharuca Enviro Infrastructure Ltd.

President

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Shroff S. R. Rotary Institute of Chemical Technology

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Manipal University Jai Page 1 of 6

Shroff S R Rotary Institute of Chemical Technology (SRICT) has been founded to provide the specific S&T needs of the Chemical Industry in and around Ankleshwar. It is intended to create R & D infrastructure (including trained manpower) to meet the industrial needs of Gujarat. It is located in Block No: 402, Ankleshwar - Valia Rd, Vataria, Gujarat- 393135, India. Hereinafter referred to as the 'SRICT' which expression shall be deemed to include its successors, administrators, assigns and group entities of the SECONDPARTY.

Bharuch Enviro Infrastructure Limited (BEIL) is a company that specializes in the management of solid and hazardous waste. It operates a centralized landfill site along with a common incineration system built specifically for the safe and secure disposal of hazardous waste coming in from member industries in the region. Its office is in 117, GIDC, Ankleshwar, Gujarat- 393002, India. Hereinafter referred to as the 'BEIL'which expression shall be deemed to include its successors, administrators, assigns and group entities of the THIRD PARTY.

AND

Marathi Vidnyan Parishad (MaViPa) was established in 1966 with the aim of propagating science and improving science temper of the society. It also undertakes research of direct relevance to society and helps in successful implementation. MaViPa currently has a total of 72 chapters in Maharashtra. In addition, it also has a chapters each in Goa, Belgaum, Vadodara and Nipani where it conducts work in their respective vernacular languages or in English as the need demands. It is located in Vidnyan Bhavan, VN Purav Road, Chunabhatti, Sion, Mumbai, Maharashtra 400022. Hereinafter referred to as the 'MaViPa' which expression shall be deemed to include its successors, administrators, assigns and group entities of the FOURTH PARTY.

Each of the MUJ, BEIL SRICT and MaViPa is individually referred to as a "Party" and are collectively referred to as the "Parties".

1.0 Definitions

- 1.1 PROJECT shall mean the research collaboration between MUJ, SRICT, BEIL and MaViPa for using data generated from experimental and modelling studies conducted at MUJ, SRICT and BEIL site. The scope, responsibilities and details of the project activities would be known to all the parties in advance.
- 1.2 Confidential Information shall mean all Technical and non-Technical Information whether disclosed directly or indirectly including but not limited to technical or business data, plans, hardware, software, specifications, flow sheets, designs and drawings, testing and operating data etc.

2.0 Background

Professor J B Joshi (President, MaViPa) and Dr. Abhishek Sharma (AMIChemE, Member IIChE), Associate Professor & HoD, Department of Chemical Engineering, Manipal University Jaipur (MUJ) have been contacted by BEIL for providing a solution to efficiently utilize the municipal solid waste coming to their site from Ahmedabad Municipal Corporation. After a site visit, a report was submitted by MUJ under the guidance of Prof. J. B. Joshi to upgrade their reject streams into fuel and energy using advanced thermo-chemical technology. In a recent meeting held on 01.08.2016 in Mumbai, the project has been awarded to MUJ. It has been decided that SRICT will also work on this project with MUJ for technology development and exchange of academic knowledge. MUJ will lead this project and Prof. J B Joshi (MaViPa) will act as overall mentor for this project.

For Bharuch Enviro Infrastructure Ltd.

Authorised Signatory

Shroff S. R. Rotary
Institute of Chemical Technology
At. Vataria, Ta. Valle,
Dist. Bharuch.

President

Manipal University Jaipur

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3.0 Scope of Work

The scope of work for this project includes the following:

- 3.1 Development of a lab (5 kg/hr facility) to efficiently utilize the municipal solid waste and a pilot facility for 50 kg/hr at MUJ and BEIL (at Ahmedabad site), respectively.
- 3.2 Conducting experimental studies for product yield and quality estimation.
- 3.3 Conducting modelling and simulation studies for process design and scale-up to operate at commercial scale (50 Tonnes/day).

4.0 Responsibilities

4.1 Responsibilities of MUJ

MUJ will remain responsible for the development of the experimental facilities, both at lab and pilot scale as well as for conducting process modelling and synthesis studies with available facilities at their site. MUJ will also recruit 2 research scholars to work on this project.

4.2 Responsibilities of SRICT

SRICT will remain actively involved in this project for providing technical assistance as well as for supervision of recruited research scholars. An effort will be made to initiate and expand Ph.D. research culture for solving problems of the society.

4.3 Responsibilities of BEIL

BEIL will co-ordinate with both MUJ and SRICT for providing necessary information from their existing plant in Ahmedabad, Gujarat. BEIL will also provide necessary facilities for smooth operation of this project and track the progress of project with regular meetings.

4.4 Responsibilities of MaViPa

MaViPa will provide overall guidance to this project under the mentorship of Prof. J B Joshi.

5.0 Expenses

The financial cost to run this project will be borne by BEIL. The details of the financial requirement of this project are given in Annexure-1.

6.0 Mutual Consideration

The principal aim of the project is to solve societal problem through the knowledge generated by the educational institutions. None of the Parties shall make any public disclosure / issue any press release or cause any public announcement to be made in relation to the critical and or technological contents of this project without the prior written approval of the other Parties.

- 6.1 Either of the four parties will avoid communicating to other person or party regarding any critical information which is identified or considered confidential. However, either of the four parties after due consultation with the others shall have the right to communicate to its employees/students such part of the Confidential Information as is essential to achieve the objective of a project. A speedy and simple procedure (guidelines) will be made within 3 months of starting the project.
- 6.2 The MUJ students and the faculty working on the project will make a report of the project/assignment completed and submit the same to the MUJ. The report may include such part of the Confidential Information as is essential to achieve the purpose of obtaining their degree.

For Bharuch Enviro Infrastructure Ltd.

Authorised Signatory

PRINCIPAL
Shroff S. R. Rotary
Institute of Chemical Technology
At. Vetaria, Te. Valle,
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Presiden

Manipal University Jaipur

Page 3

6.3 MUJ faculty and research professionals as well as SRICT students and faculty working on the project shall have the right to write Ph.D and Master's thesis, research papers, present the knowledge in National/International Conferences/Journals, take part in national level or international level project competitions or file patents – which are the outcomes of this project. The authorship and rights will be equally shared by MUJ, SRICT, BEIL and MaViPa.

In all publications it will be duly acknowledged that the work has been carried out jointly by MUJ, SRICT, BEIL and MaViPa. Publication of any type involving the joint research by either party shall require the prior consent of the Working Committee set up under this MoU. The committee will be established within three months from starting the project.

7.0 Term

- 7.1 The Parties hereby agree that the term of this MoU shall be three years from the signing date by all parties.
- 7.2 The Parties, at least 3 months prior to the expiry of the initial term of the MoU may decide to extend the period of this MoU for an additional period of term as may be mutually agreed upon by the Parties in writing.
- 7.3 This MoU may also be terminated by any Party after giving one month's prior written notice to the other Parties or by mutual consent.

8.0 Governing Law and Jurisdiction

Any dispute arising out of this MoU shall be resolved by Heads of Institutions through discussions in good faith with a view to expeditiously resolve such differences or disputes in a spirit of mutual understanding and cooperation. If the dispute persists, the Parties may agree to go for arbitration.

9.0 Force Majeure

Neither party shall be responsible for non-fulfillment of their respective obligations under this MoU if the party is prevented from performing its obligations because of the existence of a force majeure event.

"Force Majeure" shall mean any act beyond the reasonable control of a party and shall include (but not be limited to) acts of God, War, Flood, Earthquake, Strike, Lockout, Epidemic, Riots and Civil Commotion.

If the force majeure conditions continue beyond six months, the parties shall jointly decide about the further course of action.

10.0 Amendments

The scope of joint research could be expanded if as and when required with mutual agreement within the 3 year duration of MoU. No amendment or modification of this MoU shall be valid unless made in writing and signed by the authorized representatives of all the parties. The modification/changes shall be effective from the date on which they are made / executed unless otherwise agreed to.

11.0 Assignments

The rights and liabilities of any party to this MoU shall not be assigned except with the written consent of the other parties and subject to such terms and conditions as may be mutually agreed upon.

For Bharuch Enviro infrastructure LAS.

Authorised Signatory

PRINCIPAL
Shroff S. R. Rotary
Institute of Chemical Technology
At. Vataria, Ta. Valle,
Dist. Bharuch.

President

Manipal University Jaipur

12.0 Signature of Parties

The MoU has been executed in four originals and one retained by each of the parties.

Parties:

For and on behalf of Manipal University Jaipur (MUJ)

Signature Name: Dr. Vandana Suhag Designation: Registrar Signature _____. K Name: Dr. N. K. Garg Designation: Advisor (IP) Seal: Witness (name and address) Signature Signature 1. Name: ABHISMEK SHAKMA 2. Name: ANAND For and on behalf of Shroff S R Rotary Institute of Chemical Technology (SRICT) Signature Name: Prof. Shrikant Wagh Designation: Principal Seal: Witness (name and address) Signature H. folson Signature 1. Name: Hemant Bals 2. Name: KARTIKS

For Bharuch Enviro Infrastructure Ltd.

Authorised Signatory

PRINCIPAL
Shroff S. R. Rotary
Institute of Chemical Technology
At. Vataria, Ta. Valia,
Dist. Bharuch.

Président QUE LES

For and on behalf of Bharuch Enviro Infrastructure Limited (BEIL)

Signature

Name: Mr. B. D. Dalwadi

Designation: CEO

Witness (1	name and address)
Signature	Hatu- Signature
1. Name:	Deepar L-Pater 2. Name: Rokesh. V. Rohit
Plot No. 970	BHARUCH ENVIRO INFRASTRUCTURE LTD. 1-9716, G.I.D.C. Estate, 393 002. Dist. Bharuch Ankleshwar: 393 002.
	For and on behalf of Marathi Vidnyan Parishad (MaViPa)
Signature	Mosli
Name: Pro	of. J. B. Joshi
Designation	on: President, MaViPa
Seal:	MARATHI VIDNYAN PARISHAD "Vidnyan Bhavan", V. N. Purav Marg, Sion-Chunabhatti, Mumbai-406022 Tel.: 24054714 / 24057268
	name and address)
Signature	Signature Whiteer
1. Name:.	AP Deshoarde 2 Name: V N PATKAR
	Salaram 1 yet UB D-1, Anita CHS
	Ghalk-Berg (E) Plot No. 612, Sector 6 Charkop, Kandivali (Nest)
	Membar -400067



MEMORANDUM OF UNDERSTANDING

BETWEEN

GUJARAT CLEANER PRODUCTION CENTRE
GANDHINAGAR

AND

SHROFF S R ROTARY INSTITUTE OF CHEMICAL TECHNOLOGY (SRICT) ANKLESHWAR

TO PROMOTE CLEANER PRODUCTION PRACTICES & TECHNOLOGY,

ACADEMIC & RESEARCH

CO-OPERATION AND KNOWLEDGE SHARING

4. Sharing of Facilities

* The two institutes agree to share their respective laboratory facilities / library in order to promote academic and research in the areas of cooperation

5. Project Work of Students

In an academic year, a group of students (maximum 5 persons) from Chemical Engineering / Chemical Technology / Environmental Science & Technology, can select any project on cleaner production practices / technology in consultation with GCPC. These students will be given guidance by GCPC expert

6. Areas of Co-operation

The areas of co-operation will be in cleaner production practices and technology especially related to chemical industrial sector

Member Secretary - GCPC or his nominee(s) shall be the Coordinator from GCPC side

The Coordinator from SRICT shall be The Principal or his nominee

7 Co-ordination Committee

The following will constitute the Coordination Committee to monitor and review the collaborative programme between the two institutions:

- a) Member Secretary, GCPC and / or his nominee(s)
- b) Principal, SRICT and/or his nominee(s)
- c) Representative of Trustee Board
- d) HODs of the concerned department(s) from both of the Institutions to be invited whenever needed

The Co-ordination Committee shall:

- *Review the progress of the identified programmes (at least once a year)
- *Consider the addition / deletion of areas of co-operation between the two Institutions during review.
- *Consider the continuance of the MoU.

8. Publications and Patents

*All publications in the programmes of co-operation will be co-authored by the concerned staff / Research Fellow and expert of GCPC and faculty of SRICT

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MEMORANDUM OF UNDERSTANDING

BETWEEN

GUJARAT CLEANER PRODUCTION CENTRE GANDHINAGAR

AND

SHROFF S R ROTARY INSTITUTE OF CHEMICAL TECHNOLOGY (SRICT) ANKLESHWAR

TO PROMOTE CLEANER PRODUCTION PRACTICES & TECHNOLOGY,

ACADEMIC & RESEARCH

CO-OPERATION AND KNOWLEDGE SHARING

MEMORANDUM OF UNDERSTANDING

BETWEEN

GUJARAT CLEANER PRODUCTION CENTRE, (GCPC) GANDHINAGAR

AND

SHROFF S R ROTARY INSTITUTE OF CHEMICAL TECHNOLOGY (SRICT) ANKLESHWAR

This Memorandum of Understanding entered into on the 5th day of February, 2020.

Between

Gujarat Cleaner Production Centre (GCPC), Gandhinagar

And

Shroff S R Rotary Institute of Chemical Technology, Ankleshwar (herein after referred to as SRICT), an Engineering institute promoted by Ankleshwar Rotary Educational Trust and Promoted by UPL Group and other industries of Ankleshwar of the another part desiring to promote cleaner production practices & technology, academic & research co-operation and knowledge sharing

- 1. GCPC and SRICT will undertake collaborative research work in the areas of mutual interest besides Curriculum Development in Environmental Science and Technology, Chemical Engineering, Chemical Technology and other courses by SRICT.
- Training Programme for faculty, staff, students and technical personnel within the areas of co-operation will be undertaken at the two institution.
- Joint sponsored and consultancy projects with both long term and short term goals could be undertaken, keeping in view the interests and philosophies of the respective institutions.

2. Exchange/Deputation of staff for Expert Lectures

Both GCPC and SRICT jointly agree:

 The experts from GCPC will visit SRICT and deliver expert lectures to the students, minimum two lectures in an academic year. The professors will be invited as faculty members for the training programs organized by GCPC as per requirement

3. Joint Conference / Workshop / Courses

Both the institutes agree to hold / conduct, whenever feasible, joint Workshops,
 Conferences, Training Courses within the areas of co-operation

4. Sharing of Facilities

• The two institutes agree to share their respective laboratory facilities / library in order to promote academic and research in the areas of cooperation

5. Project Work of Students

In an academic year, a group of students (maximum 5 person) from Chemical Engineering / Chemical Technology / Environmental Science & Technology, can select any project on cleaner production practices / technology in consultation with GCPC. These students will be given guidance by GCPC expert

6. Areas of Co-operation

The areas of co-operation will be in cleaner production practices and technology especially related to chemical industrial sector

Member Secretary – GCPC or his nominee(s) shall be the Coordinator from GCPC side

The Coordinator from SRICT shall be The Principal /Vice Principal or his nominee

7. Co-ordination Committee

The following will constitute the Coordination Committee to monitor and review the collaborative programme between the two institutions:

- a) Member Secretary, GCPC and/or his nominee(s)
- b) Principal, SRICT and/or his nominee(s)
- c) Vice Principal, SRICT and/or his nominee(s)
- d) Representative of Trustee Board
- e) HODs of the concerned department(s) from both of the institutions to be invited whenever needed

The Co-ordination Committee shall:

- Review the progress of the identified programmes (at least once a year)
- Consider the addition / deletion of areas of co-operation between the two institutions during review.
- Consider the continuance of MOU.

8. Publications and Patents

 All publications in the programmes of co-operation will be co-authored by the concerned staff / Research Fellow and expert of GCPC and faculty of SRICT

9. Validity Period

- This MOU shall be valid for a period of three years from the date of signing.
- At the end of validity period of the MOU, a fresh MOU with similar / modified terms may be considered for signing.

In witness whereof, the two parties have signed this memorandum of understanding by both the parties on date, month and year referred above.

Vice Principal SRICT, Ankleshwar

Witnesses:

(Name & Signature)

(Name & Signature)

Dated: 5th February, 2020

Member Secretary
Gujarat Cleaner Production
Centre Gandhinagar

MAN MAN Podeled English
3

(Name & Signature)

((Name & Signature)







Strategic Partnership Details

Name of the Institution / Organisation

Shroff SR Rotary Institute of Chemical Technology

2. Address

Block no. 402, Vataria,

Valiya, Bharuch,

Phone

GUJARAT, INDIA 02646-222849

Fax

02643-290825

Email

admsrict@gmail.com

6. Website

www.srict.in

Reference From Name 7.

RB Trivedi

Reference From Designation

RO, GPCB, Anklehswar

Name of Contact Person with Designation

Name	Designation		
Mr. Prof Srikant Wagh		Email ID	Mobile No
	Principal	waghsir@yahoo.com	
		granou.com	9624946457

10. Partnership Details

Sector of Partnership	Sub Sector	Partnership For	Nature of Partnership	Status / Remark	Expectation from State
Environment & Forest	Environment	Academic Institute/Universities	Chemical process/product development & env. p <pre></pre>		Strategic partnership with GPCB/F&ED



MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is entered on <u>30th day of January</u>, <u>2017</u> at Gandhinagar in Gujarat, India during Vibrant Gujarat Global Summit 2017

Between

The Government of Gujarat

And

Shroff SR Rotary Institute of Chemical Technology

Whereas it has been established that there exists a great mutual interest in the in the Field of Environmental Protection, Pollution prevention and control through need-based research, knowledge dissemination, training and capacity building amongst the various stakeholders including officials of the Gujarat Pollution Control Board with an intention to foster relationship on mutual areas of interest of both the organizations and for the sustainable growth.

To encourage, facilitate, collaboration, technology transfer and partnership towards promotion and development of best Practices with an aim to (1) Adoption of concept 4R-Reduce, Reuse, Recycle and Recover of Resources (2) Technology Transfer (3) Capacity Building of the Stakeholders and (4) Sharing of Best Environment Management Practises in the State of Gujarat.

The goal of this cooperation is to foster collaboration, provide opportunity for exposure to the state of the art facilities available to the personnel of both the organization and networking of the two institutes in the areas of the mutual benefit, and frequent interactions. The MOU sets out the understanding on the areas of cooperation between the organizations.

The MoU is a non-binding statement of the Parties' mutual understanding of their proposed collaboration framework without any financial burden. The MoU is not intended to create any legally enforceable rights or obligations in respect of either Party, including any obligation on their part to enter into any Supplementary Agreement.

For and on behalf of Government of Gujarat

For and on behalf of Shroff SR Rotary Institute of Chem Technology

(Authorised Signatory)

Member Secretary, Gujarat Pollution Control Board, Sector 10 A, Gandhinagar, Gujarat Prof Srikant Wagh, Principal, Shroff SR Rotary Institute of Chem Technology, Block No 402, Vataria, Valiya, Bharuch Gujarat

No. IC/Salt-Tex/Startup/147/ 1258038 Industries Commissionerate, Block No.1&2,UdyogBhavan, Sector-11, Gandhinagar. Ph: 079-232-52580. www.ic.gujarat.gov.in. Dt.05/12/2016

Read: -

- 1. GR. No. MIS-102014-924909-I dated 27.1.2015
- 2. SLIC meeting minutes Dated. 20.09.2016

As per the provisions of GR Read above, State Level Implementation Committee in its 5th SLIC meeting held on date 20/09/2016 has sanctioned **Shroff S. R. Rotary Institute of Chemical Technology (SRICT), Bharuch** as Nodal Institute. Brief details of facilities available at the institute are as under.

This sanction is subject to fulfillment of the following terms and conditions.

- a) The Nodal Institute has to invite and motivate the innovators for innovation
- b) The Nodal Institute has to give mentor services and allow innovators to utilize facilities available in the institute.
- c) The Nodal Institute has to appoint two full-time managers in the incubation. The manager should be certified for Research/Innovation guidance or they have to obtain it within the one year period.
- d) The Nodal Institute has to maintain records for all the expenditures and has to present it at the time of availing incentive. Subject to AG Audit.
- e) The institute has to observe pollution control measures as prescribed by GPCB or other competent authority whenever required.
- f) The Nodal Institute has to form a screening committee to select new potential ideas/start-ups on their level; the institute has to send the list of the members of the screening committee. The screening committee have to forward the details of the innovative project with their recommendations for find approval of SLIC.
- g) The Nodal Institute also has to mention on its official website and all correspondence related to the startup that, it is approved as the Nodal Institute by the Government of Gujarat under the Start Ups/ Innovation Scheme.
- h) The Nodal Institute has to keep a **Separate Bank Account**, which should be used only for the Start-up/Innovation grants issued by Industries Commissionerate.
- i) The Nodal Institute has to register their Incubation Centre under Companies Act 1956, as a **Non Profit Organization** and registration copy should be submitted to Industries Commissionerate.

- j) The Nodal Institute should have **minimum 3 Innovative projects** under the incubation centre to become eligible for receiving grant under Start Ups/ Innovation Scheme.
- k) The Nodal Institution use discretion while allowing Sustenance Allowance to Innovator and incase of the Innovator possessing good economic background; he may not be given the Sustenance Allowance.

Place: Gandhinagar Date :05/12/2016

Addl. Industries Commissioner (Ext.)

To,

Shroff S. R. Rotary Institute of Chemical Technology (SRICT),

Block No: 402, At & Post: Vataria,

Ta: Valia, Dist: Bharuch,

Gujarat 393135

Copy forwarded with respect to:-

1. P.S. to Additional Chief Secretary, I&M Dept., Block No.5, sachivalaya, Gandhinagar.

2. P.S. to Secretary, Finance Deptt. Block No.4, Sachivalaya, Gandhinagar.

Copy forwarded to:-

1. Master File.





Memorandum of Understanding

The University of Newcastle and

Shroff S R Rotary Institute of Chemical Technology

Details

University		
University	The University of Newcastle	
	ABN 15 736 576 735	
	of University Drive, Callaghan New South Wales 2308	
Academic Institution	Shroff S R Rotary Institute of Chemical Technology	
	of Block No. 402, Ankleshwar-Valia Road, Ta: Valia, Dist: Bharuch, Gujarat, India 393135	
Commencement Date	1 April 2017	
Completion Date	31 December 2021	
Objectives	To facilitate and promote cooperation between the University and the Academic Institution by investigating opportunities to:	
	i. Enable faculty and students from both institutions to participate in programs for study research and research training;	
	ii. Develop joint programs;	
	iii. Undertake joint conferences, seminars and workshops;	
	iv. Facilitate academic/staff and student exchange/study abroad; and	
	v. Collaborate in the capacity building of SSRRICT's faculty members/academics and staff in priority training areas set by relevant ministries and scholarship bodies.	
University Responsibilities	The University will liaise with the Academic Institution to discuss opportunities for formalising arrangements between the University and the Academic Institution in relation to:	
	Research and exchange of academic papers	
	Student, academic and administrative exchange	
	Exchange of academic publication materials	
	Other activities agreed upon in writing by both parties	
Academic Institution	The Academic Institution will be responsible for:	
Responsibilities	Nominating a person who will liaise with the University in moving forward the discussions on formalising arrangements in relation to:	
	a. Research and exchange of academic papers	
	b. Student, academic and administrative exchange	
	c. Exchange of academic publication materials	
	d. Other activities agreed upon in writing by both parties	



	Providing the University, with any documentation and/or information that may be requested by the University to progress the formalising of the above arrangements.
University Representative	Mrs Winnie Eley Deputy Vice-Chancellor (International and Advancement) University Drive, Callaghan New South Wales 2308 Telephone: +61 2 4985 4373 Facsimile: +61 2 4921 7016 Email: Winnie.eley@newcastle.edu.au
Academic Institution Representative	Dr Shina Gautam Associate Professor and Research and Patent cell Coordinator Block No. 402, Ankleshwar-Valia Road, Ta: Valia, Dist: Bharuch, Gujarat, India 393135 Telephone: +91 961 7294 626 Facsimile: N/A Email: shina.gautam@srict.in
Special conditions	Nil



Execution

Executed by an authorised person of the Univer	rsity of Newcastle ABN 15 736 576 735 in the presence
Signature of authorised person	Signature of witness
Winnie Eley Name of authorised person	USA CARULE Name of witness
Date: 14.4.2017	2.
Executed by an authorised person of Shroff S presence of: Signature of authorised person (Mr. Ashok Pany w	R Rotary Institute of Chemical Technology in the
Shrikant Namo of authorised person 10-4-17	Shignature of knipess 7
Date:	



1. Operation of this Memorandum of Understanding

1.1 Term

This Memorandum of Understanding comes into operation on the Commencement Date and continues until the Completion Date, unless terminated in accordance with clause 5.2.

1.2 Not binding

The parties agree that this Memorandum of Understanding only expresses the intention of the parties, and is not binding and does not create any legally enforceable obligations between the parties.

1.3 Special conditions

If the Details of this Memorandum of Understanding set out any special conditions, those conditions are incorporated into and form terms of this Memorandum of Understanding.

2. Roles and Responsibilities

2.1 Objectives

- (a) The parties agree to work together to achieve the Objectives by performing their respective responsibilities set out in the Details.
- (b) The parties will be open, honest, cooperative and responsive to each other, respecting each other's functions and roles, and assisting and supporting each other whenever reasonably possible.

2.2 Risk

- (a) The parties agree to work together to monitor and report on any risks that arise in relation to the Academic Institution Responsibilities, the University Responsibilities and the Objectives.
- (b) Each party is responsible for managing its own risks in relation to the matters arising under this Memorandum of Understanding, and in no circumstances will a party be responsible or liable for any loss or damage suffered by the other party as a consequence of the parties entering into, or relying upon, this Memorandum of Understanding.

3. Communication and Cooperation

3.1 Communication

The parties agree to regularly liaise with each other about the performance of the Objectives.

3.2 Sharing of information

- (a) The parties agree to share information as reasonably required to achieve the Objectives.
- (b) The parties agree to keep all information in relation to this Memorandum of Understanding confidential.



3.3 Resolving Conflicts

The parties agree to attempt to resolve all issues and disputes amicably and to seek mediation where appropriate before seeking to terminate in accordance with clause 5.2.

4. Expenses

- (a) A party may not commit the other to any cost, expense or obligation without the written consent of that party.
- (b) Each party will be responsible for any cost, expense or obligation necessary to their achievement of the Objectives.

5. Other Matters

5.1 Intellectual Property

- (a) Each party agrees that it can only use the Materials of the other party for purposes directly relating to this Memorandum of Understanding.
- (b) Each party agrees that all Intellectual Property in the Materials is owned by the party that supplies the Materials, or that has a genuine claim to ownership of the Materials.
- (c) This Memorandum of Understanding does not create any legally enforceable obligations between the parties in relation to the Intellectual Property of each party.

5.2 Termination

Either party may terminate this Memorandum of Understanding by giving the other party 5 days written notice.

6. Definitions

Intellectual Property means all present and future rights to intellectual property including any inventions and improvements, trademarks (whether registered or common law trade marks), designs, copyright, any corresponding property rights under the laws of any jurisdiction and any rights in respect of an invention, discovery, trade secret, secret process, know-how, concept, idea, information, process, data, or formula.

Law means all applicable statutes, regulations, by-laws, ordinances or subordinate legislation in force from time to time anywhere in a party's jurisdiction, including the common law and equity.

Materials means any tangible or intangible thing provided by one party to the other in relation to this Memorandum of Understanding which contains a party's Intellectual Property or confidential information.





MEMORANDUM OF UNDERSTANDING

between

MIAMI UNIVERSITY, OXFORD, OHIO, USA



SHROFF S. R. ROTARY INSTITUTE OF CHEMICAL TECHNOLOGY, VATARIA, TALUKA VALIA, DISTRICT BHARUCH, GUJARAT, INDIA

This Memorandum of Understanding (MOU) is made between Miami University, a public institution of higher education which is a body politic and corporate located at 501 E. High Street, 213 Roudebush Hall, Miami University, Oxford, Ohio 45056, (hereinafter "Miami") and the Shroff S. R. Rotary Institute of Chemical Technology located at Vataria, Taluka Valia, District Bharuch, Gujarat State, India (hereinafter "SRICT") (collectively "the Parties").

In the spirit of friendship and with mutual interest in global cooperation, the Parties enter into this MOU to promote joint educational and cultural collaboration and agree as follows:

ARTICLE 1: Scope of Collaboration

- **A.** Areas of collaboration may be proposed by either institution and may include, but is not limited to:
 - Joint and articulated degree programs;
 - Joint teaching, research, or cultural activity
 - Mobility of faculty, scholars, and students between institutions;
 - Staff professional development;
 - Sharing or creation of educational materials and resources.
 - Joint academic and scientific activities, such as conferences, seminars, symposia or lectures
- B. Any specific activity developed under this MOU shall be detailed in a separate written agreement ("Activity Agreement"), signed by each institution's authorized signatory, which will describe the scope of the proposed activity, intended outcomes, budget, and responsible departments or individuals. All properly executed Activity Agreements shall be incorporated into this MOU. The terms and conditions contained in this MOU shall control in the event of a conflict between the term and conditions contained in this MOU and the terms and conditions of any Activity Agreement.
- C. All Activity Agreements shall be subject to the availability of funds and the approval of each institution's authorized signatories. For Miami University, the authorized signatory for Activity Agreements is the Provost and Dean of the appropriate academic unit.

ARTICLE 2: Duration and Evaluation

- A. This MOU shall be in effect for a period of five (5) years from the last date of signature. Either party may request termination of this MOU, in writing, ninety (90) days prior to the proposed termination date. Any activities in progress at the time of termination shall be permitted to conclude as planned unless otherwise agreed in writing.
- B. A joint evaluation of the MOU will be initiated by the designated representatives six (6)

- months prior to the expiration date. Following the evaluation, the MOU may be renewed and resigned for an additional five (5) year period.
- C. Amendments to this MOU may be requested, in writing, by either party and approved by the authorized signatories.

ARTICLE 3: Non-Discrimination

The parties agree not to discriminate on the basis of religion, race, color, creed, national or ethnic origin, sex, age, disability, political affiliation, gender identity or expression, sexual orientation, pregnancy, or status as a veteran or member of the military.

ARTICLE 4: Compliance with Law

The parties specifically intend to comply with all applicable laws, rules and regulations as they may be amended from time to time. If any part of this Agreement is determined to violate federal, state, or local laws, rules, or regulations, the parties agree to negotiate in good faith revisions to any such provisions. If the parties fail to agree within a reasonable time to revisions required to bring the entire Agreement into compliance, either party may terminate this Agreement upon thirty (30) days prior written notice to the other party.

ARTICLE 5: Force Majeure

In the event individuals are unable to complete the program as contemplated in this Agreement due to causes beyond the control of Miami, including, but not limited to: acts of God; war, terrorism or threats of terrorist activities; acts of the government; fires; floods; epidemics; quarantine restrictions; strikes, labor disputes or work stoppages; transportation contingency; and freight embargoes; and any other catastrophes or any similar occurrences beyond Miami's reasonable control, then SRICT will assist the affected individuals in finding an alternate site to complete the program contemplated hereunder.

ARTICLE 6: Use of Name

Neither party shall use the other party's name, logos, trademarks, service marks or trade names ("Marks") for any reason or in any manner, without the other party's prior written consent. Each party consenting to use of its Marks hereunder shall remain the sole and exclusive owner of and retain all right, title and interest in and to its Marks and the goodwill associated therewith. Nothing contained in this Agreement shall be construed as conferring upon any party, by implication, operation of law or otherwise, any other rights. Upon termination of this Agreement, any use of the other party's Marks and name shall immediately cease.

ARTICLE 7: Independent Contractors

Each party is separate and independent and this Agreement shall not be deemed to create a relationship of agency, employment, or partnership between or among them. Each party understands and agrees that this Agreement establishes an independent contractor relationship and that the agents or employees of each respective party are not employees or agents of any other party.

ARTICLE 8: Severability

The provisions of this Agreement are severable, and if any provision of this Agreement is found to be

invalid, void or unenforceable, the remaining provisions will remain in full force and effect.

ARTICLE 9: Waiver

The waiver of any breach of any term of this Agreement does not waive any subsequent breach of that or another term of this Agreement.

ARTICLE 10: Assignment

No party may assign this Agreement or any rights or obligations under this Agreement to any person or entity without the prior written consent of the other parties. Any assignment in violation of this provision is null and void.

ARTICLE 11: Governing Law

This Agreement shall be construed and enforced solely pursuant to the laws of the State of Ohio (USA), without giving effect to the principles of conflicts of laws thereof and the parties agree that this Agreement shall be subject to the sole and exclusive jurisdiction of the state and federal courts located in the State of Ohio (USA). The parties agree that the foregoing governing law, jurisdiction and forum selections have been concluded as a result of arms-length negotiations and are not overly onerous or burdensome to either party. Notwithstanding the foregoing, any court with competent jurisdiction may enforce the judgment and ruling of the state and federal courts located in the State of Ohio (USA). The United Nations Convention on Contracts for the International Sale of Goods shall not apply to this Agreement.

ARTICLE 12: Entire Agreement

This Agreement constitutes the entire Agreement and understanding between the parties as to the subject matter hereof and supersedes all prior discussions, Agreements and undertakings of every kind and nature between them, whether written or oral, with respect to such subject matter.

ARTICLE 13: Translations

The parties acknowledge and agree that this Agreement was originally written in English and only the English version of this Agreement shall be binding on the parties. The parties further acknowledge and agree that they have had a chance to carefully review (with their attorney if necessary) all of the terms of this Agreement, that they fully understand all of their rights and obligations under this Agreement, and that they agree to be bound by this Agreement.

ARTICLE 14: Notices

Any consent, waiver, notice, demand, request or other instrument required or permitted to be given under this Agreement or any related Agreements shall be in writing and shall be delivered by hand or sent prepaid telex, cable or facsimile transmission, or sent, postage prepaid, by registered, certified or express mail or reputable overnight courier service and shall be deemed given when so delivered by hand, telexed, cabled or transmitted, or if mailed, five (5) days after the notice is delivered to the courier service. All notices shall be addressed to each party's respective address set forth in this Agreement, or to such other address as may later be specified in writing by either party.

ARTICLE 15: Amendment

This Agreement may only be amended, modified, or supplemented by an agreement in writing signed by each party hereto.

ARTICLE 16: Ohio HB 476

SRICT hereby represents, warrants, and covenants (as applicable) to Miami that it is not boycotting any jurisdiction with whom the State of Ohio can enjoy open trade, including Israel, and will not do so during the term of this Agreement or any extension hereof.

ARTICLE 17: Counterparts

This Agreement may be executed in counterparts, each of which shall be deemed an original, but all of which together shall be deemed to be one and the same agreement. A signed copy of this Agreement delivered by facsimile, email, or other means of electronic transmission shall be deemed to have the same legal effect as delivery of an original signed copy of this Agreement.

ARTICLE 18: Insurance

At all times SRICT shall maintain, and shall cause its permitted assigns and subcontractors to maintain, through a reputable carrier licensed to do business in the State of Ohio, comprehensive liability insurance, including personal injury and property damage, with minimum limits of \$3,000,000 per occurrence and \$5,000,000 aggregate. Such policy shall be on a primary and non-contributory basis and will contain no terms allowing the insurer to be subrogated to the rights of any injured or damaged person or entity insofar as said person may have claims against Miami. Such policy shall name Miami and its directors, trustees, officers, employees, and agents as additional insureds. SRICT will provide Miami with satisfactory proof of insurance upon execution of this Agreement, and shall immediately notify Miami in writing of any lapse, cancellation, or modification of the insurance coverage required herein. The terms and conditions of this paragraph shall survive expiration, termination, and cancellation of this Agreement.

ARTICLE 19: FERPA

SRICT acknowledges that it may receive student education records under this Agreement, and that any such student records may be protected by the Family Educational Rights and Privacy Act ("FERPA"), 20 U.S.C. 1232g, et seq., and the regulations promulgated there under. To the extent that SRICT has access to "education records" (as defined under FERPA), it is deemed a "school official" (as defined under FERPA). SRICT hereby covenants and agrees to comply with FERPA and use information protected by FERPA only for the purpose for which it was disclosed and not to make it available to any third party without first obtaining the student's written consent. In the event any individual or entity seeks to access education records, SRICT will immediately inform Miami of such request in writing. If SRICT experiences a security breach concerning any education record covered by this Agreement, then SRICT will immediately notify Miami and take immediate steps to limit and mitigate such security breach to the extent possible. In addition, SRICT agrees to indemnify and hold Miami harmless for any loss, cost, damage or expense suffered by Miami, including but not limited to the cost of notification of affected persons, as a result of the unauthorized disclosure of education records. Upon termination of this Agreement, SRICT shall return and/or destroy all FERPA data or information received from [Miami University] under this Agreement.

ARTICLE 20: Sunshine Laws

Marek Dollár, Dean

College of Engineering and Computing

SRICT acknowledges that Miami is subject to the Ohio Open Records Act (Ohio Revised Code Chapter 149) and Ohio Open Meetings Act (Ohio Revised Code Chapter 121) (collectively, the "Sunshine Laws"), and that the Sunshine Laws require Miami to disclose certain records if requested by the public. Nothing contained in this Agreement shall prevent Miami from fully and completely complying with the Sunshine Laws, and Miami reserves the right to disclose any information that Miami believes, in its sole discretion, is subject to the Sunshine Laws or any public records request, including, without limitation, the contents of this Agreement.

ARTICLE 21: Administrative Contact Persons

For Miami University	For Shroff S. R. Rotary Institute of Chemical
	Technology
Karla Guinigundo	Mr. Ashok Panjwani
Director of Global Partnerships	AMAR, 5-Shivranjani Society
Office of Global Initiatives	GIDC Estate
209 MacMillan Hall, 531 E. Spring St.	Near Navsarjan Industrial Co.op. Bank
Oxford, Ohio 45056	Ankleshwar 393 002
Tel: +1 513 529 5622	Dist: Bharuch, Gujarat, India
Email: guinigkm@MiamiOH.edu	Tel: 09909994902
	Email: panjwani.ashok@gmail.com

SIGNATURES	
For Miami University	For Shroff S. R. Rotary Institute of Chemical Technology
Phyles Callan	M)= .
Phyllis Callahan,	Ashok Panjwani,
Executive Vice President and Provost	Vice Chairman
Date: 1/31/19 Wall plan	Date:

Agreement/MoU Scrutiny Committee

January 11, 2018

Ankleswer which was signed on 12 Jan 2015 to promote academic and research Cooperation for the duration of three years. The MoU expired on 11.01.2018. Dr. Sunil Kumar
has requested CSIR-NEERI for extension of MOU for further three years. The copy of old
MoU is attached for committee's perusal and suggestion/comments. The MoU will be
extended on the same terms. The approval of committee for this MoU is signatures by
rotation. The same will ratified in next committee meeting.

Dr. Rajesh Biniwale Member 12 11.18 Dr. Nitin Labhsetwar Member Dr. Sunil Kumar Member & Nodal
Person for MoU

Satish Dabe Convener

Submitted for Directors Kind Approval

DIRECTOR

- Du Suni Kuma for ma

Ma Sere 19/1/2018

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MEMORANDUM OF UNDERSTANDING

BETWEEN

GUJARAT CLEANER PRODUCTION CENTRE
GANDHINAGAR

AND

SHROFF S R ROTARY INSTITUTE OF CHEMICAL TECHNOLOGY (SRICT) ANKLESHWAR

TO PROMOTE CLEANER PRODUCTION PRACTICES & TECHNOLOGY,

ACADEMIC & RESEARCH

CO-OPERATION AND KNOWLEDGE SHARING

MEMORANDUM OF UNDERSTANDING

BETWEEN

GUJARAT CLEANER PRODUCTION CENTRE, (GCPC) GANDHINAGAR

AND

SHROFF S R ROTARY INSTITUTE OF CHEMICAL TECHNOLOGY (SRICT) ANKLESHWAR

This Memorandum of Understanding entered into on the 16th day of March, 2015.

Between

Gujarat Cleaner Production Centre (GCPC), Gandhinagar

And

Shroff SR Rotary Institute of Chemical Technology, Ankleshwar (herein after referred to as SRICT), an Engineering Institute promoted by Ankleshwar Rotary Education Trust and promoted by UPL Group and other industries of Ankleshwar of the another part desiring to promote cleaner production practices & technology, academic & research co-operation and knowledge sharing

- GCPC and SRICT will undertake collaborative research work in the areas of mutual interest besides Curriculum Development in Environmental Science and Technology, Chemical Engineering, Chemical Technology and other courses offered by SRICT
- * Training programme for faculty, staff, students and technical personnel within the areas of co-operation will be undertaken at the two institutions.
- * Joint sponsored and consultancy projects with both long term and short term goals could be undertaken, keeping in view the interests and philosophies of the respective institutions.
- 2. Exchange / Deputation of Staff for Expert Lectures

Both GCPC and SRICT jointly agree:

- * The experts from GCPC will visit SRICT and deliver expert lectures to the students, minimum two lectures in an academic year.
- * The Professors will be invited as faculty members for the training programs organized by GCPC as per requirement

3. Joint Conference / Workshop / Courses

* Both the institutes agree to hold / conduct, whenever feasible, joint Workshops, Conferences, Training Courses within the areas of co-operation

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4. Sharing of Facilities

* The two institutes agree to share their respective laboratory facilities / library in order to promote academic and research in the areas of cooperation

5. Project Work of Students

In an academic year, a group of students (maximum 5 persons) from Chemical Engineering / Chemical Technology / Environmental Science & Technology, can select any project on cleaner production practices / technology in consultation with GCPC. These students will be given guidance by GCPC expert

6. Areas of Co-operation

The areas of co-operation will be in cleaner production practices and technology especially related to chemical industrial sector

Member Secretary - GCPC or his nominee(s) shall be the Coordinator from GCPC side

The Coordinator from SRICT shall be The Principal or his nominee

7 Co-ordination Committee

The following will constitute the Coordination Committee to monitor and review the collaborative programme between the two institutions:

- a) Member Secretary, GCPC and / or his nominee(s)
- b) Principal, SRICT and/or his nominee(s)
- c) Representative of Trustee Board
- d) HODs of the concerned department(s) from both of the Institutions to be invited whenever needed

The Co-ordination Committee shall:

- *Review the progress of the identified programmes (at least once a year)
- *Consider the addition / deletion of areas of co-operation between the two Institutions during review.
- *Consider the continuance of the MoU.

8. Publications and Patents

*All publications in the programmes of co-operation will be co-authored by the concerned staff / Research Fellow and expert of GCPC and faculty of SRICT

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9. Validity Period

- * This MOU shall be valid for a period of three years from the date of signing.
- * At the end of validity period of the MOU, a fresh MOU with similar / modified terms may be considered for signing.

In witness whereof, the two parties have signed this memorandum of understanding by both the parties on date, month and year referred above.

SRICT, Ankaleshwar

BHARAT JAIN) Member Secretary

Gujarat Cleaner Production Centre Gandhinagar

Witnesses:

(Name & Signature)

Witnesses: Rinam chandra. R. Rathod

KathedPIZ (Name & Signature)

2. Hiren Blendud (Phis) (Name & Signature)

Dated: 16

