Memorandum of understanding

Between



CSIR-NORTH EAST INSTITUTE OF SCIENCE & TECHNOLOGY

(COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH) JORHAT, ASSAM: 785006



UNIVERSITY OF SCIENCE & TECHNOLOGY, MEGHALAYA RI-BHOI, MEGHALAYA

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Memorandum of Understanding between

CSIR- North East Institute of Science & Technology, Jorhat, Assam

and

University of Science & Technology, Meghalaya

And

University of Science & Technology, Meghalaya (USTM) is the first private Science and Technology University in the North-Eastern Region of India. The University is located in Baridua, 9th Mile, Ri-Bhoi, Meghalaya-793101 (hereinafter referred to as USTM), through its authorized representative, the Chancellor, USTM, of the other part.

Page 1 of 4

1. Preamble :

CSIR-North East Institute of Science and Technology (CSIR-NEIST), Jorhat, Assam, a constituent establishment of Council of Scientific and Industrial Research, a society registered under the Societies Registration Act XXI of 1860 and having its registered office at Anushandhan Bhawan, 2, Rafi Marg, New Delhi 110 001.

The University of Science & Technology, Meghalaya was established under the provisions of the University of Science & Technology, Meghalaya Act (No.6 of 2008) enacted by the Legislative Assembly of Meghalaya and notified vide Gazette Notification No. LL (B) 87/2008/21, dated 02.12.2008 of Government of Meghalaya. USTM is empowered by University Grants Commission to award degrees as specified under Section 22 of UGC Act, 1956.

Both CSIR-NEIST and USTM shares a common desire to explore, extend and strengthen the functional relationship between the University and the National Scientific Institute. USTM and CSIR-NEIST in order to share the facilities and expertise available in each other's institution herewith sign a Memorandum of Understanding.

2. Purpose and Objectives:

The purpose of this Agreement is to promote cooperation in scientific education and research between USTM and CSIR-NEIST. The mutual collaboration will enable the utilization of each other's strengths in teaching and research, which in turn, will mutually benefit the students and faculty and scientific members of both the organizations and to create a framework for such a platform of collaboration with specific objectives as given below:

- a. To establish a close linkage and functional coordination between CSIR-NEIST and USTM.
- b. To recognize CSIR-NEIST as accredited research institute of USTM.
- c. To facilitate the Bachelors/Masters/PhD students of USTM to conduct project works in CSIR-NEIST under the supervision of the scientists of CSIR-NEIST/Joint supervision by the faculty members the both institutes.
- d. To consider the CSIR-NEIST professional as accredited supervisor/guide/instructor for USTM teaching and research programme.
- e. To facilitate joint seeking of funds and conduct of research, submission of projects for research and development in the fields of mutual interest, exchange of visiting research scholars including advanced graduate students.
- f. Opportunities for faculty and staff development and exchange through training programmes.
- g. To facilitate creation/development of new experimental and research/training facilities through mutual co-operation of CSIR-NEIST and USTM through exchange of experts, etc.
- h. On the mutual agreement, specialized and short duration refresher courses/training programmes on the topics of interest to the industry/academia can be jointly offered at CSIR-NEIST or USTM. The resources for such activities shall be shared.

- i. To facilitate other form of cooperation like hosting conferences, seminars, etc. mutually agreed between CSIR-NEIST and USTM.
- j. Any intellectual property arising out of the joint intellectual input under a collaborative R&D project will be held jointly, filing and maintenance cost of which shall also be shared equally. The responsibility of filing and maintaining the intellectual property shall be vest with CSIR on a case to case basis. However, in the event of licensing of the IP for commercialization by CSIR-NEIST or USTM to any third party, the terms of such release will be decided mutually and the release will be covered by a separate agreement and also money accrued will be shared between CSIR-NEIST and USTM at a proportion to be mutually decided from case to case basis after deducting the cost of patenting borne by CSIR on behalf of USTM. In case USTM does not want to be a party to the intellectual property, Director, CSIR-NEIST shall take an appropriate decision regarding its filing and utilization. USTM shall not file any application for seeking Intellectual Property Rights on its own name or in the name of its associates or any other person on any matter relating to the information gathered/disclosed to it by CSIR-NEIST.
- k. CSIR-NEIST and USTM shall consult each other for any publication in respect of any project/course work, These publications shall be in the name of research worker, wherein it will be duly acknowledged.
- I. To facilitate the students of USTM for experimental work at CSIR-NEIST in selected areas.
- m. Any expenditure incurred through the joint programmes will be borne as per mutual agreement.

ROLE OF CSIR-NEIST, JORHAT

- 1. To provide infrastructural and relevant facilities for the successful realization of the above mentioned objectives.
- 2. To facilitate the organization of different programmes in the Institute premises through mutual discussion.
- 3. The students and faculty members of USTM to access the library and instrumentation facility of CSIR-NEIST.

ROLE OF USTM

- 1. To provide infrastructural and relevant facilities for the successful realization of the above mentioned objectives.
- 2. To facilitate the organization of different programmes in the Institute premises through mutual discussion.
- 3. The students and faculty members of CSIR-NEIST to access the library and instrumentation facility of USTM

3. <u>Review of MoU</u>

- i. These arrangements shall be effective for a period of five years commencing from the date of signing of this MoU and its continuance will be subject to review on expiry of agreed period of five years.
- ii. The MoU can be amended in writing by neutral consent of both the parties.
- iii. The MoU may be terminated by either party by providing 90 days written notice.
- iv. Any disputes arising out of the arrangement shall be settled by mutual negotiation between two parties.

The parties have jointly signed/executed this Memorandum of Understanding in two copies on date and year written above.

For and on behalf of CSIR-NEIST

For and on behalf of USTM

Name: Dr G. Narahari Sastry Designation: Director CSIR-NEIST, Jorhat

Date: 16.10.2019

Seal:

Witness:

Name: Mr Mahbubul Hoque Designation: Chancellor University of Science and Technology, Meghalaya

Seal:

Date: 16.10.2019



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सी एस आई आर-उत्तर पुर्थ विद्यान तथा प्रोटोगिक्ती संस्थान CSIR - NORTH EAST INSTITUTE OF SCIENCE & TECHNOLOGY जीवतर - 785005, अमारभयमा जीवीची - 785006, Asson, India

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उत्तर प्रदेश UTTAR PRADESH Memorandum of Understanding (MoU)

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between

Aligarh Muslim University

and

University of Science and Technology, Meghalaya

This Memorandum of Understanding (MoU) is executed on 15th Day of October, 2018 between Aligarh Muslim University, Aligarh - as the First Part;

University of Science and Technology, 9th Mile, Baridua, Meghalaya - as **the Second part;** herein together referred to as "the **Universities".**

Aligarh Muslim University, having its registered office at Aligarh, India herein after called **"AMU"**, is a Central University, established by an Act of the Parliament known as Aligarh Muslim University Act, 1920.

And

University of Science & Technology, Meghalaya, having its registered office at Techno City, 9th Mile, Baridua, Meghalaya, hereinafter called "**USTM**", is established by an act of Legislative Assembly of Meghalaya State in 2008. The objective of USTM is to impart world class education

exploring opportunities and talents of north east region, thereby, creating cutting edge research centre and build a Knowledge Capital for societal development. **USTM** is an upcoming university with minimal resources and high ambition trying for academic excellence.

Whereas **USTM** has requested **AMU** to mentor the upcoming university to achieve its objectives, through various programmes for the academic promotion and administrative guidance with the following identified but not limited to,

- 1. Award of Ph. D Degrees The students who would like to register for Ph. D at USTM will be given option to opt for joint supervision – one from USTM and a co-Guide from AMU. Those faculties of USTM who are interested to be recognised as supervisor / Co-supervisor of AMU, shall apply for such recognition to the Controller of Examinations, Aligarh Muslim University. The competent authority of Aligarh Muslim University will consider such request on priority as per provisions of AMU rules..
- 2. AMU Faculty support to USTM Identified Faculty of AMU in the areas of Biotechnology, Chemistry, Environment Science, Business Administration, Social Sciences shall take classes at AMU for the identified courses and syllabus with mutual consultation by USTM faculty with AMU Faculty. The AMU faculty, who have agreed and take classes at USTM, shall be provided with Transport, Accommodation facilities and an honorarium per lecture as per USTM norms.
- 3. AMU to host selected USTM Students for short period AMU will host students Identified by USTM in different disciplines at AMU for 10-15 days for attending special classes or classes regular with USTM students in class rooms and laboratories as per the plan of AMU to impart greater exposure in the respective subjects. During the period, AMU will provide hostel accommodation to USTM students.
- 4. Final Year Projects of USTM Students AMU will permit some selected final year students of USTM on mutual consultation, to do their Project Work at AMU.



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- 5. Joint Submission of Collaborative Projects AMU faculty will involve some of the selected faculty of USTM to be Co-investigator in their project proposals for funding and vice versa.
- 6. Seminars/ symposia/workshop to be jointly organized Some of the selected seminars / workshops / symposiums organized by the various departments of AMU and USTM either by faculty or students to be held jointly on mutual consultation by the respective faculty on case to case basis.
- 7. **Organize the visitors of AMU to visit USTM** AMU will try to request and facilitate the visitors / guests coming to AMU to visit USTM.
- 8. Guidance in University Administration USTM is an upcoming university and a beginner in many aspects. AMU will provide guidance to USTM staff in Administration in areas like, examination, admissions, recruitment of staff and organizing Convocation.
- 9. **Guidance in infrastructure development AMU** will **guide USTM** in upgrading of **university infrastructure** like laboratories, equipments, library, class rooms, recreational facilities, hostels, campus maintenance by providing necessary specifications and operational guidance where required.
- 10. **Sports promotion AMU** and **USTM** will conduct some inter university friendly matches in selected sports on mutual consultation.
- 11. Arbitration: "In the event of any dispute, difference or question arising out of or touching upon or concerning this agreement, the same shall be resolved by both parties through discussions. However, in case of such disputes that cannot be resolved by both parties, then it shall be referred for arbitration to Vice Chancellor of AMU. The decision of the Arbitrator shall be final and binding on BOTH PARTIES and no suit shall lie in any Civil Court in respect of the matter decided by arbitration and the provisions of the Arbitration and Conciliation Act (1996) of India shall apply to the same."

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12.Both **AMU** and **USTM** agree that any information which is exchanged pursuant to this Memorandum of Understanding will be kept strictly confidential and used solely for the purpose, covered by this Memorandum of Understanding, unless such information was obtained by a third party who does not have an obligation of confidentiality toward the information-disclosing party and entered public domain.

Incidental expenses, if any with respect to the activities mentioned above will be met by **USTM**. Any expenditure w.r.t. visit of the **AMU** staff to **USTM** will be met by **USTM**.

Subject to clauses below, both the **Universities** may amend this Memorandum of Understanding by mutual consent in writing. Any amendment agreed by the Universities shall come into effect the date determined by the signing Universities on potential areas.

This Memorandum of Understanding shall enter into force on the date of signing and shall initially be valid for a period of three years. Thereafter, the **Universities** shall agree on mutual consent on the continued validity of this Memorandum of Understanding. *However, AMU* has freedom to continue or discontinue the MOU at its own discretion

The Universities agree that this Memorandum of Understanding shall enter into force on the basis of goodwill and shall not be legally bound. Nothing mentioned in this Memorandum of Understanding shall deem constitute partnership between the signing Universities appointing one party as an agent of the other. This Memorandum of Understanding will be effective upon signature by both the Chief Executive Officers for a period of three years, at which time will be reviewed for possible renewal for further three-year period. Either party may, on three (03) months notice in writing, terminate the MOU in advance of its normal expiration or request the recognition of its conditions.

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Signed in duplicate, in English language at Aligarh, Uttar Pradesh on this 15th day of **October** of **2018**.

For the University of Science & Technology Meghalaya, (USTM) India

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Mahbubul Hoque

Chancellor



For the Aligarh Muslim University (AMU), Uttar Pradesh India

Taring Mansoon 15/10/18

Prof. Tariq Mansoor Vice Chancellor

Abdul Hamid, IPS Registrar Aligarh Muslim University,



Witness 1.

Name: Prof. Alaka Sarma Designation: Pro-Vice Chancellor USTM

Witness 2.

Name: Prof. Asfar Ali Khan Designation:O.S.D.(V.C.Sect.) AMU, Aligarh



MEMORANDUM OF UNDERSTANDING

Between



TEZPUR UNIVERSITY, TEZPUR

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UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA

Date : 13th December, 2014

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Venue : Hotel Landmark, Guwahati

Memorandum of Understanding (MoU) between Tezpur University, Tezpur and

University of Science and Technology, Meghalaya

This Memorandum of Understanding (MoU) is executed on this Thirteenth day of December,

2014 between Tezpur University, Tezpur, Napaam, Tezpur- 784001, Assam - as the First Part;

And

University of Science and Technology, 9th Mile, Baridua, Meghalaya - as the Second part; herein together referred to as "the Universities".

Tezpur University, Tezpur, having its registered office at Tezpur, herein after called **"TU"** is a Central University, established by an Act of Parliament in 1994. The objective of the University is to strive to provide employment oriented higher education and promote research in areas which are of special and direct relevance to the region in the emerging areas of Science and Technology, to meet the regional to national aspirations, and development of the state of Assam.

And

University of Science & Technology, Meghalaya, having its registered office at Techno City, 9th Mile, Baridua, Meghalaya, hereinafter called "USTM", is established by an act of Legislative Assembly of Meghalaya State in 2008. The objective of USTM is to impart world class education exploring opportunities and talents of north east region, thereby, creating cutting edge research centre and build a Knowledge Capital for societal development. USTM is an upcoming university with minimal resources and high ambition trying for academic excellence.

Whereas **USTM** has requested **TU** to mentor the upcoming university to achieve its objectives, through various programmes for the academic promotion and administrative guidance with the following identified but not limited to,

Award of Ph. D Degrees – The students who would like to register for Ph. D at USTM will be given option to opt for joint supervision – one from USTM and a co-guide from TU. Those faculties of USTM who are interested to be recognised as supervisor / Co-supervisor of TU, shall apply for such recognition to the Controller of Examinations, Tezpur University. The competent authority of Tezpur University will consider such request on priority as per provisions of TU rules.

Vice Chancellor University of Science & Technology, Meghalaya

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Pro Vice - Chancellor Tezpur University Tezpur-784028,Assam,India

- 2. TU Faculty support to USTM Identified Faculty of TU in the areas of Biotechnology, Chemistry, Environment Science, Business Administration, Social Sciences shall take classes at TU for the identified courses and syllabus with mutual consultation by USTM faculty with TU Faculty. The TU faculty, who have agreed and take classes at USTM, shall be provided with Transport, Accommodation facilities and an honorarium per lecture as per USTM norms.
- 3. TU to host selected USTM Students for short period TU will host students Identified by USTM in different disciplines at TU for 10-15 days for attending special classes or classes regular with TU students in class rooms and laboratories as per the plan of TU to impart greater exposure in the respective subjects. During the period, TU will provide hostel accommodation to USTM students.
- 4. Final Year Projects of USTM Students TU will permit some selected final year students of USTM on mutual consultation, to do their Project Work at TU, particularly for MCA students.
- 5. Joint Submission of Collaborative Projects TU faculty will involve some of the selected faculty of USTM to be Co-investigator in their project proposals for funding and vice versa.
- Seminars/ symposia/workshop to be jointly organized Some of the selected seminars / workshops / symposiums organized by the various departments of TU and USTM either by faculty or students to be held jointly on mutual consultation by the respective faculty on case to case basis.
- 7. Organize the visitors of TU to visit USTM TU will try to request and facilitate the visitors / guests coming to TU to visit USTM also on their way.
- 8. Guidance in University Administration USTM is an upcoming university and a beginner in many aspects. TU will provide guidance to USTM staff in Administration in areas like, examination, admissions, recruitment of staff and organizing Convocation.
- Guidance in infrastructure development TU will guide USTM in upgrading of university infrastructure like laboratories, equipments, library, class rooms, recreational facilities, hostels, campus maintenance by providing necessary specifications and operational guidance where required.
- 10. **Sports promotion TU and USTM** will conduct some inter university friendly matches in selected sports on mutual consultation.

Both **TU** and **USTM** agree that any information which is exchanged pursuant to this Memorandum of Understanding will be kept strictly confidential and used solely for the purpose, covered by this Memorandum of Understanding, unless such information was obtained by a third party who does not have an obligation of confidentiality toward the information-disclosing party and entered public domain.

Vice Chancellor University of Science & Technology, Meghalaya

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Pro Vice - Chancellor Tezpur University Tezpur-784028,Assam,India

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Incidental expenses, if any with respect to the activities mentioned above will be met by **USTM**. Any expenditure w.r.t. visit of the **TU** staff to **USTM** will be met by **USTM**.

Subject to clauses below, both the Universities may amend this Memorandum of Understanding by mutual consent in writing. Any amendment agreed by the Universities shall come into effect the date determined by the signing Universities on potential areas.

This Memorandum of Understanding shall enter into force on the date of signing and shall initially be valid for a period of three years. Thereafter, the Universities shall agree on mutual consent on the continued validity of this Memorandum of Understanding. However, TU has freedom to continue or discontinue the MOU at its own discretion

The Universities agree that this Memorandum of Understanding shall enter into force on the basis of goodwill and shall not be legally bound. Nothing mentioned in this Memorandum of Understanding shall deem constitute partnership between the signing Universities appointing one party as an agent of the other. This Memorandum of Understanding will be effective upon signature by both the Chief Executive Officers for a period of three years, at which time will be reviewed for possible renewal for further three-year period. Either party may, on three (03) months notice in writing, terminate the MOU in advance of its normal expiration or request the recognition of its conditions.

Signed in duplicate, in English language at Guwahati on this Thirteenth day of December of Two Thousand and Fourteen.

For the University of Science & Technology Meghalaya, (USTM) India

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Vice Chancellor University of Science & Technology, Meghalaya

> (Prof. P. G Rao) Vice Chancellor

Witness 1.

: Ryhama. Signature

: KSharma . : Dr R.K. Sharma Name

Designation: Pro-Vice chancellar

Affiliation : USTM

For the Tezpur University (TU) Tezpur India

Pro Vice - Chancellor Tezpur University Tezpur-784028,Assam,India

(Prof. Amarjyoti . Choudhury) **Pro-Vice Chancellor**

Witness 2. Signature Name : Dr. M. Bhuyan Designation : Professor Affiliation : Tezpur University

MORANDUM OF UNDERSTANDING

Between



UNIVERSITY OF DHAKA BANGLADESH (UDB)





Unveiling Excellence

UNIVERSITY OF SCIENE & TECHNOLOGY, MEGHALAYA, INDIA (USTM)

Date : 12th May, 2016

Venue : UDB



University of Dhaka , Bangladesh, Nilkhet Road, Dhaka-1000, Bangladesh



University of Science & Technology, Meghalaya, India

Khanapara, G. S. Rd., 9th Mile, Baridua, Meghalaya, India - 793101

MEMORANDUM OF UNDERSTANDING

BETWEEN

UNIVERSITY OF DHAKA, BANGLADESH (UDB)

AND

UNIVERSITY OF SCIENE & TECHNOLOGY, MEGHALAYA, INDIA (USTM)

12th May 2016



University of Dhaka , Bangladesh, Nilkhet Road, Dhaka-1000, Bangladesh



University of Science & Technology, Meghalaya , India Khanapara, G. S. Rd., 9th Mile, Baridua, Meghalaya, India - 793101

THIS MEMORANDUM OF UNDERSTANDING (MOU) is made and entered into this 12th day of May 2016.

BETWEEN

University of Dhaka, Bangladesh (hereinafter referred to as '**UDB**') represented by the Vice-Chancellor and whose address for this purpose is at University of Dhaka, Nilkhet Road, Dhaka-1000, Bangladesh of the one part;

AND

University of Science & Technology, Meghalaya, India (hereinafter referred to as '**USTM**' represented by the Vice Chancellor, whose address for this purpose is at Techno City, Kling Road, Baridua, 9th Mile, GS Road, Khanapara, Ri Bhoi District, Meghalaya state 793101, India, of the other part.

in recognition of their common interests in developing bilateral relations and convinced that cooperation between institutes of higher education and research contributes to cultural enrichment, scientific progress, and consolidation of friendship between both countries. UDB and USTM agree to cooperate in the development and promotion of academic and research excellence in their two institutions based upon the principle of mutual benefit and respect for each other's independence.

- 1. The two institutions will encourage direct cooperation among their students, faculty and administrators.
- Within fields that are mutually acceptable and in accordance with the rules and regulations governing each Institute, the following general forms of cooperation will be pursued:



University of Dhaka , Bangladesh, Nilkhet Road, Dhaka-1000, Bangladesh



University of Science & Technology, Meghalaya , India Khanapara, G. S. Rd., 9th Mile, Baridua, Meghalaya, India - 793101

- 2.1 Exchange Visits by students, faculty and administrators for study and research, teaching and discussions in accordance with regulations of both governments and universities;
- 2.2 Exchange of materials in education and research, publications, and academic information, Instruction and cultural programmes;
- 2.3 Institution of fellowships in furtherance of the above objective.
- 2.4 Exchange of information including, but not limited to, exchange of library materials and research publications;
- 2.5 Joint research projects and programmes related to global education in the following areas and not limited to;
 - 2.5.1 Peace and conflict transformation;
 - 2.5.2 Water resource and solid waste management
 - 2.5.3 Ecological issues, including Sunderban area development
 - 2.5.4 Women empowerment
 - 2.5.5 Micro finance
- 2.6 Any other issues related to the overall spread and promotion of education and for all round development of both the countries in specified areas that may be applicable by rule of law of the respective lands.
- 3. Joint ventures by both the Universities that may be taken up and promoted as per the need of the changing scenario.
- 4. To gear up the process of activities of both the Varsities to wear a global outlook and bring about transformation in the Education System transparently for achieving global standards and to reap optimized standardized outputs.
- 5. Both parties understand that all financial arrangements will have to be negotiated as the need arises, and will depend on the availability of funds.
- 6. Specific details for the implementation of these activities in regards to this memorandum will be developed mutually for specific projects.







University of Science & Technology, Meghalaya , India Khanapara, G. S. Rd., 9th Mile, Baridua, Meghalaya, India - 793101

- 7. In order to enhance the efficiency of their cooperative activities, the UDB and the USTM agree that it shall be possible to introduce changes and additions to the Agreement by means of mutually agreed upon additional written clauses. This memorandum will have, from time to time, annexes attached to it with regard to these specific projects. These provisions may be added at any time by mutual agreement made in writing.
- 8. All activities developed under the auspices of this Agreement with the procedures, policies and practices, of each University as well as all applicable laws and regulations, including applicable portions of the Export Control Acts of India and Bangladesh.
- 9. Both institutions acknowledge that the visit by faculty and students from one institution to the other shall be subject to Entry and Visa Regulations of the India and Bangladesh and shall comply with regulations and policies of the UDB and the USTM.
- 10. This Agreement will be effective for a period of five years, effective from the date of signing. At the end of each five-year period, this Agreement will be automatically renewed by mutual agreement for an additional five years, unless the UDB and the USTM provide written notification of a decision of non-renewal prior to the expiration date. A minimum period of six months' notice will be required from each party wishing to terminate the Agreement. In the event of termination, all commitments to students and scholars participating in the programmes will be honoured by relevant parties. Where the Agreement continues to be active, the two institutions agree to review it every two years from the date thereof.



University of Dhaka, Bangladesh. Nilkhet Road, Dhaka-1000, Bangladesh



University of Science & Technology, Meghalaya, India Khanapara, G. S. Rd., 9th Mile, Baridua, Meghalaya, India - 793101

IN WITNESS WHEREOF UDB AND USTM

Hereunto have executed this Memorandum of Understanding on the year and date first above written:

SIGNED BY For and on behalf of

University of Dhaka, Banaladesh

Prof (Dr) Md. Kernal Uddin Treasurer, HDB Arefin Siddique Vice-Chancellor Date: 12 Mays 2010 Dhaka Seal:

SIGNED BY For and on behalf of

University of Science & Technology, Meghalaya, India (USTM)

Dr PG Rao Vice Chancellor, USTM

UnDertay 12 may 2016 Lechnology, Seal: Meghalava

In the presence of: UMphh 5. Haram Ι.

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In the presence of: 1.

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Date: 12.05.2016

Date: 12.05.2016





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MEMORANDUM OF UNDERSTANDING

BETWEEN

JAMIA MILLIA ISLAMIA, NEW DELHI, INDIA

AND

UNIVERSITY OF SCIENCE AND TECHNOLOGY, MEGHALAYA

First party: JAMIA MILLIA ISLAMIA, Jamia Nagar, New Delhi – 110025 hereinafter referred to as **JMI** is a Centre University under an enactment of the Parliament of India (i.e. the Jamia Millia Islamia Act, 1988) and is a body corporate with a perpetual succession. The objective of the University is to strive to provide employment oriented higher education and promote research.

Second party: University of Science & Technology, Meghalaya, having its registered office at Techno City, 9th Mile, Baridua, Meghalaya, hereinafter called "**USTM**", is established by an act of Legislative Assembly of Meghalaya State in 2008 promoted by Education Research and Development Foundation, Guwahati. The objective of USTM is to impart world class education exploring opportunities and talents of north east region, thereby, creating cutting edge research centre and build a Knowledge Capital for societal development. USTM is an upcoming university with minimal resources and high ambition trying for academic excellence.

Whereas USTM has requested JMI to mentor the upcoming university to achieve its objectives, through various programmes for the academic promotion and administrative guidance with the following identified but not limited to,

Article 1 - To develop the following collaborative activities in academic area of mutual interest

 Award of Ph.D Degrees – The students who would like to register for Ph.D at USTM will be given option to opt for joint supervision – one from USTM and one from JMI subject to availability of vacancy as per UGC guidelines. Those faculties of USTM who are interested to be recognized as Supervisor / Co-supervisor of JMI, shall apply for such recognition to the Controller of Examinations, Jamia Millia Islamia. The competent authority of Jamia Millia Islamia will consider such request on priority as per provisions of JMI rules.

- 2. JMI Faculty support to USTM Identify Faculty of JMI in the areas of Biotechnology, Chemistry, Environment Science, Business Administration, Social Sciences and Engineering shall take classes at USTM for the identified courses and syllabus with mutual consultation by USTM faculty with JMI Faculty. The JMI faculty, who would be assigned duties at USTM, shall be provided with Transport, Accommodation facilities and an honorarium per lecture as per USTM norms.
- 3. JMI to host selected USTM Students for short period JMI will host students Identified by USTM in different disciplines at JMI for 10-15 days for attending special classes or regular classes with JMI students in class rooms and laboratories as per the plan of JMI to impart greater exposure in the respective subjects. During the period, JMI will provide hostel accommodation to USTM. The cost of stay in the hostel will be borne either by the students themselves or by USTM.
- 4. **Final Year Projects of USTM Students** JMI will permit some selected final year students of USTM on mutual consultation, to do their project work at JMI.
- 5. Joint Submission of Collaborative Projects JMI faculty will involve some of the selected faculty of USTM to be Co-Investigator in their project proposals for funding and vice versa.
- Seminars / symposia / workshop to be jointly organized Some of the selected seminars / workshops / symposiums organized by the various departments of JMI and USTM either by faculty or students to be held jointly by mutual consultation by the respective faculty on case to case basis.
- Organize the visitors of JMI to visit USTM JMI will try to request and facilitate the visitors / guests coming to JMI to visit USTM.
- 8. Guidance in University Administration USTM is an upcoming university and a beginner in many aspects. JMI will provide guidance to USTM staff in Administration in areas like, examination, admission, recruitment of staff and organizing convocation.

- Guidance in infrastructure development JMI will guide USTM in upgrading of university infrastructure like laboratories, equipments, library, class rooms, recreational facilities, hostels, campus maintenance by providing necessary specifications and operational guidance where required.
- 10. **Sports promotion** JMI and USTM will conduct some inter university friendly matches in selected sports by mutual consultation.

Article 2 – Both JMI and USTM agree that any information which is exchanged pursuant to this Memorandum of Understanding will be kept strictly confidential and used solely for the purpose, covered by this Memorandum of Understanding, unless such information obtained by a third party who does not have an obligation of confidentiality toward the information-disclosing party and entered public domain.

Article 3 – Incidental expenses, if any with respect to the activities mentioned above will be borne by USTM. Any expenditure with regard to the visit of the JMI staff to USTM will be borne by USTM.

Article 4 – Subject to clauses below, both the Universities may amend this Memorandum of Understanding by mutual consent in writing. Any amendment agreed by the Universities shall come into effect the date determined by the signing Universities on potential areas.

Article 5 – This Memorandum of Understanding shall enter into force on the date of signing and shall initially be valid for a period of three years.

Thereafter, the Universities shall agree on mutual consent on the continued validity of this Memorandum of Understanding. However, JMI has freedom to continue or discontinue the MOU at its own discretion.

Article 6 – The Universities agree that this Memorandum of Understanding shall enter into force on the basis of goodwill and shall have no legal binding. Nothing mentioned in this Memorandum of Understanding shall deem to constitute partnership between the signing Universities appointing one party as an agent of the other. This Memorandum of Understanding will be effective upon signature by both the Vice-Chancellors for a period of three years. This time will be reviewed for possible renewal for further three-year period. Either party may, on three months notice in writing terminate the MOU in advance of its normal expiration.

Article 7 – This Memorandum of Undertaking shall require the ratification of the competent Academic / Executive body of the First Party Jamia Millia Islamia and the concerned Academic / Executive body of the Second party University of Science & Technology, Meghalaya.

Signed at New Delhi on this the Sit day of May, 2016.

For the University of Science & Technology, Meghalaya, (USTM) India

(M. Hoque) Chancellor

For the Jamia Millia Islamia (JMI), New Delhi India

(Prof. Talat Ahmad) Vice-Chancellor

Witness 1 Signature: Dr. P.G. Rac Name: Dr. P.G. Rac Designation: Vick chrowcellor Affiliation: USTM

Huy

MD. TAUHID ALAM Director (Broject) VSTM Witness 2 Ml Strand Signature: Name: PROF. M.SHAFID Designation: Dean, Ho. Social Same Affiliation: JMI, New Selling

Sushant Glosh Director (Research) JMI, NOW Delli

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MEMORANDUM OF UNDERSTANDING BETWEEN

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA AND B. BOROOAH COLLEGE

And

B. BOROOAH COLLEGE having its registered office at B. Borooah Road, Guwahati, Dist. Kamrup, Assam.

Purpose & Objectives:

The purpose of this MoU is to create a framework for collaboration between **USTM** and **B. BOROOAH COLLEGE** with the objectives as given below:

- a) To establish close linkage and functional coordination between USTM and B. BOROOAH COLLEGE.
- b) **USTM and B. BOROOAH COLLEGE** will collaborate in different student activities including sports as well as cultural activities from time to time.

- c) USTM and B. BOROOAH COLLEGE will jointly organize Seminars. Workshops, Conferences, Symposiums & Competitions from time to time.
- d) USTM will offer freeship / scholarship for poor meritorious students for higher education on recommendation from **B. BOROOAH COLLEGE** authority.
- e) USTM and B. BOROOAH COLLEGE will jointly undertake Research & Project works in emerging areas with local relevance by the students/ scholars and faculty members of the University.
- f) USTM and B. BOROOAH COLLEGE shall facilitate the students for Internship programmes/ project works/exposure trips from time to time.
- g) Apart from the aforesaid linkage, USTM and B. BOROOAH COLLEGE shall collaborate to organize extension and outreach activities like socio-economic & welfare initiatives for neighboring & rural communities.
- h) USTM and B. BOROOAH COLLEGE will jointly associate for academic collaboration in ICT, Counseling, Training etc. for teachers, staff and students from time to time.
- i) USTM and B. BOROOAH COLLEGE will jointly organize awareness campaigns, rallies, streetplays etc. on relevant and burning issues, celebrate important occasions and appreciate good works by offering felicitation to the performers from time to time.
- i) USTM and B. BOROOAH COLLEGE will extend support to the people in distress during any natural calamity of the region e.g. flood, earthquake, landslides etc.
- k) USTM and B. BOROOAH COLLEGE will also work for peace, brotherhood, national integrity and communal harmony.

This MoU is valid for a period of three years from the date of signing of the MoU and can be extended for a period of two years on the recommendation of a review committee. The MoU will automatically lapse after three years, unless renewed.

For and on behalf of

B. BOROOAH COLLEGE

For and on behalf of

USTM, Meghalaya

Name: ANJU HAZARIKA Designation: REGISTRAR

Seal:

WITNESSES:

1. Balandra Str. Des.

lihjale 2.

Satzendra Wath Bahman. Name: Dy PRINCIPAL Designation: B. BORODAH COLLEGE GUWAHATI-7 Seal: WITNESSES:

1. Manoj Buthann



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MEMORANDUM OF UNDERSTANDING BETWEEN

DEPARTMENT OF COMPUTER SCIENCE & ELECTRONICS UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA AND ASIAN INFOTECH, GUWAHATI

And

Asian Infotech, Guwahati, Assam, India

having its registered office at Noonmati, Guwahati-20 and Apruba Sinha Path, Zoo Road Tiniali, Guwahati- 3

Purpose & Objectives:

The purpose of this MoU is to create a framework for collaboration between CSE-USTM and Asian Infotech with the objectives as given below:

a) To establish close linkage and functional coordination between CSE-USTM and Asian Infotech.

- b) CSE-USTM and Asian Infotech will jointly organize Seminars, Workshops, Conferences, Symposiums & Competitions from time to time.
- c) CSE-USTM and Asian Infotech may request each other for exchanging faculties, academic thought, conduct guest lecture & motivational talk, lab examination and evaluation on requirement basis.
 - d) CSE-USTM and Asian Infotech will jointly undertake Research & Project works in emerging areas with local relevance by the students/ scholars and faculty members of the University.
 - e) CSE-USTM and Asian Infotech shall facilitate the students for Internship programmes/ project works/exposure trips from time to time.
- f) CSE-USTM and Asian Infotech will jointly associate for academic collaboration in ICT, Counseling, Training etc. for teachers, staff and students from time to time

This MoU is valid for a period of three years from the date of signing of the MoU and can be extended for a period of two years on the recommendation of a review committee. The MoU will automatically lapse after three years, unless renewed.

For and on behalf of

Asian Infotech

Nipul In Dannen. Name 1: Mr. Nipul Barman

Designation: Director

Hiterware Burma

Name 2: Mr. Hiteswar Barma

Designation: Head, Administration

Seal:

WITNESSES:

For and on behalf of

USTM, Meghalaya

Name: Dr. Bhairab Sarma

Designation: Head, CSE Dept HOD Computer Science and Electronics University of Science and Technology

Megi.alaya

Seal:

WITNESSES:

1. Dr. Anup Kr. Bordoloi 2. Anjer Hazarika

2.

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MEMORANDUM OF UNDERSTANDING BETWEEN

DEPARTMENT OF COMPUTER SCIENCE & ELECTRONICS UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA AND AND ASSAM ELECTRONICS DEVELOPMENT CORPORATION (AMTRON), GUWAHATI

And

Assam Electronics Development Corporation (AMTRON), Guwahati, Assam, India

having its registered office at Bamunimaidan Industrial Estate, Bamunimaidan, Guwahati-21

Purpose & Objectives:

The purpose of this MoU is to create a framework for collaboration between CSE-USTM and AMTRON with the objectives are as follows:

- a) To establish close linkage and functional coordination between CSE-USTM and AMTRON.
- b) **CSE-USTM** and **AMTRON** will jointly organize Seminars, Workshops, Conferences, Symposiums & Competitions from time to time.
- c) **CSE-USTM** and **AMTRON** may request each other for exchanging faculties, academic thought, conduct guest lecture & motivational talk, lab examination and evaluation on requirement basis.
- d) **CSE-USTM** and **AMTRON** will jointly undertake Research & Project works in emerging areas with local relevance by the students/ scholars and faculty members of the University.
- e) **CSE-USTM** and **AMTRON** shall facilitate the students for Internship programmes/ project works/exposure trips from time to time.
- f) **CSE-USTM** and **AMTRON** will jointly associate for academic collaboration in ICT, Counseling, Training etc. for teachers, staff and students from time to time.

This MoU is valid for a period of **three years** from the date of signing of the MoU and can be extended for a period of two years on the recommendation of a review committee. The MoU will automatically lapse after three years, unless renewed.

For and on behalf of

ΑΜΤRØΝ

forman Name: Ganjib Aumar Zarman Designation: General Managere 12:01 10.112 Seal: Reministration, WITNESSES: 2. Marine Amyban Shanne

For and on behalf of

CSE-USTM, Meghalaya

Dr. Bhaireab Sarmer

Name:

ne: Un

ion: Stead, ince Electronics **Designation:** University of Science and Technology Seal:

WITNESSES:

1. Bonkakoty Bangeeta Bonkakoty 2. Arju Haganda

MOU MEMORANDUM OF UNDERSTANDING

Between

BORDOLOI CONSTRUCTION Guwahati





Unveiling Excellence

UNIVERSITY OF SCIENCE & TECHNOLOGY, MEGHALAYA (Promoted by ERD Foundation, Guwahati)



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MEMORANDUM OF UNDERSTANDING BETWEEN UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA AND BORDOLOI CONSTRUCTION

And

BORDOLOI CONSTRUCTION having its registered office at

.....

Purpose & Objectives:

The purpose of this MoU is to create a framework for collaboration between **USTM** and **BORDOLOI CONSTRUCTION** with the objectives as given below:

- a) To establish close linkage and functional coordination between USTM and BORDOLOI CONSTRUCTION.
- b) **BORDOLOI CONSTRUCTION** will sponsor and collaborate in different student activities and developmental programmes of the university from time to time.
- c) USTM and BORDOLOI CONSTRUCTION will jointly organize Seminars, Workshops, Conferences, Symposiums & Competitions from time to time.
- d) **USTM** will offer freeship / scholarship for poor meritorious students for higher education on recommendation from **BORDOLOI CONSTRUCTION** authority.
- e) **USTM** and **BORDOLOI CONSTRUCTION** will jointly undertake Research & Project works in emerging areas with local relevance by the students/ scholars and faculty members of the University.
- f) Apart from the aforesaid linkage **USTM** and **BORDOLOI CONSTRUCTION** shall collaborate to organize extension and outreach activities like socio economic & welfare initiatives for neighboring & rural communities.
- g) **USTM** and **BORDOLOI CONSTRUCTION** will jointly organize awareness campaigns, rallies, streetplays etc., celebrate important occasions and appreciate good works by offering felicitation to the performers from time to time.
- h) **USTM** and **BORDOLOI CONSTRUCTION** will extend support to the people in distress during any natural calamity of the region.
- i) **USTM** and **BORDOLOI CONSTRUCTION** will also work in any other areas of common interest.
- j) This MoU is valid for a period of three years from the date of signing of the MoU and can be extended for a period of two years on the recommendation of a review committee. The MoU will automatically lapse after three years, unless renewed.

For and on behalf of

BORDOLOI CONSTRUCTION

Neelim Bendelon

Name: NEELIM BORDOLDI

Designation: Proprie TOR

Seal:

WITNESSES:

1.

For and on behalf of

USTM, Meghalaya

Name: ANJU HAZARIKA Designation: REGISTRAR Seal: WITNESSES: 1.

2.



2.

Memorandum of understanding

Between



Unveiling Excellence

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA (Accredited 'A' Grade by NAAC)

&



CYBERLAW UNIV

Date: 17th March, 2022



मेघालय MEGHALAYA

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Memorandum of Understanding Between University of Science and Technology Meghalaya and Cyberlaw Univ, New Delhi

THIS MEMORANDUM OF UNDERSTANDING IS EXECUTED ON 17th DAY OF March 2022 BY AND BETWEEN UNIVERSITY OF SCIENCE AND TECHNOLOGY MEGHALAYA AND CYBERLAW UNIV

PREAMBLE

University of Science and Technology Meghalaya

University of Science & Technology, Meghalaya, having its registered office at Techno City, 9th Mile, Baridua, Meghalaya, hereinafter called "USTM", is established by an act of Legislative Assembly of Meghalaya State in 2008. The objective of USTM is to impart world class education exploring opportunities and talents of north east region, thereby, creating cutting edge research centre and build a Knowledge Capital for societal development. **USTM** is an upcoming university with minimal resources and high ambition trying for academic excellence.
Cyberlaw Univ

Cyberlaw Univ is an online Cyberlaw education platform, that is specifically dedicated to the study of Cyberlaw and related legal issues. Cyberlaw Univ aims to provide various courses and diplomas that would make the participants more aware about the various legal issues pertaining to cyberspace, Internet and the World Wide Web. Cyberlaw Univ is committed to bring the constantly evolving trends pertaining to legal issues impacting computers, computer systems, computer networks, communication devices as also data and information in the electronic form, to the participants of its various courses. Cyberlaw Univ is committed to the principles of transparency and further growth of enabling structures, frameworks and principles of Cyberlaw. Cyber Law University, as a sole proprietorship, has its office at New Delhi, India.

Cyberlaw Univ

- empowers all stakeholders in the digital ecosystem, through impacting education and capacity building on various areas in the intersection of law and technology, including through teacher training, research, course development and collaborative projects;
- supports institutions in their efforts to introduce Cyberlaw and cyberspace related issues in
 education institutions including higher education institutions and support the integration of
 relevant and contextual standards and structures;
- encourages students to enhance their skill sets by sensitizing them to best legal and technical standards and practices of nations, companies and organizations that have become successful in dealing with various challenges of cyberspace;
- provides professionals with educational materials adapted to their profession to grow a deeper understanding of law and technology in their context (for them to use such knowledge and skill sets in their practical day to day working);
- contributes to achieving the United Nations Sustainable Development Goals(SDG's).

PURPOSE

I. <u>The Purpose</u> of this Memorandum of Understanding (hereinafter referred to as MOU, for the sake of brevity) between University of Science and Technology Meghalaya and "Cyberlaw Univ" is to create synergies and to strengthen the implementation of the objectives of the respective organizations. This MOU is rooted in the shared goal of the partners to promote the cause of Cyberlaw education as also education and capacity building on all aspects concerning Cyberspace, Internet, World Wide Web, , emerging technologies and all elements on the intersection of law, technology and cyber space, through this partnership and is built upon the respective capacities and competencies of the partners. Based on the above, University of Science and Technology Meghalaya and Cyberlaws.Net (referred individually as 'party' and jointly as 'parties') enter into this MoU.

NOW THIS MEMORANDUM OF UNDERSTANDING WITNESSETH AS UNDER:-

ARTICLE 1- SCOPE AND CONTENTS OF MOU

University of Science and Technology Meghalaya and 'Cyberlaw Univ' hereby agree to:

- a) Promote products such as online courses of Cyberlaw Univ for teachers and students and online and/or offline courses of Cyberlaw Univ via Cyberlaw Univ website and such other technical modes as feasible, with the intellectual property rights therein vesting in Cyberlaw Univ;
- b) Develop joint projects in courses, research and publications, paper competitions and internships;
- c) Collaborate and share credits for each other's courses, wherever applicable;
- Work together in developing Joint and articulated degree programs, diplomas, certificates programs and courses;
- e) Engage in joint teaching, research, or cultural activity;
- f) Encourage mobility of students between institutions;
- g) Encourage Staff professional development;
- h) Be committed to sharing and creation of educational materials and resources.
- i) Organize lectures and conferences;
- j) Invite each other to participate in events and multi-partner projects;
- k) Cooperate on other projects of mutual interest;
- Promote each other's activities in their respective networks and websites, when agreed to by both parties;
- m) Mention each other as project/cooperation partners on their respective websites and in the actual world;
- n) To work together for developing joint proposals for submission to international agencies and organizations; and
- o) To work together in establishing bridges and bonds of understanding with other stakeholders in the educational and digital ecosystem.

ARTICLE 2- REVENUE SHARING FOR EXISTING COURSES OF CYBERLAW UNIVERSITY.

a) Both the parties agree that the existing Cyberlaws.Net courses shall be offered to government and non-government officers, policy makers, law enforcement agencies, other governmental and non-governmental agencies, professionals, teachers and students within University of Science and Technology Meghalaya and outsiders on a revenue share model. The revenue share for jointly offering the existing Cyberlaws.Net courses, shall be split in the ratio of 60 :40 respectively (Cyberlaws.Net getting 60% share and University of Science and Technology Meghalaya getting 40% share) of course fee revenue received per student. The online admission fees and the evaluation fees will be split as per the aforesaid revenue share ratio (Cyberlaws.Net getting 60% share and University of Science and Technology Meghalaya getting 60%

b) Any specific activity developed under this Memorandum of Understanding shall be detailed in a subsequent 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 activities shall be subject to the availability of funds and the approval of each institution's authorized representatives.

ARTICLE 3: PERIOD: This Memorandum of Understanding comes into effect on 13-1-2022 and is renewed every year automatically. It can be modified with mutual consent. In case of dissatisfaction of either party with the implementation of the MOU, it can be dissolved at the end of a calendar year with six months' notice, from either of the parties. In case of the agreement ending, the content accumulated during the time of the contract remains in Cyberlaw Univ online libraries, with copyright and all other intellectual property rights in original literary and artistic works of Cyberlaw Univ subsisting in the same, continuing to vest in Cyberlaw Univ, as per prevailing law.

ARTICLE 4: INTELLECTUAL PROPERTY RIGHTS. The intellectual property rights of any content generated by any party to this MOU shall remain the exclusive property of the said party. The IPR is applicable to both the parties and personnel of both institutions undertaking various activities under this MoU and as may be determined mutually. IPR with respect to any products/ research/ papers/ competitions jointly developed/ organized or any other intellectual property flowing from the implementation of this MoU will reside with the parties as may be mutually agreed, preferably prior to the commencement of the project.

ARTICLE 5:-ASSIGNMENT. No party may assign this Memorandum of Understanding or any rights or obligations under this MOU 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 6- GOVERNING LAW & ENTIRE AGREEMENT

- (a) Any issue which cannot be resolved within the general terms of MoU will sought to be resolved through Arbitration Proceeding involving the parties concern.
- (b) In case any issue(s)demanding resolution beyond mutual settlement will be subject to local jurisdiction of the judicial proceeding within the State of Meghalaya(District Ri-Bhoi),India.

7. 3. Skolin 17.03: 2022

For and on behalf of USTM, Meghalaya

For and on behalf of CyberLaw Univ, New Delhi

Name: PROF. GAURI DUTT SHARMA

Designation: VICE CHANCELLOR Seal:

> Vice Chancellor University of Science & Technology Meghalaya

WITNESSES:

1. RShar. 17.03.202 2. 11 17.03.202 Name: Designation: Seal:

WITNESSES:

1.



मंघालया MEGHALAYA

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MEMORANDUM OF UNDERSTANDING BETWEEN

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA AND D. H. S. KANOI COLLEGE

And

D. H. S. KANOI COLLEGE having its registered office at Dibrugarh, P.O. & Dist. Dibrugarh, Assam, Pin 786001.

Purpose & Objectives:

The purpose of this MoU is to create a framework for collaboration between USTM and **D. H. S. KANOI COLLEGE** with the objectives as given below:

- a) To establish close linkage and functional coordination between USTM and D. H. S. KANOI COLLEGE.
- b) **USTM and D. H. S. KANOI COLLEGE** will collaborate in different student activities including sports as well as cultural activities from time to time.

- c) USTM and D. H. S. KANOI COLLEGE will jointly organize Seminars, Workshops, Conferences, Symposiums & Competitions from time to time.
- d) USTM will offer freeship / scholarship for poor meritorious students for higher education on recommendation from D. H. S. KANOI COLLEGE authority.
- e) USTM and D. H. S. KANOI COLLEGE will jointly undertake Research & Project works in emerging areas with local relevance by the students/ scholars and faculty members of the University.
- f) USTM and D. H. S. KANOI COLLEGE shall facilitate the students for Internship programmes/ project works/exposure trips from time to time.
- g) Apart from the aforesaid linkage, **USTM** and **D. H. S. KANOI COLLEGE** shall collaborate to organize extension and outreach activities like socio-economic & welfare initiatives for neighboring & rural communities.
- h) **USTM** and **D. H. S. KANOI COLLEGE** will jointly associate for academic collaboration in ICT, Counseling, Training etc. for teachers, staff and students from time to time.
- i) USTM and D. H. S. KANOI COLLEGE will jointly organize awareness campaigns, rallies, streetplays etc. on relevant and burning issues, celebrate important occasions and appreciate good works by offering felicitation to the performers from time to time.
- j) USTM and D. H. S. KANOI COLLEGE will extend support to the people in distress during any natural calamity of the region e.g. flood, earthquake, landslides etc.
- k) USTM and D. H. S. KANOI COLLEGE will also work for peace, brotherhood, national integrity and communal harmony.

This MoU is valid for a period of **three years** from the date of signing of the MoU and can be extended for a period of two years on the recommendation of a review committee. The MoU will automatically lapse after three years, unless renewed.

For and on behalf of

D. H. S. KANOI COLLEGE

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For and on behalf of

USTM, Meghalaya

A. Saferi Kall

Name: Dr. Sashi Kanle Sailie HAZARIKA Name: ANJU Designation: hincipal printing & College Designation: REGISTRAR D. H. S. K. College Seal: Dibrugarh-786001 Seal: (Assam), WITNESSES: WITNESSES: 1. Balendre In De 1. arendral ier Coney. frige der arstrann & Repairs 2. Midul Sarn Dete 24.10.19 3 Co ordinato Shetana Hazarika President ACTA

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MEMORANDUM OF UNDERSTANDING BETWEEN

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA AND DISPUR COLLEGE

This Memorandum of Understanding is made and executed of this 19th day of February, 2021 between University of Science & Technology, Meghalaya, having its registered office at Techno City, 9th Mile, Baridua, Meghalaya - 793101, hereinafter called "USTM"

And

Dispur College, having its registered office at GMC Hostel Road, Ganeshguri, Assam - 781006.

Purpose & Objectives:

The puppose of this MoU is to create a framework for collaboration between USTM and **DISPUR COLLEGE** with the objectives as given below:

- a) To establish close linkage and functional coordination between USTM and **DISPUR COLLEGE.**
- b) **DISPUR COLLEGE** will sponsor and collaborate in different student activities including academic, sports as well as cultural activities from from time to time.
- c) **USTM** and **DISPUR COLLEGE** will jointly organize Seminars, Workshops, Conferences, Symposiums & Competitions from time to time.
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- d) USTM will offer freeship / scholarship for poor meritorious students for higher education on recommendation from **DISPUR COLLEGE** authority.
- e) USTM and DISPUR COLLEGE will jointly undertake Research & Project works in emerging areas with local relevance by the students/ scholars and faculty members of the University.
- f) DISPUR COLLEGE shall facilitate the students of USTM for Internship programmes/ project works/exposure trips/placement from time to time.
- g) Apart from the aforesaid linkage USTM and DISPUR COLLEGE shall collaborate to organize extension and outreach activities like socio economic & welfare initiatives for neighboring & rural communities.
- h) USTM and DISPUR COLLEGE will jointly associate for academic collaboration in ICT, Counseling, Training etc. for teachers, staff and students from time to time.
- i) USTM and DISPUR COLLEGE will jointly organize awareness campaigns, rallies, streetplays etc. on relevant and burning issues, celebrate important occasions and appreciate good works by offering felicitation to the performers from time to time.
- j) USTM and DISPUR COLLEGE will extend support to the people in distress during any natural calamity of the region, e.g. flood, earthquake, landslides etc.
- k) USTM and DISPUR COLLEGE will also work for peace, brotherhood, national integrity and communal harmony.

This MoU is valid for a period of three years from the date of signing of the MoU and can be extended for a period of two years on the recommendation of a review committee. The MoU will automatically lapse after three years, unless renewed.

For and on behalf of

Dispur College

Name:

Designation: principal

Seal:

Disput, Guwahali-G

WITNESSES:

Sunita Agarwalla Ay Mhu

For and on behalf of

USTM, Meghalaya

G. D. Shally_ 19:2:2021

Name:

Vice Chancellor Designationsity of Science & Technology Meghalaya Seal:

WITNESSES:

Roman 19-02-202)

MOU MEMORANDUM OF UNDERSTANDING

Between



DR. BHUBANESWAR BOROOAH CANCER INSTITUTE GUWAHATI





UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA

Date : 12th April, 2018 Venue : Dr. B. Borooah Cancer Institute



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MEMORANDUM OF UNDERSTANDING BETWEEN UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA

AND

DR. B. BOROOAH CANCER INSTITUTE, Guwahati

This Memorandum of Understanding is made and executed of this Twelfth day of April, Two Thousand Eighteen between University of Science & Technology, Meghalaya, having its registered office at Techno City, 9th Mile, Baridua, Meghalaya, hereinafter called "USTM", is established by an act of Legislative Assembly of Meghalaya State in 2008.

And

Dr. Bhubaneswar Borooah Cancer Institute herein and thereafter mentioned as "**Dr.BBCI**", a Regional Institute for Cancer Treatment and Research, a grant-in-aide institute of Department of Atomic Energy, Govt. of India and a unit of Tata Memorial Centre, Mumbai which was registered under the Societies Registration Act XXI of 1860, having its registered office at Gopinath Nagar, A.K. Azad Road, Guwhati-781016, hereafter called the **Dr. BBCI**.



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Preamble:

University of Science & Technology, Meghalaya, having its registered office at Techno City, 9th Mile, Baridua, Meghalaya, hereinafter called "**USTM**", is established by an act of Legislative Assembly of Meghalaya State in 2008. The objective of USTM is to impart world class education exploring opportunities and talents of north east region, thereby, creating cutting edge research centre and build a Knowledge Capital for societal development. **USTM** is an upcoming university with minimal resources and high ambition trying for academic excellence.

Dr. Bhubaneswar Borooah Cancer Institute (BBCI), a recognized Institute for cancer treatment & research, which can act as a platform for broad based collaboration between USTM and BBCI. More than 10,000 new cancer patients and approximately 80,000 old cancer patients visit the Institute every year. A DBT Centre for Molecular Biology and Cancer Research was started in February 2010. The Institute has a Population Based Cancer Registry and an Hospital Based Cancer Registry under National Cancer Registry Programme of Indian Council of Medical Research. It is involved in many research projects at present. Post Graduate Programmes in Medical and Para-medical subjects are also conducted by the Institute. MD in Radiotherapy, M.Ch in Surgical Oncology, DM in Medical Oncology, M.Sc in Radiological Physics, PhD in Biological Sciences, etc. are conducted under Srimanata Sankardeva University of Health Sciences, Assam and Gauhati University.

Purpose & Objectives:

The purpose of this MoU is to create a framework for collaboration between **USTM** and **Dr.BBCI with** the objectives as given below:

- a) To establish close linkage and functional coordination between USTM and Dr.BBCI.
- b) To establish a patients Help desk at **Dr.BBCI** premises to facilitate the following activities by the students of USTM :
 - 1. To facilitate patients navigation and guidance at the **Dr.BBCI** premises
 - 2. To participate in cancer screening camps organized by Dr. BBCI
 - 3. To facilitate patients interaction in OPD along with consultants
 - 4. To assist in implementing various projects under Dr.BBCI
- c) To consider the qualified scientists, scholars and management professionals of Dr.BBCI as an accredited faculty/guide for different research, teaching or management programmes of USTM subjected to their meeting the basic criteria.
- d) **USTM** shall meet the expenses for the respective purposes and activities under this MoU form their own resources.

The MoU will be governed by the following conditions:

- 1. **USTM** and **Dr.BBCI** shall support each other towards the advancement of knowledge of the employees, faculty, scholars and students of both the organizations.
- 2. USTM will construct a help desk facility within the **Dr.BBCI** campus (on the space provided) having all the requisite infrastructure to serve patients on a regular basis. The help desk will provide counseling, support service, guidance to the patients by deploying manpower by USTM from time to time with the support of **Dr.BBCI**.
- 3. **Dr.BBCI** will provide all necessary logistics support to the help desk specially electricity, water etc for smooth functioning of the helpdesk meant for guiding patients.
- 4. Dr.BBCI shall, subject to availability extend facilities to a limited number of BA & MA students of USTM for Internship and short duration summer/winter training programmes at Dr.BBCI under the relevant guidelines Dr.BBCI shall be the ultimate authority to decide the topics and number of participants.
- 5. On mutual agreement, specialized and short duration refresher courses, training programmes and project management courses on topics of interest to the Government/Industry/Academia can be jointly offered at **USTM** or **Dr.BBCI**
- 6. Dr.BBCI shall provide necessary facility to the students and faculty of University of Science and Technology (USTM) to conduct various academic activities. Number of candidates to be taken up at a time shall depend upon the availability of supervising experts and laboratory space. Dr.BBCI shall be the ultimate authority to decide such number.
- 7. **Dr.BBCI** will extend necessary facilities and resource persons to organize talks/ awareness programmes within or outside the University premises from time to time as part of their outreach initiatives.
- 8. USTM and Dr.BBCI shall extend their library facilities to the, faculty members, research scholars and students in accordance with the rules and regulations that govern the functioning of their respective libraries.

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- 9. Apart from the aforesaid academic, management and research work, **USTM** and **Dr.BBCI** shall collaborate in the following areas as mutually agreed upon from time to time.
 - Dissemination and updating knowledge of research work being carried out in North East through technical activities such as seminars, symposia, workshops, publication of papers, conventions, conferences at various levels.
 - Social issues and awareness programmes.

- Recognition and rewards to individual achievements in awareness, technology and entrepreneurship, visiting faculties, industry visits.
- Any other areas of common interest.
- 10. This MoU is valid for a period of three years from the date of signing of the MoU and can be extended for a period of two years on the recommendation of a review committee. The MoU will automatically lapse after three years, unless renewed.

11. DISPUTE RESOLUTION:

Except as otherwise provided elsewhere in the contract, if any dispute, difference, question or disagreement, shall, hereafter arise, between the parties hereto or the respective representatives or assignees in connection with or arising out of the contract, or in respect of meaning of specification, design, drawings, estimates, schedules, annexures, orders, instructions, the contraction, interpretation of this agreement, application of provisions thereof or anything hereunder contained or arising hereunder or as to the rights, liabilities or duties of the said parties hereunder or any matter whatsoever incidental to this contract or otherwise.

IN WITNESS WHEREOF, the duly authorized officers of the parties have executed this Memorandum of Understanding/Agreement.

For and on behalf of **Dr. BBCI**, Guwahati

Name: Dr. A C Kataki Designation: Director Dr. B. Borooah Cancer Institute Seal: Guwahati-16

WITNESSES Howard 1.

2.

For and on behalf of **USTM**, Meghalaya

RShama

Name: Dr R K Sharma Designation: Vice-Chancellor Seal: Vice Chancellor University of Science & Technology, Meghalava

WITNESSES:

2.



COLLABORATIVE AGREEMENT

Between

EASTERN BOOK HOUSE Guwahati





UNIVERSITY OF SCIENCE & TECHNOLOGY, MEGHALAYA (Promoted by ERD Foundation, Guwahati)



मेघालयां MEGHALAYA

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COLLABORATIVE AGREEMENT BETWEEN

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA AND **EASTERN BOOK HOUSE**

This Memorandum of Understanding is made and executed of this day ofSeptember, 2018 between University of Science & Technology, Meghalaya, having its registered office at Techno City, 9th Mile, Baridua, Meghalaya, hereinafter called "USTM", is established by an act of Legislative Assembly of Meghalaya State in 2008.

And

EASTERN BOOK HOUSE having its registered office at M.L. NEHRU ROAD PANBAZAR

GUWAHATI - 781001.

Purpose & Objectives:

The purpose of this MoU is to create a framework for collaboration between USTM and EASTERN BOOK HOUSE with the objectives as given below:

- a) To establish close linkage and functional coordination between USTM and **EASTERN BOOK HOUSE.**
- b) EASTERN BOOK HOUSE will sponsor and collaborate in different student activities and developmental programmes of the university from time to time.

- c) USTM and EASTERN BOOK HOUSE will jointly organize Seminars, Workshops, Conferences, Symposiums & Competitions from time to time.
- d) **USTM** will offer freeship / scholarship for poor meritorious students for higher education on recommendation from **EASTERN BOOK HOUSE** authority.
- e) USTM and EASTERN BOOK HOUSE will jointly undertake Research & Project works in emerging areas with local relevance by the students/ scholars and faculty members of the University.
- f) **EASTERN BOOK HOUSE** shall facilitate the students of **USTM** for Internship programmes/ project works/exposure trips/placement from time to time.
- g) Apart from the aforesaid linkage **USTM** and **EASTERN BOOK HOUSE**shall collaborate to organize extension and outreach activities like socio economic & welfare initiatives for neighboring & rural communities.
- h) **USTM** and **EASTERN BOOK HOUSE** will jointly organize awareness campaigns, rallies, streetplays etc., celebrate important occasions and appreciate good works by offering felicitation to the performers from time to time.
- i) **USTM** and **EASTERN BOOK HOUSE** will extend support to the people in distress during any natural calamity of the region.
- i) USTM will also provide professional support to EASTERN BOOK HOUSE.
- k) USTM and EASTERN BOOK HOUSEwill also work in any other areas of common interest.
- 1) This MoU is valid for a period of three years from the date of signing of the MoU and can be extended for a period of two years on the recommendation of a review committee. The MoU will automatically lapse after three years, unless renewed.

For and on behalf of

EASTERN BOOK HOUSE

EASTERN BOOK HOUSE

Name:

Designation:

Seal:

WITNESSES:

2.

Proprietor

For and on behalf of

USTM, Meghalaya

Name: ¢ Secretary Designation: Rincipal incipal Secretary Seal: University of Science & Lachnology

WITNESSES: Moghalaya

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COLLABORATIVE AGREEMENT

Between

ELITE Guwahati





Unveiling Excellence

UNIVERSITY OF SCIENCE & TECHNOLOGY, MEGHALAYA (Promoted by ERD Foundation, Guwahati)



मेघालया MEGHALAYA

03AA 394434

COLLABORATIVE AGREEMENT BETWEEN

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA AND ELITE

M/S ELITE having its registered office at ... Anil... Nilo.y.....

Opp. HDF.C. Bank, B.K. Kakoti Road, Ulubari Guwahati - 781007

Purpose & Objectives:

The purpose of this MoU is to create a framework for collaboration between **USTM** and **FUTE** with the objective

- ELITE with the objectives as given below:
- a) To establish close linkage and functional coordination between USTM and M/S ELITE.
- b) **ELITE** will sponsor and collaborate in different student activities and developmental programmes of the university from time to time.

- c) USTM and ELITE will jointly organize Seminars, Workshops, Conferences, Symposiums & Competitions from time to time.
- d) USTM will offer freeship / scholarship for poor meritorious students for higher education on recommendation from **ELITE** authority.
- e) USTM and ELITE will jointly undertake Research & Project works in emerging areas with local relevance by the students/ scholars and faculty members of the University.
- f) *I* **ELITE** shall facilitate the students of **USTM** for Internship programmes/ project works/exposure trips/placement from time to time.
- g) Apart from the aforesaid linkage USTM and ELITE shall collaborate to organize extension and outreach activities like socio economic & welfare initiatives for neighboring & rural communities.
- h) USTM and ELITE will jointly organize awareness campaigns, rallies, streetplays etc., celebrate important occasions and appreciate good works by offering felicitation to the performers from time to time.
- i) USTM and S ELITE will extend support to the people in distress during any natural calamity of the region.
- i) USTM will also provide professional support to **ELITE**.
- k) **USTM** and S ELITE will also work in any other areas of common interest.
- 1) This MoU is valid for a period of three years from the date of signing of the MoU and can be extended for a period of two years on the recommendation of a review committee. The MoU will automatically lapse after three years, unless renewed.

For and on behalf of

For and on behalf of

USTM, Meghalaya

Wahida "Jultana

Name: - Proprietor

Designation: -

ELITE

ELITE

Proprietor

Seal:

WITNESSES:

1. Fergez Khan. 2. Jalangin Hursain

ELITE Anil Niloy, 1st floor, Opp. HDFC Bank B.K. Kakoti Road, Ulubari Guwahati Assam, Pin 781007 web: www.elitehindustan.com Cell: +91 9101392567

Name:

Designa		Principal Secretary	
Seal:	Unive	ersity of Science & Techno Meghalaya	ology
WITN	ESSES:	alere seiten in ander	

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MEMORANDUM OF UNDERSTANDING

This MEMORANDUM OF UNDERSTANDING (MOU) is made on 29th Day of August 2020 at New Delhi

BETWEEN

University of Science and Technology, Meghalaya having its campus at Techno City, Kling Road, Baridua, 9th Mile, Ri-Bhoi, Meghalaya-793101 (hereinafter called as "" which expression shall where the context so admits, include its successors, permitted assigns will include its constituents) of the ONE PART.

AND

Food Industry Capacity & Skill Initiative, registered under the Societies Registration Act, 1860 having its office at 601, 6th floor, Mercantile House, Kasturba Gandhi Marg, Connaught Place, New Delhi – 110001, (hereinafter refereed as "FICSI" which expression shall, unless repungnat to the context or meaning thereof, be deemed to mean and include its successors and assignes) on the OTHER PART

University of Science and Technology, Meghalaya and FICSI shall hereafter be collectively referred to as "Parties" and reference to "Party" shall mean FICSI or University of Science and Technology, Meghalaya, as the case may be.

WHEREAS:

University of Science and Technology, Meghalaya recognized under Section 2 (f) of the UGC Act .The University strives to impart skill based quality education and promote research driven advancement of knowledge for creating successful professionals.

Food Industry Capacity & Skill Initiative (FICSI) is the Sector Skill Council for the "Food Processing" Sector and has been formed under the aegis of the National Skill Development Council (NSDC) and Federation of Chambers of Commerce of India (FICCI) as an initiative to promote skill development. FICSI' functions as an automonous body and its main charter/objectives are as under:

- Identify the skill development needs of the "Food Processing" Industry.
- Set National Occupational Standards (NOS).
- Approve curriculum for training.
- Execute " Train the Trainer' programmes.
- Accredit Training Institutes imparting training in "Food Processing" related job roles.
- Set assessment and certification processes.
- Establish Labour Market Information System(LMIS).
- Undertake research to identify future needs.

This MoU is intended to outline the general framework for collaboration between the Parties for running skill based program in food processing in various subsectors of food processing for creating trained manpower specially for MSME as well as for startups and Entrepreneurship. The initial goal of this memorandum of understanding is to outline and describe certain of the respective goals, strategies and objectives, as the case may be, as well as the intent of the parties to conduct collaborative activities to establish and promote a mutually beneficial relationship. As such, the actual details of each specific collaboration and/or transaction will be determined by mutual agreement of Parties.

BOTH PARTIES mutually agree to conduct the following activities:

A. Training programme as per National Skill Qualification Framework (NSQF)

University of Science and Technology, Meghalaya will impart skilling in Food Processing based on FICSI's Qualification Pack (QP) as part of the the course curriculum for the students. In this regard, University will apply to UGC to take necessary approval to start the course.

B. Assessment & Certification

FICSI will conduct Assessment & certification of students trained under different skill based training programs of University of Science and Technology, Meghalaya aligned to FICSI QPs.

C. Train the Trainer

FICSI would organize Train the trainers' programme on the QPs developed by FICSI in collaboration with the institute.

D. Development of Occupational Standards, Curriculum, Learning materials

FICSI is involved in the development of National Occupational standards, Qualification Packs, Curriculum & Course Content for the various segments of Food Processing. It may support the institute in development of course curriculum related to skill based program in food processing as per guideline and institute will also support FICSI with its technical expertise to develop and validate QP, curriculum and course content.

E. Collaborative Efforts for furthering in skilling

Institute will teach NSQF aligned job roles under the skill component and this will include onthe-Job training/ Apprenticeship / practical classes in laboratories / workshops/ internship which will give candidate a better exposure in the job market. FICSI has already developed a job portal for such candidates where candidates' information can be shared with the industry for placement purpose. University of Science and Technology, Meghalaya will share the information of eligible students to feed into the job portal.

F. Manpower & Infrastructure required

The existing infrastructure and manpower of the Parties will be used for the implementation of the collaborative activities to the extent agreed by each party. Within 30 days both Parties will nominate a Liaison Officer for coordinating the collaborative activities.

H. Duration of MoU

This memorandum of understanding shall be deemed to have come into force w.e.f the date of signing and shall remain in force for 3 years.

I. Entire agreement

This MoU shall constitute of the entire understanding between the Parties with respect to the subject matter hereof and supersede all prior agreements or understandings of the Parties relating thereto.

J.Amendements

No modifications or amendments of any terms or conditions of this understanding shall be effective unless made in writing and signed by the authorized representatives of the parties.

K.Arbitration / Dispute Settlement

In case of any dispute that may arise during or after project execution, the matter would be settled mutually.

L. Notices

All notices required or permitted by, or made pursuant to this MoU shall be in writing and sent by registered post to the following address:

For FICSI : FICSI, 601, 6th floor, Mercantile House, Kasturba Gandhi Marg , Connaught Place, New Delhi – 110001

For USTM: University of Science and Technology, Meghalaya, Techno City, Kling Road, Baridua, 9th Mile, Ri-Bhoi, Meghalaya-793101

M. Implementation

The parties shall review the Implementation and the application of this MoU through a joint committee in every 3 months alternatively. This Implementation Committee shall meet as required at either of parties work places.

N. Assignment

This MoU is based on the professional competence and expertise of each party and hence neither party shall transfer or assign this MoU or rights or obligations arsing hereunder, either wholly or in part, to any third party.

N. General Provisions

1. The parties shall bear their respective costs of carrying out the collaborative activities envisaged under this MoU.

Neither party shall make a claim against the other party for any expenditure, unless such expenditure has been agree upon in writing between the parties.

2. Either party reserves the right to terminate this MoU subject to 60 days prior written notice to the other party hereto. Any program or activity that was already commenced shall survive the termination of this MoU and be completed to the best of both parties abilities pursuant and subject to the terms of this MoU.

O. Non - exclusivity

The relationship of the parties under this MoU shall be non - exclusive and both parties are free to pursue other agreement or collaboration of any kind. However, when entering into a particular research agreement which may have some elements of existing FICSI - University of Science and Technology, Meghalaya collaboration, then the participants may agree limit each party's right to the collaborate with other on that subject.

This MoU has been executed in two originals, one of which has been retained by University of Science and Technology, Meghalaya and other by FICSI.

In witness whereof, the parties have executed this MoU and represent that they approve, accept, and agree to the terms contained herein.

Both the parties have set their hand in presence of the witness on the 29th day of the month August and the year 2020 as mentioned above.

For FICSI:

(Mr. Sunil Kumar Marwah) CEO. Food Industry Capacity & Skill Initiative

601, 6th floor, Mercantile House, Kasturba Gandhi Marg, Connaught Place, New Delhi - 110001. Contact No: 9711260230 Email id: ceo@ficsi.in

For USTM :

(Ms. Anju Hazarika) Registrar, University of Science & Technology, Meghalaya

Techno City, Kling Road, Baridua,9th Mile, Ri-Bhoi, Meghalaya-793101 Contact No: 9864032522 Email id: ustm2011@gmail.com

> Registrar University of Science & Technology, Meghalaya

Witness: Stujita Dutta Witness: Dr. S. A. Husain, Assistant Managur-Education, (Food Science & Technology), USTM CSR& Nooth Eart Region Engagement Stussin Food Industry Capacity & Skill initiative. FTCSE

Witness: Dr. S. A. Husain, Assistant Professor & COS

Memorandum of Understanding (MoU)

Between



FOUNDATION FOR INNOVATIVE PACKAGING AND SUSTAINABILITY(FIPS) (A non-profit organisation registered under Section 8(1) of the Companies Act,2013)

And



UNIVERSITY OF SCIENCE AND TECHNOLOGY, MEGHALAYA (A Private University enacted by Legislative Assembly of Meghalaya, Government of Meghalaya)

To Promote Sustainable Packaging for Food Products.



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प्रधान मुद्रांक कार्यालय, मुंबई. प.म्.वि.क. ८००००७ 2 8 JAN 2021 सक्षम अधिकारी

This Memorandum of Understanding (hereinafter referred to as "MOU") is made and entered into by and between the Foundation for Innovative Packaging and Sustainability (FIPS), India, whose address is Unit No. 401-D, "A" Wing", Pranik Chambers, Saki Vihar Junction, Saki Vihar Road, Andheri (East), Mimbai-400072

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And

The University of Science & Technology, Meghalaya (USTM)whose address is Techno City, Kling Rad, Baridua, 9th Mile, Ri-Bhoi, Meghalaya-793101.







WHEREAS Foundation for Innovative Packaging and Sustainability (FIPS) is a non-government, notfor-profit Organisation registered under Section 8(1) of the Companies Act,2013 (CIN : U85300MH2020NPL345503), established on 7th September,2020 with a vision to provide Sustainable solutions to the targeted group of Society and industries through Scientific and innovative Packaging technology and to create awareness for circular economy to save the Planet. FIPS intends to progress systematically to achieve the vision tangibly by creating partnerships with R&D institutions, Colleges, Universities, NGOs, Gram panchayats, co-operative societies, State and Central Government agencies/ organisations and MSME segments through Research and Development, Skill Development and knowledge revitalisation programmes for its customers, promotion of transitional R&D in collaboration with the relevant industries, developed by any educational institutes/ R&D organisations for up gradation of social needs, benefits and living.

WHEREAS the University of Science & Technology, Meghalaya (USTM) is the first State Private University on Science & Technology in the entire North East India, sponsored by ERD Foundation, Guwahati. The University has been established under the provisions of the University of Science and Technology, Meghalaya Act (No.6 of 2008) enacted by Legislative Assembly of Meghalaya and notified vide Gazette Notification No LL(B)87/2008/21, dated 02.12.2008 of Government of Meghalaya. The University is empowered by the University Grants Commission, to award degrees as specified by the UGC under section 22 of the UGC Act, 1956. USTM has also received necessary approval from AICTE, New Delhi; NCTE, ERC, Bhubaneswar, Pharmacy Council of India to run MBA, B.Ed. & B. Pharm courses respectively.

The university has been involved for nearly 10 years in fulfilling the aspirations of young mind by imparting quality education. Further, the university is involved in high value research emphasizing required needs as well as in pursuing frontier areas of research innovation. Invention and entrepreneurship have remained the primary focus. The University is directing all its efforts to create the much-needed S &T manpower to foster relentlessly the economic and social development of the region in an inclusive manner. USTM offers UG, PG courses & PhD under its different Schools viz. School of Applied Sciences, Business Sciences, Biological Sciences, Social Sciences & Humanities, Engineering & Technology, Education, Pharmaceutical Sciences, Law & Research and Allied Health Sciences.

AND WHEREAS, FIPS & USTM, collectively referred to as the Parties, inspired by their common objectives to promote innovative and sustainable Solution through Human Resource Development Technology in the field of "Sustainable Packaging for Food Products" have decided to enter into this MOU and agree as herein contained:





Article 1: Background & Purpose

• The parties of this Memorandum of Understanding have agreed in principle to promote Human resource Development by organising Collaborative Certificate Programme in "Sustainable Packaging for food Products" where FIPS would provide Faculty Support with a

professional fees (to be mutually agreed) for conducting Certificate Course and other module of Training Program for the benefit of the students of Food Science & Technology with mutual financial benefits. The students would be benefitted to get exposure in this specialised field of Sustainable Packaging for Food Products which would help them in their Career Development. FIPS would also get involved with USTM to support for any research projects related to "Sustainable Packaging" in order to make "Win-Win" situation for both the organisation. Accordingly, FIPS will mention the name and Logo of USTM as "Collaborative Institutions" in Website as well as in other promotional documents.

Article 2: Statement of Activities & Responsibilities

The parties, through this MOU are committing to attain the following:

21 To identify possible avenues and establish the basis of collaboration where it is mutually beneficial, however within the context of each party's mandate and existing technical, financial& legal obligations and further, without adversely affecting in any manner, the current corporate and legal relationships either party may have.

22 To this end, the Parties agree jointly to explore and coordinate activities of mutual interest that will be implemented in conformity with the regulations and policies of both Parties. The purpose is to establish a formal basis of cooperation between the Parties in a collaborative effort to promote skill development, information and knowledge delivery and capacity building.

23 Without limitation to the generality of the objective(s), the areas of collaboration will include:

2.3.1 To promote Human Recourse development through different module of Training programme in the field of "Sustainable **Packaging for Food Products**" by providing technical knowledge and expertise to the students of the Department of Food Science & Technology of USTM with mutually agreed financial benefits.

2.3.2 To support the research Projects related to the field of "Sustainable **Packaging for Food Products**"by way of providing technical expertise to meet the objective of the research project with mutual benefit.

2.3.3 To establish an "Incubation Centre" in the field of "Sustainable Packaging for Food **Products"** for providing 'First-hand Knowledge" to the students of USTM and to stimulate for "Start-Up" business with sustainable approach.

2.3.4 Creating a Centre of Excellence on "Sustainable Packaging" for stimulating entrepreneurial idea generation for high end products on display and provide information about where technical assistance, equipment, venture capital and other financing can be sourced. Relevant business plans and information about potential market linkages will also be made available. Help potential entrepreneurs undertake design and prototype development.



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2.3.5 Identify and build **capacities of equipment**/ inputs suppliers that can help upgrade the products and processes significantly as per market requirements.

2.3.6 Both the parties may also support each other to provide advisory support for technical and commercial appraisal of the projects supported by their respective institutions.

2.3.7 Both the parties will complement information & knowledge that can be used to draw up policy inputs for presenting the same to the state governments and relevant national ministries through participation in events organised by either of the parties or jointly or by other parties where one of the two parties are invited to present their inputs.

Implementation Modalities: Implementation of specific projects on one or more areas will be listed in quarterly basis. After detailed study of its viabilities, FIPS will submit detailed project proposal highlighting the technological intervention, financial implications and outcome as benefit to the objectives of the collaboration. The project proposals will be vetted by the Competent Authorities of USTM as per its financial limit. Then the project will be implemented with close supervision of respective parties.

Article 3: General Terms of the MoU

3.1 Duration & Termination of the MoU

- 31.1 This MOU shall enter into force on the date of its signature by the authorised signatories of both Parties and shall remain in effect for a period of **3 years and extendable thereafter upon mutual agreement**, unless terminated by either Party with advance written notice to the other. It shall terminate thirty (30) days after receipt of such notice subject to settlement of all financial & legal issues between both the parties or as per clause 3.6 of this agreement. The MOU is renewable for another 5 years upon written mutual consent of both Parties, to be received one month prior to the expiry of the initial term. The renewal can be initiated by either party.
- 3.12 Notwithstanding its termination, the provisions of this MOU shall survive to the extent necessary to permit an orderly settlement of accounts between the Parties and to bring ongoing activities to a proper close with the least disruption to the pending work.
- 3.13 However, termination of this MOU shall not affect any other agreements that the Parties enter into unless such specific agreement also is terminated in terms of the provisions therein.
- 3.1.4 The Parties confirm that they shall exercise good faith in efforts to resolve any dispute between the Parties arising from or in connection with this MOU through mutual negotiations, consultations and mediation.

3.2 Technical & Financial Support

• Shall be decided mutually while designing the action on annual basis with detailing of the technical and financial contribution by both the parties, through separate consequential specific agreements as per technical, financial and legal terms of both parties.



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 The consequential specific Agreements will be entered with all conditions of terms of USTM and FIPS having specific clause on Dispute/ Termination will be mutually agreed upon.

3.3 Confidentiality

- Each Party agrees to treat with the utmost confidentiality all documents, information and/or data obtained in the course of the execution of this MOU and deemed confidential by the other Party or which due to the nature of such information should be treated as confidential and shall not disclose same without the prior written confirmation of the party that disclosed the information unless compelled by a lawful order of a court of law or as a result of binding legislation.
- All confidential information submitted by one Party to the other shall remain the property of the Party from which it originates. Each Party shall return to the other all the Confidential Information received from the other Party and any copies thereof promptly upon request and one copy may be retained for archival purpose.

3.4 Exclusivity

The MOU is based on principle of non-exclusivity for both the parties. It means that each party is free to have similar arrangement with other party and no party will object to such kind of arrangement if entered into with any third party.

3.5 Settlement of Dispute/Termination Clause may be included in the project specific agreement when entered.

If any dispute or difference of any kind whatsoever arises between the parties in connection with this MOU or out of the breach, termination or invalidation of the MOU hereof FIPS& USTM shall attempt for a period of 30 days (or as usually accepted) after receipt of notice by the other party of the existence of a dispute in the first instance by mutual discussions between the parties.

3.6. Obligation upon termination

The rights and obligations of the parties thereto shall be settled by mutual discussion; the financial settlement if any shall take into consideration not only the expenditure incurred but also the expenditure committed by the parties hereto.



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The Parties hereto, each acting through its duly authorised representative, have signed this MOU in two (2) originals in the English language.

Signed on behalf of FIPS, a Non-Government, non-profit Organisation registered under Section 8(1) of the companies Act, 2013

Prof.(Dr). N. aha Chairman

Place: Prof. (Dr.) N. C. Saha Chairman

Foundation For Innovative Packaging and Sustainability n-profit/Station registered under Section 8 (1) Of the companies Aut 2019 401-D A Wing Prunik Chambers Saki Vihar Junction Saki Vihar Road Andheri (East) Mumbai - 400072 Maharashtra India (A ii

Witness: meripe)

USTM, a Private University

Signed on behalf of

enacted by Legislative Assembly Meghalaya, of Government of Meghalaya

Mrs. Anju Hazarika Registrar

Place qth Hile, Megho

Date: ... Registrar University of Science & Technology, Meghalaya

(Dr. Saiyyad Alamdar Husain)





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MEMORANDUM OF UNDERSTANDING BETWEEN

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA AND GAUHATI COMMERCE COLLEGE

And

GAUHATI COMMERCE COLLEGE having its registered office at Chandmari, Guwahati-3, Dist. Kamrup, Assam.

Purpose & Objectives:

The purpose of this MoU is to create a framework for collaboration between **USTM** and **GAUHATI COMMERCE COLLEGE** with the objectives as given below:

- a) To establish close linkage and functional coordination between USTM and GAUHATI COMMERCE COLLEGE.
- b) **USTM and GAUHATI COMMERCE COLLEGE** will collaborate in different student activities including sports as well as cultural activities from time to time.

- c) USTM and GAUHATI COMMERCE COLLEGE will jointly organize Seminars, Workshops, Conferences, Symposiums & Competitions from time to time.
- d) USTM will offer freeship / scholarship for poor meritorious students for higher education on recommendation from GAUHATI COMMERCE COLLEGE authority.
- e) USTM and GAUHATI COMMERCE COLLEGE will jointly undertake Research & Project works in emerging areas with local relevance by the students/ scholars and faculty members of the University.
- f) USTM and GAUHATI COMMERCE COLLEGE shall facilitate the students for Internship programmes/ project works/exposure trips from time to time.
- g) Apart from the aforesaid linkage, USTM and GAUHATI COMMERCE COLLEGE shall collaborate to organize extension and outreach activities like socio-economic & welfare initiatives for neighboring & rural communities.
- h) USTM and GAUHATI COMMERCE COLLEGE will jointly associate for academic collaboration in ICT, Counseling, Training etc. for teachers, staff and students from time to time.
- i) USTM and GAUHATI COMMERCE COLLEGE will jointly organize awareness campaigns, rallies, streetplays etc. on relevant and burning issues, celebrate important occasions and appreciate good works by offering felicitation to the performers from time to time.
- j) USTM and GAUHATI COMMERCE COLLEGE will extend support to the people in distress during any natural calamity of the region e.g. flood, earthquake, landslides etc.
- k) USTM and GAUHATI COMMERCE COLLEGE will also work for peace, brotherhood, national integrity and communal harmony.

This MoU is valid for a period of three years from the date of signing of the MoU and can be extended for a period of two years on the recommendation of a review committee. The MoU will automatically lapse after three years, unless renewed.

For and on behalf of

GAUHATI COMMERCE COLLEGE

merce College Principal 15/10/10 Name: Sr. Homeseogran Kaldehali-2 Designation: Preincipal Seal: re Ghy-21 1. Jora Mahanta 2. Syed Jakir Ali WITNESSES:

For and on behalf of

USTM, Meghalaya

Name: ANJU HAZARIKA Designation: REGISTRAR Seal: WITNESSES:

1. Belerche Sh. Des 2. Maun A. Goney

MOU MEMORANDUM OF UNDERSTANDING

Between



GAUHATI UNIVERSITY GUWAHATI





Unveiling Excellence

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA

Date: 7th April, 2016

Venue : Gauhati University

Memorandum of Understanding (MoU)

between

Gauhati University, Guwahati

and

University of Science and Technology, Meghalaya

This **Memorandum of Understanding (MoU)** is executed on this 7th Day of April, Two Thousand and Sixteen, between **Gauhati University**, Jalukbari, Guwahati- 781014, Assam - as the First Part;

And

University of Science and Technology, **Meghalaya** - as the Second part; herein together referred to as "**the Universities**".

Gauhati University, having its registered office at Jalukbari, Guwahati herein after called "**GU**" is a State University, established in 1948. The objective of the University is to strive to provide employment oriented higher education and promote research in areas which are of relevance in the state of Assam.

And

University of Science & Technology, Meghalaya, having its registered office at Techno City, 9th Mile, Baridua, Meghalaya, hereinafter called "**USTM**", is established by an act of Legislative Assembly of Meghalaya State in 2008. The objective of **USTM** is to impart world class education exploring opportunities and talents of north east region, thereby, creating cutting edge research centre and build a Knowledge Capital for societal development. **USTM** is an upcoming university with minimal resources and high ambition trying for academic excellence.

Whereas **USTM** has requested **GU** to mentor the upcoming university to achieve its objectives, through various programmes for the academic promotion and administrative guidance with the following identified fields but not limited to :

- Award of Ph. D Degrees The students who would like to register for Ph. D at USTM will be given option to opt for joint supervision – one from USTM and another from GU. Those faculties of GU, who are interested to be recognised as supervisor / Co-supervisor of USTM, shall apply for such recognition to the Controller of Examinations, USTM. Similarly, those faculties of USTM who are interested to be recognised as supervisor / Cosupervisor of GU shall apply for such recognition to the Controller of Examinations, Gauhati University. The competent authority of the Universities will consider such request on priority as per provisions of their rules.
- 2. GU Faculty support to USTM Identified Faculty of GU in the areas of Applied Sciences, Biological Sciences, Environment Sciences, Business Sciences, Social Sciences, Engineering Sciences & Technology, Education and Law shall take classes at USTM for the identified courses and syllabus with mutual consultation by USTM faculty with GU Faculty. The GU faculty, who have agreed to take classes at USTM, shall be provided with Transport, Accommodation facilities and an honorarium per lecture as per USTM norms.
- 3. **GU to host selected USTM Students for short period GU** will host students identified by **USTM** in different disciplines at **GU** for 10-15 days for attending special classes or regular classes with **GU** students in class rooms and laboratories as per the plan of **GU** to impart greater exposure in the respective subjects. During the period, **GU** will provide hostel accommodation to **USTM** students.
- 4. Final Year Projects of USTM Students GU will permit some selected final year students of USTM on mutual consultation to do their Project Work at GU.
- 5. Joint Submission of Collaborative Projects GU faculty will involve some of the selected faculty of **USTM** to be Co-investigator in their project proposals for funding and vice versa.
- 6. Joint organization of Seminars/ symposia/workshop to be- Some of the selected seminars / workshops / symposiums organized by the various departments of **GU** and **USTM** either by faculty or students to be held jointly on mutual consultation by the respective faculty on case to case basis.

- 7. Facilitate the visitors of GU to visit USTM GU will try to request and facilitate the visitors / guests coming to GU to visit USTM also on their way.
- 8. Guidance in University Administration USTM is an upcoming university and a beginner in many aspects. GU will provide guidance to USTM staff in Administration in areas like examination, admissions, recruitment of staff and organizing Convocation.
- 9. Guidance in infrastructure development GU will guide USTM in upgrading of university infrastructure like laboratories, equipments, library, class rooms, recreational facilities, hostels, campus maintenance by providing necessary specifications and operational guidance wherever required.
- 10. **Sports promotion GU** and **USTM** will conduct some inter university friendly matches in selected sports on mutual consultation.

Both **GU** and **USTM** agree that any information which is exchanged pursuant to this Memorandum of Understanding will be kept **strictly confidential** and used solely for the purpose, covered by this Memorandum of Understanding, unless such information was obtained by a third party who does not have an obligation of confidentiality toward the information-disclosing party and entered public domain.

Incidental expenses, if any with respect to the activities mentioned above will be met by **USTM**. Any expenditure w.r.t. visit of the **GU** staff to **USTM** will be met by **USTM** as per rule.

Subject to clauses below, both the Universities may **amend** this Memorandum of Understanding by mutual consent in writing. Any amendment agreed by the Universities shall come into effect from the date determined by the signing Universities on potential areas.

This Memorandum of Understanding shall **enter into force** on the date of signing and shall initially be valid for a period of three years. Thereafter, the Universities shall agree on mutual consent on the continued validity of this Memorandum of Understanding. However, **GU** has freedom to continue or discontinue the **MoU** at its own discretion.
The Universities agree that this Memorandum of Understanding shall enter into force on the basis of goodwill and shall not be legally bound. Nothing mentioned in this Memorandum of Understanding shall deem constitute partnership between the signing Universities appointing one party as an agent of the other. This Memorandum of Understanding will be effective upon signature by both the Chief Executive Officers for a period of three years, at which time will be reviewed for possible renewal for further three-year period. Either party may, on three (03) months notice in writing, terminate the MoU in advance of its normal expiration or request the recognition of its conditions.

Signed in duplicate, in English language at Guwahati on this 7th day of April of Two Thousand and Sixteen.

For the University of Science & Technology Meghalaya, (USTM) India

Elou 11 Chancellor



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For the Gauhati University (GU)

Jalukbari, Assam, India

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Witness 1. Witness 2. Signature: Signature: Kshake. Dr R. K. Shame Name: DR. S. K. NATH Name: Designation: P_{20} , V, CDesignation: Regisfrar, Gu. /ER W 1/10 GAU 4 | Page

MUTUAL AGREEMENT

Between

GITANJALI ADVERTISING Guwahati





Unveiling Excellence

UNIVERSITY OF SCIENCE & TECHNOLOGY, MEGHALAYA (Promoted by ERD Foundation, Guwahati)



मंघालया MEGHALAYA

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MUTUAL AGREEMENT BETWEEN

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA AND GITANJALI ADVERTISING

And

GITANJALI ADVERTISING having its registered office at

.....

.....

Purpose & Objectives:

The purpose of this MoU is to create a framework for collaboration between **USTM** and **GITANJALI ADVERTISING** with the objectives as given below:

- a) To establish close linkage and functional coordination between USTM and GITANJALI ADVERTISING.
- b) **GITANJALI ADVERTISING** will sponsor and collaborate in different student activities and developmental programmes of the university from time to time.

- c) USTM and GITANJALI ADVERTISING will jointly organize Seminars. Workshops, Conferences, Symposiums & Competitions from time to time.
- d) USTM will offer freeship / scholarship for poor meritorious students for higher education on recommendation from GITANJALI ADVERTISING authority.
- e) USTM and GITANJALI ADVERTISING will jointly undertake Research & Project works in emerging areas with local relevance by the students/ scholars and faculty members of the University.
- f) GITANJALI ADVERTISING shall facilitate the students of USTM for Internship programmes/ project works/exposure trips/placement from time to time.
- g) Apart from the aforesaid linkage USTM and GITANJALI ADVERTISINGshall collaborate to organize extension and outreach activities like socio economic & welfare initiatives for neighboring & rural communities.
- h) USTM and GITANJALI ADVERTISING will jointly organize awareness campaigns, rallies, streetplays etc., celebrate important occasions and appreciate good works by offering felicitation to the performers from time to time.
- i) USTM and GITANJALI ADVERTISING will extend support to the people in distress during any natural calamity of the region.
- i) USTM will also provide professional support to GITANJALI ADVERTISING.
- k) USTM and GITANJALI ADVERTISING will also work in any other areas of common interest.
- This MoU is valid for a period of three years from the date of signing of the MoU 1) and can be extended for a period of two years on the recommendation of a review committee. The MoU will automatically lapse after three years, unless renewed.

For and on behalf of

GITANJALI ADVERTISING

Name: Gilanjali Deb.

Designation:

Seal:

WITNESSES:

1.

2.

Name: ANJU HAZARIKA Designation: REGISTRAR Seal: WITNESSES: 1.

For and on behalf of

USTM, Meghalaya

2.



MOU MEMORANDUM OF UNDERSTANDING

Between



Unveiling Excellence

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA

&



GUWAHATI BIOTECH PARK

Date : 20th May, 2022

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मेवालबा MEGHALAYA

MEMORANDUM OF UNDERSTANDING

BETWEEN

UNIVERSITY OF SCIENCE AND TECHNOLOGY MEGHALAYA AND GUWAHATI BIOTECH PARK

THIS MEMORANDUM OF UNDERSTANDING is made on the 20th May,2022

BETWEEN

University of Science & Technology, Meghalaya, having its registered office at Techno City, 9th Mile, Baridua, Meghalaya, hereinafter called "USTM", is established by an act of Legislative Assembly of Meghalaya State in 2008. The objective of USTM is to impart world class education exploring opportunities and talents of north east region, thereby, creating cutting edge research centre and build a Knowledge Capital for societal development. USTM is an upcoming university with minimal resources and high ambition trying for academic excellence.

AND

Guwahati Biotech Park (GBP), the first of its kind in Northeast India, is a visionary initiative launthed by Government of Assam to promote business in biotechnology and allied areas through entrepreneurship development particularly in the North-Eastern region of the country.

The objectives of the park is to facilitate faster penetration of biotech industry and to accelerate the R & D activities in biotechnology and related fields with effective utilization of the rich natural resources of this region and to educate and utilize local human resources.

The park, in its first step, has set up an Incubation Centre namely Guwahati Biotech Park Incubation Center (GBPIC) in the temporary premises of the park at IIT Guwahati campus through a joint initiative of the Department of Biotechnology (DBT), Govt. of India, the Government of Assam, and the IIT Guwahati. The Incubation Centre has ready to use equipped laboratories which are being leased out to entrepreneurs/individual researchers to translate their research ideas into commercially viable technologies without risking huge investments in terms of infrastructure and equipments. The Incubation Centre has established a Central Analytical Instrumentation Facility and equipped laboratories for Medicinal Plant Extraction, Bio-prospecting, Micro-propagation, Fermentation and Bioinformatics are being developed and in order to share the facilities and expertise available in each other's institution herewith sign a Memorandum of Understanding and GBP herein referred to as SECOND PARTY.

1. Purpose and Objectives

The University of Science and Technology Meghalaya(USTM) and the Guwahati Biotech Park (GBP) desire and intend to develop co-operation and collaboration in research for development, training, and other agreed activities that further the aims and objectives of the Institutions as follows:

- a) To encourage, and use reasonable endeavors of each other to effect, without crossing the limitations of each other's resources, policies and procedures, visits from one Institution to the other by members of the academic, research and other staff for the purpose of participating in teaching, training, research for development programs and other agreed activities.
- b) To make use of GBP's facilities and services as per approved rates such as Sample testing (if applicable), Hiring Equipments, Leasing out space etc and in turn overall promotion of Biotechnology in the Northeast.
- c) To develop within the limitations of the Institution's resources, policies and procedures, collaborative work plans that specify the activities to be undertaken, objectives and targets, implementation mechanisms, roles and responsibilities, and resource contributions.
- d) To jointly explore external funding opportunities through project proposal development, thus enabling both Parties to expand and extend their collaborative activities.
- e) To provide, within the limitations of the Institutions' resources, policies and procedures, qualified students hosted by one institution access to research opportunities and/or degree programs at the other institution.



- f) To organize and conduct seminars, conferences, events, conclaves, annual conference and Business plan contest etc. in joint collaboration subject to the availability of funds.
- g) Conducting Hackathons or ideation events to encourage students to come up with ideas.
- h) To encourage the exchange of scientific materials, publications and information. The actual exchange of materials will be done on a purely voluntary basis and subject to required institutional Material Transfer Agreements.
- i) To encourage and support the start-up, incubation and development of innovation led, high growth knowledge based business in the multidisciplinary area of biotechnology.
- j) Incubates of both the organizations may avail the facilities may visit the incubators to avail trainings and learnings from the expert, in addition residential workshops can be organized for the incubatees of the incubators. However the costs incurred on the followings may be decided mutually.
- k) To provide formal and operational links with centers of knowledge creation such as National R&D laboratories, Universities, Medical Institutions and Research Organizations in India and abroad and create a strong network
- To facilitate creation/ development of new experimental and research/ training facilities through mutual co-operation of GBP and (Name of Organization) through exchange of experts etc.
- m) To sharing the infrastructure facility for conducting R & D works leading to entrepreneurial venture in biotechnology and allied areas as per mutually agreed terms and conditions.
- n) Make best efforts to support startups from the region with knowledge and access to resources (e.g. incubation facility, technology labs), so that innovative ideas can be transformed into successful business ventures.
- o) Charges/fees/rent for the services wherever required by the service provider institute will be paid by the user party as per mutually agreed terms and conditions.
- p) Exchange of human resources/facilities/services between both the parties will only be within the scope of the agreed terms and conditions and is for the duration of this MOU and may be extended subject to mutual agreement between the parties.
- q) Each party shall bear its own share of expenses and costs of travel, boarding and lodging (if applicable) with regard to all discussions and activities between the parties.



- r) Both parties shall coordinate to the extent possible, within the constraints of their Organization's security provisions, reasonable access to their respective facilities as needed to facilitate any activities.
- s) Providing endorsement, support, and dissemination of information on activities, projects, requests for participation, etc.
- t) Create a state-wide inclusive entrepreneurial ecosystem,
- u) Promote entrepreneurship create awareness, and motivate the youth.
- v) Facilitate external funding for startups.
- w) Provide Physical and virtual incubation services.
- x) Helping in creation of direct and indirect employment.

2. Understanding between the two Parties

- a) Both parties acknowledge the need to create an ecosystem for promoting innovation and entrepreneurship and are interested in partnering to further this cause.
- b) There is a need to inculcate an entrepreneurial & problem-solving mindset among the students and youth
- c) Both parties understand and shall strive towards creating a support structure within the organizations so that students can nurture innovative entrepreneurial ideas.

3. Non exclusivity

The relationship of the parties under this MOU shall be non-exclusive and both the parties, including their affiliates, subsidiaries, and divisions, are free to pursue other agreements or collaborations of any kind.

4. Assignment

It is understood by the Parties here in that this MOU is based on the professional competence and expertise of each party, and hence, neither Party shall transfer or assign this Agreement, or rights or obligations arising hereunder, either wholly or in part, to any third party.

5. Termination of MoU

This MOU commences from the date of last signing and shall be in force for 3 years. The MOU may be terminated at any time by mutual consent or by 6 months' notice by either party. It may



be amended, modified, extended, or renewed only by the written consent of both Parties. The Institutions agree to review this MOU six months prior to end of the 5-year term.

6. Confidentiality

- a) The parties to this MoU undertake to treat as CONFIDENTIAL AND PRIVILEGED information of the either party. The terms of confidentiality and mode of disclosure shall be as per mutually acceptable terms.
- b) Except as reasonably required, both the parties covenant that neither the party shall at any time during this MOU or at any time after it is terminated disclose or reveal to any person / organisation or otherwise make use of confidential information including any of the trade secrets, confidential operations, processes or dealings or any information concerning the parties and their subsidiaries, business, finances, transactions or affairs of the affiliates / agencies or any of their ventures which may come to the knowledge of either the party during the period.
- c) During the period of the MOU, each party agrees to respect each other's freedom of operation. Neither the parties shall interfere in the affairs / functioning of the other.

7. Dispute Resolution

- a) This MOU is not intended to create any legally binding obligations nor any financial commitment on either institution but, rather, is intended to facilitate discussions regarding general areas of cooperation as stated above.
- b) Any dispute occurring under the MoU shall be settled amicably through consultation between the two parties.
- c) Any issue which cannot be resolved within the general terms of MoU will sought to be resolved through Arbitration Proceeding involving the parties concern.
- d) In case any issue(s) demanding resolution beyond mutual settlement will be subject to local jurisdiction of the judicial proceeding within the State of Meghalaya (District- Ri Bhoi), India.

BY SIGNING BELOW, the parties, acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, effective as of the day and year first above written.

University of Science & Technology Meghalaya

GUWAHATI BIOTECH PARK

Signature:

Signature: Name : Prof. G.D. SHARMA Designation : Vice Chancellor, USTM

Name: Designation: Chief Executive Officer



MOU MEMORANDUM OF UNDERSTANDING

Between



INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI





Unveiling Excellence

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA 9th mile, RI-BHOI, MEGHALAYA



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MEMORANDUM OF UNDERSTANDING BETWEEN INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI AND UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA

1. PREAMBLE

The Indian Institute of Technology Guwahati, incorporated under the Institute of Technology Act 1961 as amended by the Institute of Technology (Amendment) Act, 1994 and established in 1994, represented by its Director (hereinafter referred to as "IITG"). Indian Institute of Technology Guwahati, the sixth member of the IIT fraternity, commenced its academic programmes in 1995. IIT Guwahati is officially recognized as an Institute of National Importance by the Government of India

and

The University of Science & Technology, Meghalaya, having its registered office at Techno City, 9th Mile, Baridua, Meghalaya (hereinafter called "USTM") is established by an act of Legislative Assembly of Meghalaya State in the year 2008. The objective of USTM is to impart world class education exploring opportunities and talents of north east region, thereby, creating cutting edge research centre and build a Knowledge Capital for societal development. USTM is an upcoming university with minimal resources and high ambition trying for academic excellence.

INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI (IITG) and UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA (USTM), hereinafter collectively referred to as 'the Parties' and individually as 'the Party' formally agree on a Memorandum of Understanding (MoU) as follows:

The Director of Indian Institute of Technology Guwahati (IITG) and the Vice Chancellor of University of Science & Technology Meghalaya (USTM), for the purpose of furthering cooperation in education and R&D activities between these two institutions, hereby affirm their intent to promote such academic collaborations and to participate in various academic endeavors.

2. OBJECTIVES:

This MoU envisages the fulfilling of the following objectives:

- (a) *IITG administrative support to* USTM: Cooperation between IITG and USTM for improving or initiating new Bachelors, Masters and Doctoral programmes at USTM;
- (b) Internship programme at IITG: Under this programme, UG /PG/ PhD students of USTM will visit IITG for a period of 2 to 8 weeks to attend a summer internship programme either specifically designed and offered or as part of ongoing research at IITG. IITG may charge a fee per participant, on mutual agreeable terms, to cover the costs, if any;
- (c) Visiting students: IITG and USTM will explore possibilities of facilitating USTM students (at UG, PG and PhD level) to attend, as visiting students, semester long courses offered at IITG, as per terms of IITG including a fee as fixed by norms of IITG. USTM may work out its own mapping of credits for its own purpose of credit transfer.
- (d) IITG Faculty support to USTM: IITG may permit its faculty to visit USTM for short durations ranging from one week to one year to teach at USTM, on mutually agreeable terms, for capacity enhancement at USTM;
- (e) **USTM Faculty support to IITG:** IITG may consider requests from USTM Faculty to visit IITG as 'Visiting' Faculty members, as per their designations, for research and teaching activities at IITG for limited durations, on mutual agreeable terms.

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- (f) Short-term Training Programmes: Development and organization of short-term training and certificate courses by IITG and enabling USTM faculty / staff / students to take part in ongoing continuing education programmes and courses of IITG;
- (g) Enabling USTM faculty / students to pursue their Masters and Doctoral programmes at IITG on a full-time basis, as per existing IITG norms;
- (h) Cooperation from IITG for development of new areas of research and development at USTM;
- (i) Guidance in infrastructure development: Extension of technical cooperation in the form of knowhow from IITG for infrastructural development, management and upgradation of library and teaching / research laboratories facilities at USTM;
- (j) To jointly organize short term continuation programmes, seminars, conferences on topics of mutual interest and invite faculty members from both the institution to participate.
- (k) Each of the institutions will maintain their independent identity, logo symbol, image and make no other claims in their publicity material, media, websites, which is termed to be beyond the scope and nature of activities as incorporated in this memorandum. Each party will consult with and take approval of the other party to use the latter's name, the names of the latter's officials'/faculty members, and the logo for the activities under this MoU, and dissemination of results, on a case-by-case basis.

3. COORDINATORS:

The Director, IITG and the Vice-Chancellor, USTM shall be primarily responsible for this cooperation at IITG and USTM, respectively. They may delegate their authority to coordinators whose responsibility will be to:

- (a) initiate action at their respective institutions to implement the provisions of this MoU.
- (b) coordinate and monitor the activities initiated under this MoU.
- (c) National regulations and customs shall be mutually respected.

4. GENERAL PROVISIONS:

- (a) This MoU shall have a duration of THREE years from the last date of signature, unless either party gives a six-month notice of termination. This MoU may be extended further, in five-year increments, after review and by mutual written agreement.
- (b) This MoU is a non-binding expression of the current intentions of the Parties, and neither Party will incur nor be bound to any legal obligations or expenses hereunder to the other Party until and unless definitive agreements have been negotiated and approved by the management levels of each Party.

5. FINANCIAL OBLIGATIONS:

There will be no financial obligations on both Parties under this agreement.

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6. INTELLECTUAL PROPERTY:

IITG and USTM agree to respect each other's right to intellectual PROPERTY. Further, all rights linked to ideas, inventions and patents generated during the MoU, if any, shall remain the common intellectual property of the parties. The Parties shall not pass on or give usage rights of such property to any third Party without the consent of the other Party. Any such research collaboration to be taken up during due course of time under the ambit of this present MoU shall be legitimized by signing an agreement.

7. DISPUTE SETTLEMENT:

Any dispute, controversy, or claim arising out of or in relation to this MoU, including the validity, invalidity, breach or termination thereof, shall be settled by the parties amicably through mutual consultations and negotiations. In case of any legal dispute Gauhati High Court has the exclusive jurisdiction to solve the dispute.

8. FORCE MAJEURE:

A party prevented by force majeure from fulfilling its obligations shall not be deemed in breach of such obligations. The said party shall use all reasonable efforts to mitigate consequences of force majeure. At the same time, the Parties shall consult with each other on modalities of further execution of this Memorandum of Understanding. Force majeure as used in this Memorandum of Understanding is defined as acts of God, war (whether declared or not), invasion, revolution, insurrection, or other acts of a similar nature or force.

9. LIABILITY:

Except for loss or damages caused through gross negligence or intent, the Parties shall have no liability to each hereunder.

10. LEGAL RELATIONSHIP:

This MoU shall be construed as a statement of purpose to promote a genuine and mutually beneficial collaboration between the parties. Nothing in this MoU shall be constructed to create any legal relationship between the Parties. Details of specific cooperation will be determined on a case by case basis and by mutual agreement consistent with this memorandum of understanding.

11. CONFIDENTIAL INFORMATION:

(a) All information and documents to be exchanged pursuant to the MoU will be kept confidential by the Parties and will be used subject to such terms as each Party may specify. The Parties will not use the information for purposes other than that specified without the prior written consent of the other party.

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- (b) All confidential Information shall remain the exclusive property of the disclosing Party. The Parties agree that this MoU and the disclosure of the Confidential Information do not grant or imply any license, interest or right to the Recipient in respect to any intellectual property right of the other Party.
- (c) Unpublished information, whether oral, in writing, or otherwise, discovered or conceived by the scientists or technicians and exchanged under the provisions of this MoU will not be transmitted to a third party, unless otherwise agreed by the Parties in writing.

Signed at Guwahati on this <u>21</u>^{SI} day of <u>April</u>, 2022, in two originals in the English language, one for each Party.

In witness thereof, both the parties have caused this MoU to be signed by their duly authorized representatives.

J.G. Sitherz

Date: 21.4.2.2

Prof. T. G. Sitharam Director Indian Institute of Technology Guwahati Guwahati, Assam, India.

G.D. Shaw,

Date: 4:4:2022

Prof. G. D. Sharma Vice Chancellor University of Science & Technology Meghalaya, India.

Witness:

Date: 21.4.2022

Prof. A. S. Achalkumar Dean of Outreach Education Programme Indian Institute of Technology Guwahati Guwahati, Assam, India. Rohama

Witness:

Date: 04.04.2022.

Dr. R. K. Sharma Advisor University of Science & Technology Meghalaya, India.

Mou Memorandum of understanding

Between



Unveiling Excellence

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA

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INDIAN INSTITUTE OF FOOD PROCESSING TECHNOLOGY THANJAVUR



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MEMORANDUM OF UNDERSTANDING

Dated the 3rd_ November, 2020

between

INDIAN INSTITUTE OF FOOD PROCESSING TECHNOLOGY, THANJAVUR

And

UNIVERSITY OF SCIENCE AND TECHNOLOGY MEGHALAYA

This Memorandum of Agreement between the Indian Institute of Food Processing Technology (IIFPT), Thanjavur, Tamil Nadu and University of Science and Technology Meghalaya, is intended to facilitate a collaborative program of research, training, curriculum, institutional development, information dissemination, and exchange of faculty, students and staff. The linkage hereby formed shall further strengthen each partner institution's objectives as well as the mutual relationship between the partners.

About Indian Institute of Food Processing Technology

Indian Institute of Food Processing Technology (IIFPT) is an academic cum research institution functioning under the Ministry of Food Processing Industries, Government of India. Teaching, research and extension in areas of food processing to cater the needs of stakeholders are the main activities of IIFPT. The Institute is located at Thanjavur, the ancient capital of Chola Kingdom and the granary of Tamil Nadu. IIFPT has modern laboratories equipped with hi-tech instruments. Our food quality testing laboratory is NABL accredited and Food Safety and Standards Authority of India (FSSAI) referral laboratory. Lab facilities for food product development, food microbiology, post-harvest pest management, food engineering, computational modeling and nano scale processing unit are established with fullfledged infra structure in the main campus at Thanjavur, Tamil Nadu. IIFPT has established its liaison offices at Bathinda, Punjab and Guwahati, Assam to provide technical consultancy services and skill development training to the local communities in the food processing.

IIFPT has a hi-tech and well equipped cottage level food processing business incubation cum training Centre. Hands-on-training on different food processing technologies, food processing machineries renting facilities and other incubations support services are offered all through the year to support entrepreneurs in converting their innovative ideas for the development of new food products. The facilities available at IIFPT are effectively explored by providing hands-on trainings, consultancy services, incubation services, quality testing and R&D support for food industry stake holders. Tailor made programmes are offered for promotion of cottage level food industries, especially for farmers and women self-help groups.

IIFPT offers academic programmes in B.Tech. (Food Technology), M.Tech (Food Technology) Food Process Technology, M.Tech (Food Technology) Food Process Engineering, M.Tech (Food Technology) Food Safety and Quality Assurance, Ph.D (Food Technology) Food Process Technology and Ph.D (Food Technology) Food Process Engineering. All the courses offered by IIFPT are affiliated with Tamil Nadu Agricultural University, Coimbatore. The teaching laboratories are established with the most updated equipment capable of serving from the undergraduate level students to research scholars. IIFPT is engaged in the Research & Development of food grain processing, value addition, by-product utilization, processing of food industry waste, process and product development, novel ecofriendly food packaging systems, smart warehouse management systems, computational modeling and nano scale food processing, food 3D printing, food safety and

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quality control systems.

In pursuance of its goals, IIFPT has forged strong links with and between the scientific and industrial community in India and abroad. The Institute has formal agreements with major R&D organizations/Universities for collaborative research, student and faculty exchange programs.

About University of Science and Technology Meghalaya

The University of Science & Technology, Meghalaya (USTM) is the first State Private University on Science & Technology in the entire North East India sponsored by ERD Foundation, Guwahati, the largest educational network of North East Region. The University is located in a picturesque landscape surrounded by tranquilled greenery at 9th Mile, Baridua, Ri-Bhoi District of Meghalaya boarding the state Assam near Khanapara, Guwahati. USTM is established under the provisions of the University of Science and Technology, Meghalaya Act (No.6 of 2008) enacted by Legislative Assembly of Meghalaya and notified vide Gazette Notification No LL (B) 87/2008/21, dated 02.12.2008 of Government of Meghalaya.

The University is empowered by the University Grants Commission as specified under section 22 of the UGC Act, 1956 to award degrees and is duly approved by statutory bodies viz: AICTE, New Delhi; NCTE, ERC, Bhubaneswar, Pharmacy Council of India; Bar Council of India for offering the relevant programmes.

During the short span of last eight years, the university has become the most preferred destination for the higher education aspirants among all the private universities in the region. Apart from imparting quality education since its inception, the university is engaged in high value research emphasizing the required needs and pursuing frontier areas of research and innovation. Invention and entrepreneurship have remained the primary focus. The University is directing all its efforts to create the much needed S &T manpower to foster relentlessly the economic and social development of the region in an inclusive manner.

Under the department of Applied Biology, the university has been offering BSc in Food Science and Technology since 2015 and is likely to start MSc and PhD programmes in Food Science and Technology. B.Sc. Food Science and Technology program has been sponsored by Ministry of Food Processing Industries (MoFPI), Govt. of India through infrastructure grant. Aryin Haganda

At present, USTM is offering UG, PG & PhD Programmes under different schools viz. School of Applied Sciences School of Business Sciences School of Biological Sciences School of Social Sciences & Humanities School of Engineering & Technology PQ.H. School of Education School of Pharmaceutical Sciences University School of Law and Research School of Allied Medical Sciences

Arfu Hagarika

The university has been strengthened by signing of MoUs with more 80 leading institutions across the country and abroad, to name of few, IIT Guwahati, CSIR NEIST, JNU New Delhi, AMU Aligarh, Jamia Millia, New Delhi and Dhaka University among others, in order to exploit the mutual resources and expertise towards achieving excellence especially in the fields of academics and research.

Educational and academic exchanges are considered here to include but not limited to:

- 1. Long-term and short-term exchanges of faculty, students, and staff for purposes of teaching and research;
- 2. Submission of joint research proposals;
- 3. Conducting skill development training programmes;
- 4. Development of mutually beneficial academic programs, courses, and distance learning facilities;
- 5. Exchange of documentation and research materials in fields of mutual interest provided that, to the best knowledge of the respective institutions, there is no prohibition at law or otherwise against the exchange; and,
- 6. Exchange of students for study and research.

whereas

- A. Details of the implementation of any particular program shall be discussed and finalized separately, before undertaking the same
- B. For any program, TA/DA and local hospitality for faculty will be borne by the host organization, while students have to meet their expenses individually.
- C. Expenditure and income on any collaborative projects/programmes under this programme will be on sharing basis that could be mutually finalized.
- D. All the activities shall be carried out on cost basis as per the norms of the respective Page 4 of 5

institutions or on equal fund sharing basis if externally funded.

- E. Authorship/IPR will be on sharing basis that could be mutually finalized.
- F. This Memorandum of Understanding reflects the respective institutions' commitments to both educational and academic exchanges as of the date of the Memorandum of Understanding. This Memorandum of Understanding may be amended or terminated at any time by either party provided that notice of termination or amendment is provided by the notifying party to the other party within thirty (30) days of the date on which the termination or the amendment is intended to become effective. Any amendment or termination shall not have effect on any arrangement in place at the time that the notice is provided, where the arrangement arises from any Supplementary Agreements resulting from this Memorandum of Understanding.

Both institutions subscribe to the policy of equal opportunity and will not discriminate on the basis of gender, age, disability, race, color, religion, marital status, veteran's status, national or ethnic origin, or sexual orientation.

This Memorandum of understanding will become effective immediately. It shall continue in effect for a period of three years and may be extended by mutual agreement. It may be terminated by either institution upon one-year written notification to the partner institution.

IN WITNESS WHEREOF the parties hereto have executed the **MEMORANDUM OF UNDERSTANDING** as of the date first written above.

For and on behalf of **IIFPT, Thanjavur**

For and on behalf of University of Science and Technology, Meghalaya

Dr. C. Anandharamakrishnan (Director)

Witnesses

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Anju Hazarika (Registrar) Witnesses 1. 2 Januari 2 Januarika Page 5 of 5 Page 5 of 5

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MEMORANDUM OF UNDERSTANDING between UNIVERSITY OF SCIENCE AND TECHNOLOGY, MEGHALAYA and

INSTITUTE OF ADVANCED STUDY IN SCIENCE AND TECHNOLOGY

Preamble

THIS DEED OF MEMORANDUM OF UNDERSTANDING is made on this the 30th day of September 2019 at Guwahati.

-AMONG-

Founded in 2011, the University of Science & Technology, Meghalaya (USTM), Kiling Road, 9th Mile, G.S Road, Ribhoi, Baridua, Meghalaya 793101 is the first private science and technology university in the north-eastern region of India. The University is located in the Assam-Meghalaya border, 6 kms from Dispur, the capital of Assam and 85 kms from Shillong, the capital of Meghalaya state and is well connected by road, rail and air transport and is represented by its Chancellor Shri Mahbubul Hoque, hereinafter called "FIRST PARTY/ USTM" (which expression shall unless it be repugnant to the context or meaning thereof, mean and include its successors in office and assigns) on the One Part;

-AND-

INSTITUTE OF ADVANCED STUDY IN SCIENCE AND TECHNOLOGY (IASST), registered under Societies Registration Act, XXI, 1860, No.4219 of 1990-91, represented by its Director Dr. Narayan Chandra Talukdar, having its office at Vigyan Path, Paschim Boragaon, P.O. & P.S. – Garchuk, Guwahati-781035, in the District of Kamrup (Metro), Assam, hereinafter called the "SECOND PARTY/INSTITUTE/IASST" (which expression shall unless it be repugnant to the context or meaning thereof, mean and include its successors in office and assigns) on the Other Part;

WHEREAS, the parties hereto have entered into this Memorandum of Understanding (MOU) for the purpose of "creation of a framework for collaboration between IASST and USTM" with the objectives as given below:

ARTICLE I: PURPOSE

This Memorandum of Understanding (MoU) is entered between USTM, Meghalaya and Institute of Advanced Study in Science and Technology (IASST) for the purpose of

- 1.1 Enhancing the teaching, learning and research experience of students and faculty in both the institutions in order to improve upon the quality of human resources available especially in Assam and the North-Eastern region of India;
- 1.2 Facilitating joint collaborative research works between students, faculty and staff of the two institutions, and registration of research scholars of IASST in USTM, Meghalaya as per the University Rules and Regulations.

ARTICLE II: AREAS OF COLLABORATION

The scope of collaboration under this MOU includes the following as governed by Rules and Regulations of both the institutions:

- 2.1 Faculty members/scientists in both the institutions may teach in either institution with prior approval of their parent institutions;
- 2.2 Faculty members/scientists in both the institutions may collaborate and jointly supervise research scholars in either institution;
- 2.3 The facilities of one institution will in principle be available to faculty members/scientists and research scholars of the other institution. The detailed modalities to be worked out on a case to case basis;
- 2.4 Research scholars students of IASST may register for a Ph.D. degree program under USTM, Meghalaya as per the Rules and Regulations of the University;
- 2.5 Courses offered by IASST may be recognized by USTM, Meghalaya and appropriate credits assigned to a particular paper(s) after due evaluation by the University: Entrance examinations for research scholars may also be organized jointly or recognized by USTM, Meghalaya if not done jointly after due scrutiny;

- 2.6 Both institutions shall endeavour to organise joint seminars, colloquium and other academic and outreach programs;
- 2.7 Both institutions shall endeavour to exchange relevant information in both academic and administrative matters in an unequivocal term;
- 2.8 Modalities for sharing of Intellectual Property Rights including applying for possible patents/publications for products developed as part of collaborative work between the two institutions should be agreed to in advance by the parties concerned, and approved by the appropriate authorities of both institutions.

ARTICLE III: DURATION, TERMINATION, AND AMENDMENT

- 3.1 This MoU shall have a term of five years from the date of execution, and may be modified from time to time by mutual agreement between the two institutions. This document is not meant to be a legally binding document, but is intended to provide a frame work for promotion of co-operation and collaboration between the two institutions in the best interests of the students and faculty/scientists of both institutions, and the larger interests of the community and the State. This MoU shall not diminish the full autonomy of either institution, nor may any constraints be imposed by either institution upon the other;
- 3.2 The MoU may be renewed after this period of five years.

Signed on behalf of IASST:

निदेशक/Director Dr. NC Talukdar ानदशक/ Director IASST, Paschim Boragaon Director IASST, Guwahati Wahati-781035:Assam:India

Date: 30-09-2019

Witnessed by:

Signature: Barne Name: Dr. Neelofoul Su Some Designation: Asr. Brog. II

Affiliation:

Signed on behalf of USTM:

Shri Mahbubul Hoque Chancellor University of Science & Technology Chancellor Meghalaya USTM, Meghalaya

Date: 30-09-2019

Witnessed by:

Signature: _____ Name: Du. P. K. Yoswani Designation: Vice Chancellor Affiliation: USTM.

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MEMORANDUM OF UNDERSTANDING BETWEEN

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA AND J. N. COLLEGE

And

J. N. COLLEGE having its registered office at Boko, Dist. Kamrup, Assam.

Purpose & Objectives:

The purpose of this MoU is to create a framework for collaboration between **USTM** and **J. N. COLLEGE** with the objectives as given below:

- a) To establish close linkage and functional coordination between USTM and J. N. COLLEGE.
- b) USTM and J. N. COLLEGE will collaborate in different student activities including sports as well as cultural activities from time to time.

- c) USTM and J. N. COLLEGE will jointly organize Seminars, Workshops, Conferences, Symposiums & Competitions from time to time.
- d) USTM will offer freeship / scholarship for poor meritorious students for higher education on recommendation from J. N. COLLEGE authority.
- e) USTM and J. N. COLLEGE will jointly undertake Research & Project works in emerging areas with local relevance by the students/ scholars and faculty members of the University.
- f) USTM and J. N. COLLEGE shall facilitate the students for Internship programmes/ project works/exposure trips from time to time.
- g) Apart from the aforesaid linkage, USTM and J. N. COLLEGE shall collaborate to organize extension and outreach activities like socio-economic & welfare initiatives for neighboring & rural communities.
- h) USTM and J. N. COLLEGE will jointly associate for academic collaboration in ICT, Counseling, Training etc. for teachers, staff and students from time to time.
- i) USTM and J. N. COLLEGE will jointly organize awareness campaigns, rallies, streetplays etc. on relevant and burning issues, celebrate important occasions and appreciate good works by offering felicitation to the performers from time to time.
- i) USTM and J. N. COLLEGE will extend support to the people in distress during any natural calamity of the region e.g. flood, earthquake, landslides etc.
- k) USTM and J. N. COLLEGE will also work for peace, brotherhood, national integrity and communal harmony.

This MoU is valid for a period of three years from the date of signing of the MoU and can be extended for a period of two years on the recommendation of a review committee. The/MoU will automatically lapse after three years, unless renewed.

For and on behalf of

J. N. COLLEGE

Name: DR, NRIPEN GOSWAMI

Designation: Principal ... Principal

Jawaharlal Nehru College Boko

WITNESSES:

Seal:

Rumita Philon 1.

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USTM, Meghalaya

Name: ANJU HAZARIKA

Designation: REGISTRAR

Seal:

WITNESSES:

1. Balendre Ar. Des 2. Sharice A. Gourg.



Memorandum of Understanding (MoU) Between

Jawaharlal Nehru University, New Delhi And

University of Science and Technology, Meghalaya

This Memorandum of Understanding (MoU) is executed on this 25th day. of -Yannam, 2016 between Jawaharlal Nehru University. Delhi - as the First Part;

And

University of Science and Technology, 9th Mile, Baridua, Meghalaya - as the Second part; herein together referred to as "the University of Science & Technology, Meghalaya University (USTM).

Jawaharlal Nehru University (JNU) having its registered office at New Mehrauli Road,New Delhi, herein after called "JNU" a Central University, established by an Act of Parliament in 1966(53 of 1966).

And

University of Science & Technology, Meghalaya, having its registered office at Techno City, 9th Mile, Baridua, Meghalaya, hereinafter called "USTM", is established by an act of Legislative Assembly of Meghalaya State in 2008. The objective of USTM is to impart world class education exploring opportunities and talents of north east region, thereby, creating cutting edge research centre and build a Knowledge Capital for societal development. USTM is an upcoming university with minimal resources and high ambition trying for academic excellence.

Whereas **USTM** has requested **JNU** to mentor the upcoming university to achieve its objectives, through various programmes for the academic promotion and administrative guidance with the following identified but not limited to.

 Award of Ph. D Degrees – The students who would like to register for Ph. D at USTM will be given option to opt for joint supervision – one from USTM and a co-guide from JNU. Those faculties of USTM who are interested to be recognised as supervisor / Cosupervisor of JNU, shall apply for such recognition to the Controller of Examinations, JNU. The competent authority of JNU will consider such request on priority as per provisions of JNU rules.

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- 2. JNU to host selected USTM Students for short period and vice versa JNU and USTM will host students Identified by respective Universities in different disciplines at JNU/USTM under the student exchange for attending special classes or regular classes with JNU/USTM students in class rooms and laboratories as per the plan of JNU/USTM to impart greater exposure in the respective subjects. During the period, JNU/USTM will try to provide decent hostel accommodation to all students, subject to availability of accommodation in JNU and prior intimation.
- 3. North East Studies: Both the Universities have agreed to work jointly on different issues of North Eastern region- covering its language, its varied cultural diversity, its food habits and its vast biodiversity.
- 4. Final Year Projects of USTM Students JNU will permit some selected final year students of USTM on mutual consultation, to do their Project Work at JNU.
- 5. Joint Submission of Collaborative Projects JNU faculty will involve some of the selected faculty of USTM to be Co-investigator in their project proposals for funding and vice versa.
- Seminars/ symposia/workshop to be jointly organized Some of the selected seminars / workshops / symposiums organized by the various departments of JNU and USTM either by faculty or students to be held jointly on mutual consultation by the respective faculty on case to case basis.
- 7. Organize the visitors of JNU to visit USTM JNU will try to request and facilitate the visitors / guests coming to JNU to visit USTM also on their way.
- 8. Guidance in University Administration USTM is an upcoming university and a beginner in many aspects. JNU will provide guidance to USTM staff in Administration in areas like, examination, admissions, recruitment of staff and organizing Convocation.
- Guidance in infrastructure development JNU will guide USTM in upgrading of university infrastructure like laboratories, equipments, library, class rooms, recreational facilities, hostels, campus maintenance by providing necessary specifications and operational guidance where required.
- 10. Sports promotion JNU and USTM will conduct some inter university friendly matches in selected sports on mutual consultation.

Both JNU and USTM agree that any information which is exchanged pursuant to this Memorandum of Understanding will be kept strictly confidential and used solely for the purpose, covered by this Memorandum of Understanding, unless such information was

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obtained by a third party who does not have an obligation of confidentiality toward the information-disclosing party and entered public domain.

Incidental expenses, if any with respect to the activities mentioned above will be solely met by USTM. Any expenditure w.r.t. visit of the JNU staff to USTM will also be met by USTM.

Subject to clauses below, both the Universities may amend this Memorandum of Understanding by mutual consent in writing. Any amendment agreed by the Universities shall come into effect on the date determined by the signing Universities on potential areas.

This Memorandum of Understanding shall enter into force on the date of signing and shall initially be valid for a period of three years. Thereafter, the Universities shall agree on mutual consent on the continued validity of this Memorandum of Understanding. However, JNU has freedom to continue or discontinue the MOU at its own discretion

The Universities agree that this Memorandum of Understanding shall enter into force on the basis of goodwill and shall not be legally bound. Nothing mentioned in this Memorandum of Understanding shall deem constitute partnership between the signing Universities appointing one party as an agent of the other. This Memorandum of Understanding will be effective upon signature by both the Chief Executive Officers for a period of three years, at which time will be reviewed for possible renewal for further three-year period. Either party may, on three (03) months notice in writing, terminate the MOU in advance of its normal expiration or request the recognition of its conditions.

Jurisdiction Clause

In case of any dispute arising out of this MOU between the parties, there will be the Grievances Redresses mechanism and civil court at Delhi shall have exclusive jurisdiction to try the matter/dispute.

Signed in duplicate, in English language at Delhi on this 25th day of Lannan of Two Thousand and Fifteen Bixteen

For the University of Science & Technology Meghalaya, (USTM) India

Witness 1-

Ang M. A. Siddiejin JMI, Klen Sellin Signature: Name: Designation: Affiliation:

For the Jawarhlal Nehru Sudhik University, Delhi India

auth/Vice-Chanc विश्वविद्यालय जवाहरलाल नेतर Jawahartal Nehru University AVNew Dalhi-11002

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Witness 2.

Signature: Name: Affiliation:

Designation: SECTION 0

MEMORANDUM OF UNDERSTANDING

This memorandum of understanding (hereinafter referred as MoU) is made on 5th November, 2019 by and in between the Registrar, University of Science and Technology, Meghalaya (Hereinafter referred to as "USTM" which is promoted by ERD Foundation, Guwahati and which expression shall, unless repugnant to contacts thereof, include thereof, includes its successors, assigns, associate/group companies etc.) as first party.

And

The Proprietor, Kamdhenu Industries (Food processing Unit) address: 17, Basisthachal, Ganesh Nagar, Basistha, Guwahati-29 (Hereinafter referred to as "Kamdhenu Industries (Food processing Unit)" which expression shall unless repugnant to the contacts thereof, includes its successors, assigns, associates/group companies) as the case may be as the second party.

The parties under this agreement agrees to execute training and placement where in -

- 1. The first party will provide training to trainees in different trades which will include Food Processing, IT-ITES Sectors as required by the second party.
- 2. The second party will consider them for internship and placement in their area of operation and employ the eligible candidates at their sole discretion.
- 3. Students from USTM shall be allowed for project work / dissertation in respective areas of specialization at Kamdhenu Industries, subject to availability of resources.
- 4. Both the parties agree to hold/conduct, whenever feasible, national events, Joint workshops, conferences, training programs within the areas of mutual interest.
- 5. Both the organizations agree to share and utilize equipments, facilities, hardware, software and other materials & components developed in house in the area of co-operation if advisable within the framed rules governing both the organizations.
- 6. Both the organizations will to share important R&D facilities in order to promote skill, academic, and research in the areas of cooperation.
- 7. Both the organization share exchange faculty/technical personnel to deliver lectures/invited talks in the other organization.
- 8. This MoU shall come into effect from the date mentioned above and shall remain valid till any of the parties expressively consents in writing. This MoU may also be modified by written consent of / by both the parties.
- 9. This is just a formal agreement between the parties and does not carry any legal obligation in any manner.

Communication:

All notices and other communication should be channelized to the representative of both the organization provided as under:

1. In case of first party

Registrar University of Science & Technology, Megharystrar University of Science & Technology, Meghalaya

C/O ERD Foundation, Guwahati, Assam-781028

2. In case of second party

FOR KAMDHENU INDUST Malamoni Hazaerika Proprietor

Proprietor Kamdhenu Industries (Food processing Unit) 17. Basisthachal, Ganesh Nagar, Basistha, Guwahati-29

MOU MEMORANDUM OF UNDERSTANDING

Between



KARMASHREE HITESWAR SAIKIA COLLEGE GUWAHATI





Unveiling Excellence

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA

Date: 24th November, 2021

Venue : USTM



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MEMORANDUM OF UNDERSTANDING BETWEEN

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA AND KARMASHREE HITESWAR SAIKIA COLLEGE

This Memorandum of Understanding is made and executed of this 24th day of November, 2021 between University of Science & Technology, Meghalaya, having its registered office at Techno City, 9th Mile, Baridua, Meghalaya - 793101, hereinafter called "USTM"

And

Karmashree Hiteswar Saikia College, having its registered office at Panjabari Rd, Six Mile, Guwahati, Kamrup District, Assam -781022.

Purpose & Objectives:

The purpose of this MoU is to create a framework for collaboration between USTM and **Karmashree Hiteswar Saikia College** with the objectives as given below:

- a) To establish close linkage and functional coordination between USTM and Karmashree Hiteswar Saikia College.
- b) Karmashree Hiteswar Saikia College will sponsor and collaborate in different student activities including academic, sports as well as cultural activities from from time to time.

- c) USTM and Karmashree Hiteswar Saikia College will jointly organize Seminars, Workshops, Conferences, Symposiums & Competitions from time to time.
- d) USTM will offer freeship / scholarship for poor meritorious students for higher education on recommendation from Karmashree Hiteswar Saikia College authority.
- e) USTM and Karmashree Hiteswar Saikia College will jointly undertake Research & Project works in emerging areas with local relevance by the students/ scholars and faculty members of the University.
- f) Karmashree Hiteswar Saikia College shall facilitate the students of USTM for Internship programmes/ project works/exposure trips/placement from time to time.
- g) Apart from the aforesaid linkage USTM and Karmashree Hiteswar Saikia College shall collaborate to organize extension and outreach activities like socio economic & welfare initiatives for neighboring & rural communities.
- h) USTM and Karmashree Hiteswar Saikia College will jointly associate for academic collaboration in ICT, Counseling, Training etc. for teachers, staff and students from time to time.
- i) USTM and Karmashree Hiteswar Saikia College will jointly organize awareness campaigns, rallies, streetplays etc. on relevant and burning issues, celebrate important occasions and appreciate good works by offering felicitation to the performers from time to time.
- j) USTM and Karmashree Hiteswar Saikia College will extend support to the people in distress during any natural calamity of the region, e.g. flood, earthquake, landslides etc.
- k) USTM and Karmashree Hiteswar Saikia College will also work for peace, brotherhood, national integrity and communal harmony.

This MoU is valid for a period of three years from the date of signing of the MoU and can be extended for a period of two years on the recommendation of a review committee. The MoU will automatically lapse after three years, unless renewed.

For and on behalf of

Karmashree Hiteswar Saikia College

Designation: Paincipal & Secretary Seal: Name: Dr. Silehaware Konugfincipal & Secretary

WITNESSES:

Edatha. 24.11.21. 1.

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For and on behalf of

USTM, Meghalaya G.D. Change 2411-2021 Name: PROF G. D. **Designation:** University

Seal:

WITNESSES:

University of Scienciaya

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MEMORANDUM OF UNDERSTANDING BETWEEN

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA AND LALIT CHANDRA BHARALI COLLEGE

This Memorandum of Understanding is made and executed of this 19th day of February, 2021 between University of Science & Technology, Meghalaya, having its registered office at Techno City, 9th Mile, Baridua, Meghalaya - 793101, hereinafter called "USTM"

And

Lalit Chandra Bharali College, having its registered office at East Gota Nagar, Maligaon, Guwahati, Assam -781011.

Purpose & Objectives:

The purpose of this MoU is to create a framework for collaboration between **USTM** and **LCB COLLEGE** with the objectives as given below:

- a) To establish close linkage and functional coordination between USTM and LCB COLLEGE.
- b) **LCB COLLEGE** will sponsor and collaborate in different student activities including academic, sports as well as cultural activities from from time to time.
- c) **USTM** and **LCB COLLEGE** will jointly organize Seminars, Workshops, Conferences, Symposiums & Competitions from time to time.

- d) USTM will offer freeship / scholarship for poor meritorious students for higher education on recommendation from LCB COLLEGE authority.
- e) **USTM** and **LCB COLLEGE** will jointly undertake Research & Project works in emerging areas with local relevance by the students/ scholars and faculty members of the University.
- f) LCB COLLEGE shall facilitate the students of USTM for Internship programmes/ project works/exposure trips/placement from time to time.
- g) Apart from the aforesaid linkage **USTM** and **LCB COLLEGE** shall collaborate to organize extension and outreach activities like socio economic & welfare initiatives for neighboring & rural communities.
- h) **USTM** and **LCB COLLEGE** will jointly associate for academic collaboration in ICT, Counseling, Training etc. for teachers, staff and students from time to time.
- i) **USTM** and **LCB COLLEGE** will jointly organize awareness campaigns, rallies, streetplays etc. on relevant and burning issues, celebrate important occasions and appreciate good works by offering felicitation to the performers from time to time.
- j) **USTM** and **LCB COLLEGE** will extend support to the people in distress during any natural calamity of the region, e.g. flood, earthquake, landslides etc.
- k) USTM and LCB COLLEGE will also work for peace, brotherhood, national integrity and communal harmony.

This MoU is valid for a period of three years from the date of signing of the MoU and can be extended for a period of two years on the recommendation of a review committee. The MoU will automatically lapse after three years, unless renewed.

For and on behalf of

LCB College

Adison Ali Principal L.C.Bharali College Name: L.C. Bharali College Drc. Adison Ali Maligaon, Guwahati-11 **Designation:** ramaipal Seal: WITNESSES: 1. L. borroah

2. Hira Bala Das

For and on behalf of

USTM, Meghalaya

G. D. Shaens 1912.2021

Name: Designation: Vice Chancellor University of Science & Technology Meghalaya Seal: WITNESSES: RDvon-19.2.2021
MoU

MEMORANDUM OF UNDERSTANDING

Between

Mizoram University, A Central University Mizoram, India



&

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA



Venue:

Date:

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Memorandum of Understanding (MoU) between Mizoram University, A Central University, Mizoram, India and University of Science and Technology, Meghalaya

This Memorandum of Understanding (MoU) is executed on this

1. Parties

Mizoram University, A Central University, Mizoram, India - as the First Party;

And

University of Science and Technology, 9th Mile, Baridua, Meghalaya - as the Second party; herein together referred to as "Exchanging Institutions" in agreement.

Mizoram University was established as a Central University by an Act of Parliament of India on 25th April 2000 and started functioning from 2nd July 2001. Prior to this, the University inherited from North-Eastern Hill University (NEHU) had functioned as Mizoram Campus for 24 year since 1979.

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The main campus of Mizoram University rests on a plot of land measuring 978.1988 acres with its lush green scenic hills, at Tanhril, a village in the western outskirt of Aizawl City. It is now undergoing a sea change, and has embarked on various programmes / schemes in terms of academic, administrative and infrastructural development. It is pertinent to mention here that Mizoram University received nearly Rs. 170 Crores under GDG during the XIth Plan period and the amount has been fully utilized for creating a modern infrastructure, for teaching and research, and other support services.

And

University of Science & Technology, Meghalaya, having its registered office at Techno City, 9th Mile, Baridua, Meghalaya, hereinafter called "USTM", is established by an act of Legislative Assembly of Meghalaya State in 2008. The objective of USTM is to impart world class education exploring opportunities and talents of North East region, thereby, creating cutting edge research centre and build a Knowledge Capital for societal development. USTM is an upcoming University with minimal resources and high ambition trying for academic excellence.

2. Purpose

The purpose of this MoU to create a framework within the participating Institutions to seek and enrich their instructional programs and promote global awareness among their students. The exchanging Institutions, after approval by their responsible authorities, agree to pursue this agreement for academic cooperation/collaborations.

- i) The purpose of this agreement is to facilitate and to enhance the academic cooperation between the Exchanging Institutions.
- ii) The Exchanging Institutions shall promote direct academic contact between their students as well as academic teaching staffs and technical specialties.

3. Modes of Collaborations

The Exchanging Institutions shall endeavor to promote collaboration in various areas through a broad range of strategies, which in the initial stages may include but not be limited to:

- i) Academic exchanges of students, faculty and technical specialties.
- ii) The design of collaborative research projects, including the developmental of formal proposals for funding for such research.
- iii) Collaborative student projects, when feasible.
- iv) Collaborative applications for outside Extra mural funding, such as foundation or government grants.
- v) The exchange of students and professors for professional internships in regional enterprises.
- vi) Any expenditure incurred through the joint programme will be born as per mutual agreements.

4. Activities in Support of Collaboration

The Exchanging Institutions recognize the importance of certain ancillary in support of these areas of research and the technical collaboration. Principal among them shall be:

- i) The regular exchange of relevant publications and information generated by each of the Exchanging Institutions.
- ii) Regular communication concerning technologies and curriculum that will enable and enhance the substantive areas of collaboration referred to within this document.

5. Conditions for Collaboration

All collaborative efforts are by mutual agreement and in no way shall one Exchanging Institutions obligate the other.

- i) Nothing in this agreement shall create binding obligations on one Exchanging Institution by the other. All activities must be mutually agreed upon prior to the activity.
- ii) All participation by faculty or students in any aspect of these activities shall be entirely voluntary.
- iii) The outcome of the participating institutions in the form of Research Publications, Inventions and Patents shall be jointly shared by the Exchanging Institutions.
- iv) In formal negotiations, the Exchanging Institutions shall be represented by the Registrar of Mizoram University and the Director of USTM or their designees.
- v) Regularly employed personnel, while involved in activities under the Agreement, shall remain subject to the rules and regulations of their home institution in all matters of employment and benefits.

6. Terms of the Agreement:

This agreement shall become effective when the signatories representing both institutions have affixed their signatures, and shall be effective for a term of five years. The agreement is to be automatically renewed at the end of each five years terms, provided that neither institution gives written notice of the termination of this agreement to the other institution. This agreement may be revised with the mutual consent of both parties.

Director Registrar कलगचिव University of Science & Technology Mizoram University Registrar Baridua, Mehgalaya (USTM) (India) Aizawl, Mizoram (India) जीरम विश्वविद्यालय Registrar University of Science & Technology **MIZORAM UNIVERSITY** Meghalaya Witness 2. Witness 1. Signature Signature Name Name Designation Designation Affiliation Affiliation sit.) ofs ्य Wilzoram University

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Mou Memorandum of Understanding

Between



MORIGAON COLLEGE MORIGAON





Unveiling Excellence

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA

Date : 24th November, 2021

Venue : USTM

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MEMORANDUM OF UNDERSTANDING BETWEEN

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA AND MORIGAON COLLEGE

This Memorandum of Understanding is made and executed of this 24th day of November, 2021 between University of Science & Technology, Meghalaya, having its registered office at Techno City, 9th Mile, Baridua, Meghalaya - 793101, hereinafter called ⁴USTM"

Morigaon College, having its registered office at Ghasbari, Morigaon District, Assam - 782105.

And

Purpole & Objectives:

The purpose of this MoU is to create a framework for collaboration between USTM and **Morigaon College** with the objectives as given below:

- a) To establish close linkage and functional coordination between USTM and Morigaon College.
- b) Morigaon College will sponsor and collaborate in different student activities including academic, sports as well as cultural activities from from time to time.
- c) **USTM** and **Morigaon College** will jointly organize Seminars, Workshops, Conferences, Symposiums & Competitions from time to time.
 - B

- d) USTM will offer freeship / scholarship for poor meritorious students for higher education on recommendation from Morigaon College authority.
- e) **USTM** and **Morigaon College** will jointly undertake Research & Project works in emerging areas with local relevance by the students/ scholars and faculty members of the University.
- f) Morigaon College shall facilitate the students of USTM for Internship programmes/ project works/exposure trips/placement from time to time.
- g) Apart from the aforesaid linkage **USTM** and **Morigaon College** shall collaborate to organize extension and outreach activities like socio economic & welfare initiatives for neighboring & rural communities.
- h) **USTM** and **Morigaon College** will jointly associate for academic collaboration in ICT, Counseling, Training etc. for teachers, staff and students from time to time.
- i) **USTM** and **Morigaon College** will jointly organize awareness campaigns, rallies, streetplays etc. on relevant and burning issues, celebrate important occasions and appreciate good works by offering felicitation to the performers from time to time.
- j) **USTM** and **Morigaon College** will extend support to the people in distress during any natural calamity of the region, e.g. flood, earthquake, landslides etc.
- k) **USTM** and **Morigaon College** will also work for peace, brotherhood, national integrity and communal harmony.

This MoU is valid for a period of three years from the date of signing of the MoU and can be extended for a period of two years on the recommendation of a review committee. The MoU will automatically lapse after three years, unless renewed.

For and on behalf of

Morigaon College

mein

Name: DR LILA KANTTA BARTHAKUR Designation: PRINCIPAL

Seal:

WITNESSES:

Principal & Secretary Morigaon College, Morigaon

1. Dr. Hahi Ram Rahkar

2. Dr. Ranjit kuma Kalit

For and on behalf of

USTM, Meghalaya

G.D. SRadue 24'11.2021 PRDF.G. D. SHARMA

Name:

Designation:

Vice Chancellor University of Science & Technology Meghalaya

Seal:

WITNESSES



मेघालया MEGHALAYA

MEMORANDUM OF UNDERSTANDING BETWEEN

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA AND NALBARI COLLEGE

. dav of Gomany 2017..... between University of Science & Technology, Meghalaya, having its registered office at Techno City, 9th Mile, Baridua, Meghalaya, hereinafter called "USTM"

And

NALBARI COLLEGE having its registered office at College Chowk, Nalbari, P.O. & Dist. Nalbari, Assam, Pin 781335.

Purpose & Objectives:

The purpose of this MoU is to create a framework for collaboration between **USTM** and **NALBARI COLLEGE** with the objectives as given below:

- a) To establish close linkage and functional coordination between USTM and NALBARI COLLEGE.
- b) USTM and NALBARI COLLEGE will collaborate in different student activities including sports as well as cultural activities from time to time.

- c) USTM and NALBARI COLLEGE will jointly organize Seminars, Workshops, Conferences, Symposiums & Competitions from time to time.
- d) USTM will offer freeship / scholarship for poor meritorious students for higher education on recommendation from NALBARI COLLEGE authority.
- e) USTM and NALBARI COLLEGE will jointly undertake Research & Project works in emerging areas with local relevance by the students/ scholars and faculty members of the University.
- f) USTM and NALBARI COLLEGE shall facilitate the students for Internship programmes/ project works/exposure trips from time to time.
- g) Apart from the aforesaid linkage, USTM and NALBARI COLLEGE shall collaborate to organize extension and outreach activities like socio-economic & welfare initiatives for neighboring & rural communities.
- h) USTM and NALBARI COLLEGE will jointly associate for academic collaboration in ICT, Counseling, Training etc. for teachers, staff and students from time to time.
- i) USTM and NALBARI COLLEGE will jointly organize awareness campaigns, rallies, streetplays etc. on relevant and burning issues, celebrate important occasions and appreciate good works by offering felicitation to the performers from time to time.
- i) USTM and NALBARI COLLEGE will extend support to the people in distress during any natural calamity of the region e.g. flood, earthquake, landslides etc.
- COLLEGE will also work for NALBARI peace, k) USTM and brotherhood, national integrity and communal harmony.

This MoU is valid for a period of three years from the date of signing of the MoU and can be extended for a period of two years on the recommendation of a review committee. The MoU will automatically lapse after three years, unless renewed.

For and on behalf of

NALBARI COLLEGE

Name: DR DIPAK GOSNAMI

Designation: PRINCIPAL NALBARI COLLEGE NALBARI Seal: Principal WITNESSES: Nalbari College, Nalbari 1. Subraler Barman Nalbari : Assam 2. Tradyuma Dayug

For and on behalf of

USTM, Meghalaya



ANJU HAZARIKA Name: Designation: REGISTRAR

Seal:

WITNESSES:

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MOU MEMORANDUM OF UNDERSTANDING

Between



NATIONAL INSTITUTE OF RURAL DEVELOPMENT & PANCHAYATI RAJ, NORTH EASTERN REGIONAL CENTRE GUWAHATI





Unveiling Excellence

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA

Date : 6th April, 2016

Venue : USTM

MEMORANDUM OF UNDERSTANDING BETWEEN NATIONAL INSTITUTE OF RURAL DEVELOPMENT & PANCHAYATI RAJ, NORTH EASTERN REGIONAL CENTRE, GUWAHATI

AND

UNIVERSITY OF SCIENCE & TECHNOLOGY, MEGHALAYA

This Memorandum of Understanding (MOU) is made and executed at University of Science & Technology, Meghalaya on this date of 6th April of the year 2016

BETWEEN

National Institute of Rural Development & Panchayati Raj, North Eastern Regional Centre having its office at Jawaharnagar, Khanapara, Guwahati-781022 (hereinafter called NIRDPR- NERC) which expression shall, where the context so admits include its successors and permits assigns, on the one part.

AND

University of Science & Technology, Meghalaya having its Office at Techno-City, Kling Road, 9th Mile, G S Road, District – Ri Bhoi, Meghalaya (hereinafter called USTM) which expression shall, where the context so admits, include its successors and permits assigns, on the other part.

1. PREAMBLE

1.1. WHEREAS, NIRDPR - NERC has a mandate to examine and analyze the factors contributing to the improvement of economic and social well-being of people in rural areas on a sustainable basis with focus on the rural poor and the other disadvantaged groups through research. action research and consultancy efforts and to facilitate the rural development efforts with particular emphasis and focus on the rural poor by improving the knowledge, skills and attitudes of rural development officials and non-officials through training, workshops and seminars focused on the specific needs and potentials of North Eastern States of India.

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1.2. WHEREAS, USTM is engaged in education, research and extension specifically with the mandate to attend to the needs of the North Eastern States of India in the field of Higher and Technical Education, Research and Development.

1.3. AND WHEREAS, NIRDPR - NERC and USTM have recognized that rural development in the North Eastern States of India is closely related to the appropriate adoption of rural technology towards harnessing the rich resource endowment of the region in a sustainable manner, and collaboration between NIRDPR-NERC and USTM would be mutually beneficial besides contributing to the rural development in these states in a sustainable manner,

1.4. NOW THEREFORE, for furtherance of the objectives of both the organizations, and considering the long term benefits of sharing the knowledge, resources and capacity by undertaking collaborative activities of research and extension, it is hereby agreed between NIRDPR- ERC and USTM as under;

2. AGREEMENT

2.1. NIRDPR-NERC and USTM shall collaborate in research and extension involving rural development through conduct of appropriate resource mapping and develop proper understanding of the market dynamics of rural produce and any other area of mutual interest related to rural development, agricultural economics, ecological economics, sociology, rural technology and related fields of study.

2.2. NIRDPR- NERC and USTM agree to share their resources of books, journals, reports, maps, digital resources in their GIS lab and any other educational resource, in areas of mutual interest, subject to the relevant rules of copyright.

2.3. NIRDPR-NERC and USTM agree to include co-investigators in their respective research projects from the partner organization, and also agree to formulate collaborative projects jointly for funding from other national and international agencies, in the areas of mutual interest.

2.4. NIRDPR-NERC and USTM agree to get their personnel trained in the subjects of mutual interest in their organizations, and also encourage their scientists/

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faculty/students of either institute to attend lectures, workshops and conferences conducted in their respective areas of interest.

2.5. NIRDPR-NERC and USTM agree to jointly conduct capacity building programmes and trainings related to capacity building for income generation, livelihoods, sustainable development, IT etc. for the functionaries associated with Panchayats and other village level institutions.

3. EFFECTIVE DATE, DURATION, MODIFICATION OF MOU

3.1. This MoU shall be effective from the date of signing and shall remain in force for a period of 60 months from the said date. The duration may be extended with the consent of both the parties under mutually agreed terms and conditions.

3.2. Unless otherwise extended by both the parties, the MoU shall be deemed to be terminated on expiry of the period mentioned above.

3.3. Any change/modification in the MoU as introduced/suggested by the Director General. NIRDPR or the Vice Chancellor, USTM at a later date will be binding on both the organ<u>iz</u>ations.

4. 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, Floods. Earthquake, Strikes, Lockouts, Epidemics, Riots, Civil Commotions, etc.

5. AMENDMENTS TO THE MOU

No amendment or modification of this MoU shall be valid unless the same is made in writing by both the parties or their authorized representatives and specifically stating the same to be an amendment of this MoU. The modifications/changes shall be effective from the date on which they are made/ executed unless otherwise agreed to.

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6. ASSIGNMENT OF THE MOU

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

7. CONFLICT RESOLUTION

In the event of any dispute or difference between the parties hereto, such disputes or differences shall be resolved amicably by mutual consultation.

IN WITNESS WHEREOF, the parties hereto have signed, sealed and delivered this agreement on the day, month and year first above written in the presence of:

FOR and on behalf of NIRDPR-NERC Guwahati

Signature:

Name: Dr. R. M. Pant Designation: Director, NIRDPR-NERC

Seal:

Director NIRDPR, NERC Guwahati-781022

WITNESSES

(Name and Address)

1. Anja Hapeiha Registran, USTM 2. A. Charolhing Dean, S. BUS

Seal of the parties:

FOR and on behalf of USTM

06.04.2016 Renas Signature: Name: Dr. R.K. Sharma Designation: Pro Vice Chancellor, USTM

Seal:

(Name and Address)

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2. Date: 06/04/2016

Date: 06/04/2016

MoU

MEMORANDUM OF UNDERSTANDING

BETWEEN



NATIONAL LAW UNIVERSITY AND JUDICIAL ACADEMY, ASSAM

AND



UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA

Date: 24/10/2019

Venue: Guwahati

Memorandum of Understanding (MoU) between National Law University and Judicial Academy, Assam, India and University of Science and Technology, Meghalaya

This Memorandum of Understanding (MoU) is executed on this 24th day of October 2019 between National Law University and Judicial Academy, Assam, India as the First Part;

And

University of Science and Technology, 9th Mile, Baridua, Meghalaya – as the Second part; herein together referred to as "the Universities".

National Law University and Judicial Academy Assam, Guwahati is a young and vibrant National Law University striving to provide quality legal education to the incumbents with an avowed objective of building a very committed, patriotic and value and (justice) Nyaya oriented law graduates and post graduates who will put service before self to transform India into an equalitarian, egalitarian democratic republic with particular focus on the north eastern states. This mandates the university to update the curricula and pedagogy from time to time and hone professional skills through moots, debates, mock trials, internships, study circles, workshops, seminars, conferences and symposia in the cutting edge knowledge in law and justice system.

The University is building its broad perspective of study of law in India with on awareness of its distortions and engage in reorienting legality on the basis of undistorted Indian experiences. A comprehensive heuristics for study and research in national and global domain of legal knowledge is under construction at the Universities. Contemporary ICT tools and techniques such as A-VIEW, text to speech readers, book reading software, and e-moot court are incorporated into the system of learning to make education qualitative.

And

University of Science & Technology, Meghalaya, having its registered office at Techno City, 9th Mile, Baridua, Meghalaya, hereinafter called "USTM", is established by an act of Legislative Assembly of Meghalaya State in 2008. The objective of USTM is to impart world class education exploring opportunities and talents of North East region, thereby, creating cutting edge research centre and build a Knowledge Capital for societal development. USTM

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is an upcoming University with minimal resources and high ambition trying for academic excellence.

The purpose of this MoU is to create a framework for collaboration between National Law University and Judicial Academy, Assam and USTM with the objectives as given below:

Understanding:

- 1. USTM becomes a partner of National Law University and Judicial Academy, Assam, for creating a win-win situation for mutual exchange of expert opinion and use infrastructure facilities under the following development programs:
 - a) A close linkage and functional co-ordination between USTM and the National Law University and Judicial Academy, Assam.
 - b) Sharing of knowledge and best practices in class through faculty exchange programmes.
 - c) Continual education program to address the requirements of global law professionals.
 - d) Emerging Issues related to Laws.
 - e) Publications, inventions and patents.
 - f) Partnership development between industries and academia through co-ventures, joint ventures and alliance
 - g) Any expenditure incurred through the joint programme will be born as per the terms of mutual agreement.
- 2. USTM and National Law University and Judicial Academy, Assam shall work together to conduct short-term certificate courses, diploma courses, degree and post graduate courses in Law and related areas to generate awareness about different aspect of law, training programmes to address requirements of industrial professionals. The collaboration with USTM is expected to enhance training, research and developmental activities conducted by both the Universities through assimilation of emerging knowledge on laws and related matters.
- **3.** USTM is expected to achieve academic excellence in partnership with international agencies facilitated by National Law University and Judicial Academy, Assam to become one of the world leaders in producing knowledge in the field of Corporate and Commercial laws, Intellectual Property Laws, International Laws, Environmental Laws,

Constitutional Laws, Human Rights Laws of the Industry which will contribute in economic development as desired by UGC for service to the society.

- 4. USTM has been initiating the process of establishment of institutes in various emerging streams which will provide facilities for exchange of ideas, sharing knowledge between industries and academia in achieving the goal of world class technocrats, managers to fulfill the long felt need of Assam and NE India.
- 5. This agreement shall be the sole repository of terms agreed to between the parties and amendment shall take effect as and when required by concurrence of both parties. The agreement will be binding on USTM and National Law University and Judicial Academy, Assam, unless such amendment is authorized by USTM and National Law University and Judicial Academy, Assam and is recorded in writing and signed by both parties. Both parties shall be consulted before any such amendment is brought into effect.

This Memorandum of Understanding will be effective upon signature by both the Chief Executive Officers for a period of five years, at which time the same will be reviewed for possible renewal for further five-year period. Either party may, on three (03) months notice in writing, terminate the MoU in advance of its normal expiration or request the recognition of its conditions.

IN WITNESS WHEREOF, this Memorandum of Understanding is executed hereto on the date of signing of the Memorandum of Understanding by the two parties.

For the University of Science and Technology, Meghalaya

Mr. Mahbubul Hoque Chancellor Date: 24 - 10 - 2019 University of Science & Technology Meghatera For National Law University and Judicial Academy, Assam

Prof. (Dr.) J.S. Patil Vice - Chancellor Date: 24 Structure 19 Vice-Chancellor

University of Science & Technology, Meghalaya – India



Universitas Ngurah Rai, Denpasar – Indonesia Jl. Padma Penatih, Denpasar Bali Indonesia

Agreement for Academic Collaboration between THE UNIVERSITY OF SCIENCE & TECHNOLOGY, MEGHALAYA - INDIA and

NGURAH RAI UNIVERSITY, DENPASAR - INDONESIA

In the pursuit of excellence in scholarship, for the purpose of disseminating knowledge to the mutual benefit of India and Indonesia, the University of Science & Technology, Meghalaya (USTM) and Postgraduate Program, Universitas Ngurah Rai, Denpasar (UNR) hereby sign an Agreement for Academic Collaboration to strengthen mutual understanding, to foster friendly cooperation, and to promote academic collaboration and exchange as follows:

- 1. Both institutions agree to undertake, within the framework of the regulations applying in each of the institutions, subject to the availability of resources, the following :
 - a. Launching of Joint Research Activities, including, for this purpose, the Exchange of Faculty Members and Research Personnel,
 - b. Collaboration in various forms of Teacher Training,
 - c. Exchange of Students,
 - d. Exchange of Academic and other Publications, and
 - e. Organization of Joint Conferences, Seminars and Academic Meetings.
- 2. The terms of and the necessary resources for such joint activities and exchange programmes shall be discussed and mutually agreed upon in writing by both institutions prior to the initiation of the particular activity or programme.
- 3. The Agreement shall take effect on the day on which it is signed and shall continue until terminated by agreement between the parties. Any changes must be agreed to in writing by both parties. A minimum period of six months notice will be required from either party wishing to terminate or amend this agreement. In the event of termination the relevant parties will honor all commitments to students participating in the program.

This Agreement shall take effect when signed by both sides:

For, University of Science & Technology, Meghalaya

Name: Dr. PG Rao

Designation: Vice Chancellor, USTM



Designation: Director of Postgraduate Program

Date: 09-08-2015 Place: Guwahati

MOU MEMORANDUM OF UNDERSTANDING

Between



Unveiling Excellence

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA





NORTH EASTERN INSTITUTE OF AYURVEDA & FOLK MEDICINE RESEARCH PASIGHAT, ARUNACHAL PRADESH

Venue : University of Science & Technology Meghalaya

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MEMORANDUM OF UNDERSTANDING

BETWEEN

THE UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA - INDIA

and

NORTH EASTERN INSTITUTE OF AYURVEDA & FOLK MEDICINE RESEARCH, PASIGHAT, ARUNACHAL PRADESH– INDIA

(2022-2027)

The Memorandum of Understanding (MoU) is drawn up and agreed upon to establish Academic and Research collaboration between The University of Science & Technology, Meghalaya – India hereafter referred to as USTM and North Eastern Institute of Ayurveda & Folk Medicine Research, Pasighat, Arunachal Pradesh– India hereafter referred to as NEIAFMR for the purpose of disseminating knowledge to the mutual benefits of both the Institutes.

The two parties recognize resource development and institutional capacity building as the basis of a mutually beneficial cooperative programme, hereinafter referred to as the Programme. This memorandum is established in the year 2022 for five years.

ARTICLE I: OBJECTIVES OF THE PROGRAMME

The objective of the Programme is to provide opportunities for collaborative Academic & Research work.

ARTICLE II: SCOPE OF THE PROGRAMME

The Programme initially is for five years which plans to provide collaborative co-operation through:

- a. Collaborative research programs in specific fields of interest USTM, Meghalaya, and NEIAFMR, Arunachal Pradesh will jointly identify specific fields to conduct collaborative research programmes of mutual interest and benefits. Faculty/Scientist of both the institutes USTM, Meghalaya, and NEIAFMR, Arunachal Pradesh, will be recognized as Supervisor/Co-Supervisor for Ph.D. Programme from both the Organizations.
- b. **Student exchange programme** Exchange programme for USTM, Meghalaya, and NEIAFMR, Arunachal Pradesh, students will be explored and conducted accordingly which will be mutually beneficial for both the parties. Launching of Joint Research Activities, the Exchange of Faculty Members/ Research Personnel will be explored and conducted.
- c. **Faculty/Scientist exchange programme** Exchange programme for USTM, Meghalaya, and NEIAFMR, Arunachal Pradesh, Faculty/Scientist will be explored and conducted accordingly which will be mutually beneficial for both the parties.
- d. Exchange of Academic and other Publications, and
- e. Organization of Joint Conferences, Seminars and Academic Meetings.
- f. Any other form of co-operation that may be agreed upon between USTM, Meghalaya, and NEIAFMR, Arunachal Pradesh.

ARTICLE III: DURATION OF THE PROGRAMME

This Memorandum will be effective from the date of its signing by both the parties up to a period of the next five years. If this MoU is to be terminated without causes, a three months prior notice should be sent by either of the parties as applicable; This MoU may be renewed by mutual consent of both the institutions by written agreement.

ARTICLE IV: SPECIAL PROVISION

- Both parties shall exchange useful information on each other's educational, research training programmes and such other activities.
- Both parties hereto shall do their utmost to ensure the smooth and efficient

implementation of the Programme.

- Both parties shall exert best effort to be available for mutual consultation and shall be prepared to provide necessary information whenever reasonably requested.
- Any amendment to this MoU shall be made in writing and mutually agreed upon.
- All disputes arising in connection with the interpretation or application of this MoU shall be settled amicably through mutual negotiation.
- The two parties will maintain efficient communication in order to ensure the effective implementation of the Programme.

Terms of the memorandum:

Both the parties agree to carry out the above-mentioned activities in accordance with the law and regulation of the respective University and Institution after full consultation and approvals. The parties acknowledge that this MoU does not in any way give rise to any right or permission to use or to be associated with each party's intellectual property. Under collaborative research, any patentable research conducted by faculty or student in coordination with other parties, sharing of the intellectual property rights will be as per the IP Policy.

Confidentiality:

Each party shall undertake to observe the secrecy of confidential information received from or supplied to the other party during the research activities conducted within the period of implementation of this MoU or agreement made pursuant to this MoU.

For the purpose of MoU, "Confidential information" means any information whether prior to or hereinafter disclosed by a party (the receiving party) of this MoU involving technical, business, marketing, policy, know-how, planning project management and other information, data and/ or solution in any form.

All information known or received by a party to the other party to this MoU will be kept confidential and will not be disclosed to any third person.

Settlement of Disputes:

a) Any difference or dispute between the parties concerning the interpretation and/ or application of any of the provisions of this MoU shall first be settled amicably through mutual consultation and/or negotiation between the parties.

- b) Any issue which cannot be resolved within general terms of MoU will be sought to be resolved through Arbitration Proceedings involving the parties concerned.
- c) In case any issue(s) demanding resolution beyond mutual settlement will be subject to local jurisdiction of the judicial proceeding within the State of Meghalaya (District Ri-Bhoi), India and State of Arunachal Pradesh (District East Siang), India.

Revision, Variation and Amendment:

Either party may request in writing a revision, variation or amendment of this MoU. Any such revision, variation of the amendment agreed to by parties shall be in writing and shall form part of this MoU. Such revision, variation of amendment shall come into force on such date as may be determined by the parties. A minimum period of six months' notice will be required from either party wishing to terminate or amend this agreement. In the event of termination, the relevant parties will honour all commitments to students participating in the Programme.

This MoU is prepared in two identical copies; each party will hold one original copy duly signed by the respective Vice Chancellor/ Head of the Institute. This agreement shall take the effect from the date of signing by both the parties.

For, University of Science & Technology, Meghalaya

G. D. Shaller 27.05.2022

Name: Prof. G. D. Sharma Designation: Vice-Chancellor, USTM Date: 27.05.2022 Place: USTM, Meghalaya, INDIA For,

North Eastern Institute of Ayurveda & Folk Medicine Research (An Autonomous Institute under the Ministry of Ayush, Govt. of India)

Name: Dr. Robindra Teron Designation: Director Date: 2.7/5/2022 Place: NEIAFMR, Pasighat, Arunachal Pradesh, INDIA

MoU

MEMORANDUM OF UNDERSTANDING

Between



NORTH EASTERN SPACE APPLICATIONS CENTRE (NESAC) DEPARTMENT OF SPACE, GOVERNMENT OF INDIA

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UNIVERSITY OF SCIENCE & TECHNOLOGY, MEGHALAYA (USTM)

Date: 27TH APRIL 2015

Venue : NESAC, UMIAM, MEGHALAYA



MEMORANDUM OF UNDERSTANDING BETWEEN



UNIVERSITY OF SCIENCE & TECHNOLOGY, MEGHALAYA (USTM) AND

NORTH EASTERN SPACE APPLICATIONS CENTRE (NESAC) DEPARTMENT OF SPACE, GOVERNMENT OF INDIA

This Memorandum of Understanding is made and executed on the 27th day of the month of April, 2015 between University of Science & Technology, Meghalaya situated in Techno City, 9th Mile, Baridua, Ri-Bhoi, Meghalaya, hereinafter referred as USTM. The university is established under Act 6 of 2008 enacted by the State Legislative Assembly of Meghalaya and incorporated under section 22 & 2 (f) of the UGC Act 1956.

And

North Eastern Space Applications Centre (NESAC), a premier institute established by the Department of Space, Government of India and North Eastern Council to work in the area of applications of space science and technology in the North Eastern Region of India, hereinafter referred as NESAC. The office of NESAC is situated at Umiam, Ri Bhoi district, Meghalaya.

Preamble

University of Science & Technology, Meghalaya (USTM) have its registered office at Techno City, 9th Mile, Baridua, Ri-Bhoi, Meghalaya is established by an act of Legislative Assembly of Meghalaya State in 2008. The objective of USTM is to provide high class education of modern age exploring opportunities and talents of the North East Region, thereby, creating cutting edge research centre and build a Knowledge Hub for societal development. USTM is an upcoming university with enormous potentialities and high ambition trying for academic excellence. Considering education as the backbone of a healthy society, USTM intend to produce future leaders and policy makers of tomorrow for fulfillment of dreams of the country especially for the NE Region.

North Eastern Space Applications Centre (NESAC) is a joint initiative of Department of Space (DOS) and the North Eastern Council (NEC) to provide developmental support to the north eastern region (NER) of our country using space science and technology. The major objectives of the Centre are: i) to provide an operational remote sensing based natural resource information base to assist activities on development / management of natural resources and infrastructure planning in the region ii) to provide operational satellite communication applications services in the region in education, health care, disaster management support, and developmental communication and iii) to establish a space science and climatic change research hub by installation of necessary instrumentation and networking with various academic institutions of NER.

Purpose & Objectives:

The purpose of this MoU is to create a framework for collaboration between USTM and NESAC with the objectives as given below:

- 1. To establish close linkage and functional coordination between USTM and NESAC.
- 2. To recognize NESAC as an accredited research centre for research and study directed by USTM and vice versa.
- **3.** To consider the scientists, designated scholars and management professionals of NESAC as an accredited faculty/supervisor for different research, teaching and management programmes of USTM subjected to their meeting the basic criteria.
- 4. To facilitate joint seeking of funds, submission of project proposals for research and development, training, consultancy and project management with funding agencies.
- 5. USTM and NESAC shall meet the expenses for the respective purposes and activities under this MoU from their own resources.

The MoU will be governed by the following conditions:

- 1. USTM and NESAC shall support each other towards the advancement of knowledge and R&D activities of the employees, faculty, scholars and students of both the organizations.
- 2. USTM will provide all facilities to the employees (Scientific and Technical staff) and scholars (Research Fellows and Project Assistants) of NESAC to enroll for Ph.D. programme at the USTM under joint supervision as per university admission procedure.
- 3. NESAC shall facilitate the students, scholars and faculties of USTM to conduct studies and researches required for partial fulfillment of requirements leading to the award of PG and Ph.D. degree by USTM. Number of candidates to be taken up under each of the degrees at a time shall depend upon the availability of supervising scientists and laboratory space. Director, NESAC shall be the ultimate authority to decide in such cases.
- 4. NESAC shall, subject to availability extend facilities to a limited number of M.Sc./M.A. students of USTM for short duration summer/winter training courses at NESAC under the relevant guidelines. Director, NESAC shall be the ultimate authority to decide the topics and number of participants.
- 5. USTM shall provide scope to interested Scientists of NESAC, to teach certain portions of PG courses at its campus. Necessary honorarium to the resource person shall be paid by USTM as per the guidelines to the scientists of NESAC.
- 6. On mutual agreement, diploma programmes, specialized and short duration refresher courses, training and skill development programmes, and project management courses on

topics of interest to the Government/Industry/Academia and other space based R&D activities can be jointly offered at USTM or NESAC.

- 7. USTM and NESAC will encourage and provide facilities to the faculty members of USTM and scientists of NESAC to explore and prepare joint research proposals on some thrust areas for funding by government and other agencies. The technical activities and grant sharing between two parties shall be defined and mutually agreed while submitting such proposals.
- 8. Any intellectual property arising out of the joint intellectual input under a collaborative R&D project will be held jointly, filling and maintenance cost of which shall also shared equally. The responsibility of filing and maintaining the intellectual property shall be of NESAC. However, in the event of licensing of the IP for commercialization by USTM or NESAC to any Party, the fund accrued or likely to be accrued will be shared between USTM and NESAC at a proportion to be mutually decided form case to case basis after deducting the cost of patenting borne by NESAC on behalf of USTM. In case, USTM does not want to be a party to the intellectual property, Director, NESAC shall take an appropriate decision regarding its filling and utilization, and vice versa.
- 9. USTM shall not file any application for seeking Intellectual Property Rights in its own name or in the name of its associates or any other person on any matter relating to the information gathered/disclosed to it by NESAC and vice versa.
- 10. USTM and NESAC shall consult each other for any publication in respect of any project/research work. These publications shall be in the names of researchers as per intellectual contribution and as per the publication guidelines of the respective guidelines, wherein it will be duly acknowledged that the work has been carried out at USTM or NESAC under the sponsorship of the sponsor.
- 11. USTM and NESAC shall extend their library facilities to the scientists, faculty members, research scholars and students in accordance with the rules and regulations that govern the functioning of their respective libraries.
- 12. Apart from the aforesaid academic, management and research work, USTM and NESAC shall collaborate in the following areas as mutually agreed upon from time to time.
 - Dissemination and updating knowledge of research work being carried out through technical activities such as training programmes, seminars, symposia, workshops, publication of papers, conventions, conferences at various levels.
 - Social issues.
 - Natural Resources, Disaster Management Plans, Meterological works, Biodiversity and Wildlife researches, Environmental and Geographical researches.
 - Recognition and rewards to individual as well as organizational achievements in scientific research, conservational activities, technology and entrepreneurship, visiting faculties.
 - Any other crucial areas of common interest.
- 13. This MoU is valid for a period of five years term from the date of signing of the MoU and can be extended through proper renewal on the recommendation of the review committee. The MoU will automatically lapse after five years, unless renewed.

- 14. The progress of work and outcome of this MoU will be monitored annually by the review committee constituted as below:
 - 1. Chairman: Vice Chancellor, USTM.
 - 2. Co-Chairman: Director, NESAC.
 - 3. Two representatives from USTM.
 - 4. Two representatives from NESAC.

Agrees as above

For and on behalf of NESAC, Umiam, Meghalaya

5 72 72 27/4/2015. Name: Dr. 5. SUDHALLAR

Designation: Director, NESAC.

Seal:

डॉ. एस. मुधाकर/Dr. S. SUDHAKAR निदेशक /DIRECTOR उत्तर पूर्वी अंररिक्ष उपयोग केन्द्र North Eastern Space Application Centre उमियम - मेघालय /Umiam - Meghalaya

WITNESSES:

1. (DR.K.K.SARANA) (DR.K.K.SARANA) Ser/Eng-SF 2. Shyam Sunda hun 2. Shyam Sunda hun 2. Shyam Sunda hun 2.

For and on behalf of USTM, Ri-Bhoi, Meghalaya

RS-e. 27.4.15 Name: Dr R.K. Share Designation: Pro V.C. **Pro-Vice Chancellor** Seal: University of Science and Technolog Meghalaya n + eh WITNESSES: (DR. MJ NATH) 1. Hob. Earth Science, USTM 2. Avenikken Augturi (USTM) Aveniklant Porfermor Dept. of Earth Science USTAL

MOU MEMORANDUM OF UNDERSTANDING

Between



UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA (Accredited 'A' Grade by NAAC)





PANDIT DEENDAYAL UPADHYAYA ADARSHA MAHAVIDYALAYA, AMJONGA,GOALPARA

Date : 28th April, 2022



मेघालया MEGHALAYA

01AA 132603

MEMORANDUM OF UNDERSTANDING BETWEEN

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA AND PANDIT DEENDAYAL UPADHYAYA ADARSHA MAHAVIDYALAYA

This Memorandum of Understanding is made and executed of this 28th day of April, 2022 between University of Science & Technology, Meghalaya, having its registered office at Techno City, 9th Mile, Baridua, Meghalaya - 793101, hereinafter called "USTM"

and

Pandit Deendayal Upadhyaya Adarsha Mahavidyalaya, having its registered office Amjonga, Goalpara District, Assam -783124.

Purpose & Objectives:

The purpose of this MoU is to create a framework for collaboration between USTM and **Pandit Deendayal Upadhyaya Adarsha Mahavidyalaya** with the objectives as given below:⁴

- a) To establish close linkage and functional coordination between USTM Pandit Deendayal Upadhyaya Adarsha Mahavidyalaya.
- b) **Bandit Deendayal Upadhyaya Adarsha Mahavidyalaya** will sponsor and collaborate in different student activities including academic, sports as well as gultural activities from from time to time.

- c) USTM and Pandit Deendayal Upadhyaya Adarsha Mahavidyalaya will jointly organize Seminars, Workshops, Conferences, Symposiums & Competitions from time to time.
- d) USTM will offer freeship / scholarship for poor meritorious students for higher education on recommendation from Pandit Deendayal Upadhyaya Adarsha Mahavidyalaya authority.
- e) USTM and Pandit Deendayal Upadhyaya Adarsha Mahavidyalaya will jointly undertake Research & Project works in emerging areas with local relevance by the students/ scholars and faculty members of the University.
- f) Pandit Deendayal Upadhyaya Adarsha Mahavidyalaya shall facilitate the students of USTM for Internship programmes/ project works/exposure trips/placement from time to time.
- g) Apart from the aforesaid linkage USTM and Pandit Deendayal Upadhyaya Adarsha Mahavidyalaya shall collaborate to organize extension and outreach activities like socio economic & welfare initiatives for neighboring & rural communities.
- h) **USTM** and **Pandit Deendayal Upadhyaya Adarsha Mahavidyalaya** will jointly associate for academic collaboration in ICT, Counseling, Training etc. for teachers, staff and students from time to time.
- i) **USTM** and **Pandit Deendayal Upadhyaya Adarsha Mahavidyalaya** will jointly organize awareness campaigns, rallies, streetplays etc. on relevant and burning issues, celebrate important occasions and appreciate good works by offering felicitation to the performers from time to time.
- j) **USTM** and **Pandit Deendayal Upadhyaya Adarsha Mahavidyalaya** will extend support to the people in distress during any natural calamity of the region, e.g. flood, earthquake, landslides etc.
- k) USTM and Pandit Deendayal Upadhyaya Adarsha Mahavidyalaya will also work for peace, brotherhood, national integrity and communal harmony.

This MoU is valid for a period of three years from the date of signing of the MoU and can be extended for a period of two years on the recommendation of a review committee. The MoU will automatically lapse after three years, unless renewed.

For and on behalf of Pandit Deendayal Upadhyaya Adarsha Mahavidyalaya

Name: Naczijyor Sormah. Designation: Preincipal. Seal: WITNESSES: Principal hvava. 1. Lity mo Va

For and on behalf of USTM, Meghalaya

2.

Name: A. HAZARIKA Designation: REQISTRAR Seak: WITNESSES: Registrat Mcghalaya. 1.

MOU MEMORANDUM OF UNDERSTANDING

Between



UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA (Accredited 'A' Grade by NAAC)







Date: 28th April, 2022

मेघालया MEGHALAYA

01AA 132625

MEMORANDUM OF UNDERSTANDING BETWEEN

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA AND PANDU COLLEGE

This Memorandum of Understanding is made and executed of this 28th day of April, 2022 between University of Science & Technology, Meghalaya, having its registered office at Techno City, 9th Mile, Baridua, Meghalaya - 793101, hereinafter called "USTM"

and

Pandu College, having its registered office Pandu, Maligaon, Guwahati, Kamrup District, Assam -781012.

Purpose & Objectives:

The purpose of this MoU is to create a framework for collaboration between **USTM** and **Pandu College** with the objectives as given below:

- a) To establish close linkage and functional coordination between USTM and Pandu College.
- b) **Pandu College** will sponsor and collaborate in different student activities including academic, sports as well as cultural activities from time to time.
- c) **USTM** and **Pandu College** will jointly organize Seminars, Workshops, Conferences, Symposiums & Competitions from time to time.

- d) USTM will offer freeship / scholarship for poor meritorious students for higher education on recommendation from Pandu College authority.
- e) USTM and Pandu College will jointly undertake Research & Project works in emerging areas with local relevance by the students/ scholars and faculty members of the University.
- f) Pandu College shall facilitate the students of USTM for Internship programmes/ project works/exposure trips/placement from time to time.
- g) Apart from the aforesaid linkage USTM and Pandu College shall collaborate to organize extension and outreach activities like socio economic & welfare initiatives for neighboring & rural communities.
- h) USTM and Pandu College will jointly associate for academic collaboration in ICT, Counseling, Training etc. for teachers, staff and students from time to time.
- i) USTM and Pandu College will jointly organize awareness campaigns, rallies. streetplays etc. on relevant and burning issues, celebrate important occasions and appreciate good works by offering felicitation to the performers from time to time.
- i) USTM and Pandu College will extend support to the people in distress during any natural calamity of the region, e.g. flood, earthquake, landslides etc.
- k) USTM and Pandu College will also work for peace, brotherhood, national integrity and communal harmony.

This MoU is valid for a period of three years from the date of signing of the MoU and can be extended for a period of two years on the recommendation of a review committee. The MoU will automatically lapse after three years, unless renewed.

For and on behalf of

Pandu College, Guwahati

For and on behalf of

USTM, Meghalaya

ip 3 roh. Berman ip 3 roh. Berman **Designation:**

Name:

Seal:

WITNESSES:

Diponjali Haces Hales 1/2022 I QAC And Coordinator. 1.

ance & rechnology RIKA Name: REGISTRAR **Designation:** Registrar Seal: University of Science & Technology, Meghalaya WITNESSES: 1.

2.



मघालया MEGHALAYA

03AA 648150

Memorandum of Understanding

For

Establishment of Intellectual Property Rights (IPR) Cells at University of Science Technology Meghalaya (USTM)

> Between University of Science Technology Meghalaya

> > &

Patent Information Centre (PIC), State Council of Science Technology and Environment (SCSTE) Meghalaya


Memorandum of Understanding

For

Establishment of Intellectual Property Rights (IPR) Cells at University of Science Technology Meghalaya (USTM)

Between

University of Science Technology, Meghalaya Techno City, Kling Road, Baridua, 9th Mile, Ri-Bhoi, Meghalaya-793101

&

Patent Information Centre (PIC), State Council of Science Technology and Environment (SCSTE), Meghalaya Meghalaya State Housing Financing Cooperative Society Ltd., Nongrim Hills, Behind Bethany Hospital, Shillong-793003

MEMORANDUM OF UNDERSTANDING between University of Science Technology Meghalaya

And

Patent Information Centre (PIC), State Council of Science Technology and Environment Meghalaya,

A. Preamble

The State Council of Science Technology & Environment (SCSTE), Meghalaya was constituted by the Government of Meghalaya on the 30th January, 1995 and was registered under the Meghalaya Societies Registration Act, 1983. The Council was established with a mission to ensure effective utilization of science & technology for all round development of the State and its main function is to identify, formulate, execute/coordinate and follow-up programmes/schemes for the State on various aspects of science & technology. Meghalaya along with the rest of Science & Technology (S&T) Councils in the Country has taken the initiatives to set up the Patent Information Centre (PIC) which is also a mandate of the Department of Science & Technology (DST), Government of India. The Patent Information Centre (PIC) SCSTE became functional in the year 2019 supported by Meghalaya Basin Development Authority (MBDA) and Planning Department, Government of Meghalaya to foster IPR activities in the State with the following objectives:

- > To create awareness about IPR's especially patents in the State of Meghalaya.
- Enable patent and trademark searches for the Universities. Industry, Government Departments and R&D institutions in the State.
- Analyse the patent information on a regular basis and suggest new programme for R&D based on such information.
- Guide the inventors in respect of patenting their inventions, protecting creation and trademark.
- Catalysing protection of GI's in the State.

The PIC also facilitates formation of IPR cells within the Universities in order to achieve more IPR related activities at the University level in particular and at the public level in general. Whereas University of Science Technology, Meghalaya (USTM) has been established under the provisions of the University of Science and Technology. Meghalaya Act (No.6 of 2008) enacted by Legislative Assembly of Meghalaya and notified vide Gazette Notification No LL(B)87/2008/21, dated 02.12.2008 of Government of Meghalaya.

The University is empowered by the University Grants Commission, to award degrees as specified by the UGC under section 22 of the UGC Act, 1956. USTM has also received necessary approval from AICTE, New Delhi; NCTE, ERC. Bhubaneswar, Pharmacy Council of India to run MBA, B.Ed. & B. Pharm courses respectively.

The university has set up a Centre for Innovation, Incubation and Entrepreneurship and is involved in high value research emphasizing required needs as well as in pursuing frontier areas of research innovation. Invention and entrepreneurship have remained the primary focus. The University is directing all its efforts to create the much needed S &T manpower to foster relentlessly the economic and social development of the region in an inclusive manner.

As a result of this, University of Science Technology Meghalaya (USTM), hereinafter called the 'Recipient' will continue the activity of the established Intellectual Property Rights (IPR) Cells with the technical support from State Council of Science Technology and Environment (SCSTE) Meghalaya. Both the Recipient and Patent Information Centre (PIC), State Council of Science Technology and Environment (SCSTE) agreed to the following norms for setting up the IPR Cells as a collaborative effort.

B. Objectives of this IPR Cell would be:

Objectives:

- To create an awareness about IPRs for the students, researchers, and faculties of your institute.
- To provide information to students, researchers, faculties, and other people of the region regarding patent filling and patentability of their work.
- To organize awareness programs in collaboration with PIC. SCSTE in its campus and associated institutions.
- 4. To extent support for Geographical Indication (GI), Copyrights, proper documentation for Traditional Knowledge Digital Library (TKDL) etc.
- 5. To conduct workshops, seminars, etc. for the promotion of research and innovation related activities.

C. Effective Date, Duration and Termination of the Agreement

- The agreement shall be effective from the date of signing and shall remain in force 1. for the period of 3 years.
- 2. On expiry of the above mentioned period, the agreement shall terminate or can be renewed for another definite period of time with the agreement of both parties.
- It may be terminated by either party giving three months prior notice to the other 3. party in writing. The termination of the MoU shall not affect any activities already in progress.

D. Responsibilities of the Recipient:

- The Recipient agrees to continue the activity of the IPR Cell and run it in an efficient Ic. manner to meet the objectives stated above.
- 2. The Recipient shall provide the space for the IPR Cell
- 3. The Recipient will identify a person for this IPR Cell who will be the focal person for further communication.
- 4. This Cell shall maintain a register for patent searches specifying party's name and address, subject title, nature of records supplied, signature of the person responsible for searches and date of searches.

This agreement shall come into force from the

Signature

Name: Shry C.V. D. Drengclah, 2AS

Designation: Member Secretary & Stande Council of Science, Technology & Environment Meghalaya.

(On behalf of Patent Information Centre (PIC), State Council of Science Technology and Environment

Witness

1. Signature

State Council

Name & Addressense, Technology & Environment micer on Special Daty Machalaya

1810 day of Aug2021 Signature

Name: A.HAZARIKA

Designation: REGISTRAR of Science & Technolog & Stamp

(On behalf of Upivening of echnology Meghalaya (USTM)

Witness 1. Signature

Name & Address DR. AMIT CHOUDHURY USTM .

Page 4 of 4

Memorandum of understanding

Between



PRAGJYOTISH COLLEGE GUWAHATI





UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA

Date : 08th February, 2022

Venue : Conference Hall, USTM



मेघालया MEGHALAYA

00AA 417246

MEMORANDUM OF UNDERSTANDING BETWEEN

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA AND PRAGJYOTISH COLLEGE

This Memorandum of Understanding is made and executed of this 8TH day of February, 2022 between University of Science & Technology, Meghalaya, having its registered office at Techno City, 9th Mile, Baridua, Meghalaya, hereinafter called "USTM", is established by an act of Legislative Assembly of Meghalaya State in 2008.

And

Pragjyotish College having its registered office at Guwahati, Kamrup District, Assam-781009.

Purpose & Objectives:

The purpose of this MoU is to create a framework for collaboration between USTM and **Pragjyotish College** with the objectives as given below:

- a) To establish close linkage and functional coordination between USTM and Pragjyotish College.
 b) Province in College.
- b) **Pragjyotish College** will sponsor and collaborate in different student activities and developmental programmes of the university from time to time.

- c) **USTM** and **Pragjyotish College** will jointly organize Seminars, Workshops, Conferences, Symposiums & Competitions from time to time.
- d) **USTM** will offer freeship / scholarship for poor meritorious students for higher education on recommendation from **Pragjyotish College** authority.
- e) **USTM** and **Pragjyotish College** will jointly undertake Research & Project works in emerging areas with local relevance by the students/ scholars and faculty members of the University.
- f) **Pragjyotish College** shall facilitate the students of **USTM** for Internship programmes/ project works/exposure trips/placement from time to time.
- g) Apart from the aforesaid linkage USTM and Pragjyotish College shall collaborate to organize extension and outreach activities like socio economic & welfare initiatives for neighboring & rural communities.
- h) **USTM** and **Pragjyotish College** will jointly organize awareness campaigns, rallies, streetplays etc., celebrate important occasions and appreciate good works by offering felicitation to the performers from time to time.
- i) **USTM** and **Pragjyotish College** will extend support to the people in distress during any natural calamity of the region.
- j) USTM will provide professional support to Pragjyotish College.
- k) **USTM** and **Pragjyotish College** will also work in any other areas of common interest.

This MoU is valid for a period of three years from the date of signing of the MoU and can be extended for a period of two years on the recommendation of a review committee. The MoU will automatically lapse after three years, unless renewed.

For and on behalf of

PRAGJYOTISH COLLEGE

Mar 8/2/ 2022

Name: JR. MANOT KR MAHANTA -

Designation: PRT	JCTPAL Principal	K.
	Principal Pragivotish College	1
WITNESSES: 1. Coordinate, 2	Gammun rondug .	×
2 manufili NSS	, P0	

Name: ANJU HAZARIKA REGIS TRAR Designation: Registrar University of Science & Technology, Seal: Meghaiaya WITNESSE

For and on behalf of

USTM

MUTUAL AGREEMENT

Between



Guwahati





Unveiling Excellence

UNIVERSITY OF SCIENCE & TECHNOLOGY, MEGHALAYA (Promoted by ERD Foundation, Guwahati)



मघालया MEGHALAYA

03AA 393855

MUTUAL AGREEMENT BETWEEN

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA AND PRATIDIN TIMES

And PRATIDIN TIMES having its registered office at feace. Enclave Groundfloor. 2. 1th Have., Mulubari, Guwahali - 78/007.

Purpose & Objectives:

The purpose of this MoU is to create a framework for collaboration between **USTM** and **PRATIDIN TIMES** with the objectives as given below:

- a) To establish close linkage and functional coordination between USTM and **PRATIDIN TIMES.**
- b) **PRATIDIN TIMES** will sponsor and collaborate in different student activities and developmental programmes of the university from time to time.

- c) **PRATIDIN TIMES** shall provide coverage of various events of the University.
- d) USTM and PRATIDIN TIMES will jointly conduct television programmes on career counseling & higher education.
- e) USTM and PRATIDIN TIMES will jointly organize Seminars, Workshops, Conferences, Symposiums & Competitions from time to time.
- f) USTM will offer freeship / scholarship for poor meritorious students for higher education on recommendation from **PRATIDIN TIMES** authority.
- g) USTM and PRATIDIN TIMES will jointly undertake Research & Project works in emerging areas with local relevance by the students/ scholars and faculty members of the University.
- h) PRATIDIN TIMES shall facilitate the students of USTM for Internship programmes/ project works/exposure trips/placement from time to time.
- i) Apart from the aforesaid linkage USTM and PRATIDIN TIMES shall collaborate to organize extension and outreach activities like socio economic & welfare initiatives for neighboring & rural communities.
- i) USTM and PRATIDIN TIMES will jointly organize awareness campaigns, rallies, streetplays etc., celebrate important occasions and appreciate good works by offering felicitation to the performers from time to time.
- k) USTM and PRATIDIN TIMES will extend support to the people in distress during any natural calamity of the region.
- 1) USTM will also provide professional support to PRATIDIN TIMES.
- m) USTM and PRATIDIN TIMES will also work in any other areas of common interest.
- n) This MoU is valid for a period of three years from the date of signing of the MoU and can be extended for a period of two years on the recommendation of a review committee. The MoU will automatically lapse after three years, unless renewed.

For and on behalf of

sul

PRATIDIN TIMES

EV

Name:

Designation: Seal: WITNESSES: 1.

For and on behalf of

USTM, Meghalaya

Name: Mekjabun Rahman Designation: Brincipal Secretary

Principal Secretary Seal: WITNESS togiversity of Science & Technology Meghalava

1.

2.



2.

Mou Memorandum of understanding

Between



SRD LOGISTICS PVT. LTD. GUWAHATI





Unveiling Excellence

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA

Date : 4th October, 2021 Venue : Conference Hall, USTM

MORANDUM OF UNDERSTANDING

Between



SRD LOGISTICS PVT. LTD. GUWAHATI





Unveiling Excellence

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA

Date : 4th October, 2021 Venue : Conference Hall, USTM



मेघालया MEGHALAYA

03AA 648107

MEMORANDUM OF UNDERSTANDING BETWEEN

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA AND REPOSE FOODS PVT. LTD.

This Memorandum of Understanding is made and executed on this 4th day of October, 2021 between University of Science & Technology, Meghalaya, having its registered office at Techno City, 9th Mile, Baridua, Meghalaya, hereinafter called "USTM"

And

Repose Foods Pvt. Ltd. having its registered office at Panjabari Rd, Shankardev Nagar, Khanapara, Guwahati – 781037, Assam.

Purpose & Objectives:

Gun

The purpose of this MoU is to create a framework for collaboration between **USTM** and **Repose Foods Pvt. Ltd.** with the objectives as given below:

- a) To establish a close linkage and functional coordination between USTM and Repose Foods Pvt. Ltd.
- b) **Repose Foods Pvt. Ltd.** shall facilitate the students of **USTM** for Internship programmes/ project works/ practical exposure trips from time to time.

- c) Repose Foods Pvt. Ltd. will produce food products to be sold at a nominal rate inside the USTM campus by putting outlets/stalls etc.
- d) USTM and Repose Foods Pvt. Ltd. will undergo collaborative research works for development of innovative food products.
- e) USTM and Repose Foods Pvt. Ltd. will extend support to the people in distress during any natural calamity of the region.
- f) USTM and **Repose** Foods Pvt. Ltd. will also work for peace, brotherhood, national integrity and communal harmony.

This MoU is valid for a period of five years from the date of signing of the MoU and can be extended for a period of two years on the recommendation of a review committee. The MoU will automatically lapse after three years, unless renewed.

For and on behalf of

USTM, Meghalaya

G. D. Shalm 04.10.2021

Name: PROF. G. D. SHARMA

Designation: Nice-chancell W

Seal:

Vice Chancellor University of Science & Technology Meghalaya

RSnal. 04.10.2021 1.

WITNESSES:

For and on behalf of

Repose Foods Pvt. Ltd.

Name: Anupun Jake Designation: Firesto.

Seal:

WITNESSES:

John Konwaln G.M. Repose Poods put and. 1.

2.

MOU MEMORANDUM OF UNDERSTANDING

Between



Unveiling Excellence

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA





SYNOD COLLEGE, SHILLONG MEGHALAYA

Venue : Techno City, USTM

INDIA NON JUDICIAL

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RUPEES

Agreement for Academic Collaboration

Between

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA-INDIA

And

SYNOD COLLEGE, SHILLONG MEGHALAYA

In pursuit of excellence in scholarship, for the purpose of disseminating knowledge to the mutual benefit of India and Indonesia, the University of Science & Technology, Meghalaya (USTM) and Synod College, Shillong Meghalaya hereby sign an agreement for Academic Collaboration and exchange as follows:

- 1. Both Institutions agree to undertake, within the framework of regulations applying in each of the institutions, subject to availability of resources, the following:
 - a. Launching of Joint Research Activities, including, for this purpose, the Exchange of Faculty Members and Research Personnel,
 - b. Collaboration in various forms of Teaching-Learning, Research, Field Study, Projects,
 - c. Exchange of Students, Resource Persons,
 - d. Exchange of Academic and other Publications, and
 - e. Organization of Joint Conferences, Seminars and Academic Meetings.

- 2. The terms of and the necessary resources for such joint activities and exchange programmes shall be discussed and mutually agreed upon in writing by both institutions prior to the initiation of particular activity or programme.
- 3. The agreement shall take effect on the day which it is signed and shall continue until terminated by agreement between the parties. Any changes must be agreed to in writing by both parties. A minimum period of six months notice will be required from either party wishing to terminate or amend this agreement. In the event of termination the relevant parties will honor all commitments to students participating in the program.

This agreement shall take the effect when signed by both parties.

For, University of Science & Technology, Meghalaya

For, Synod College ,Shillong Meghalaya

G.D. Shane

Name : Prof. G.D. SHARMA

Designation : Vice Chancellor, USTM

Date

Place : USTM, India

Place

Name

Designation : Principal Date : 14th Jane 2022 : USTIM, IT India.

: Dr. R.M. Lyngdon

Vice Chancellor University of Science & Technology Meghalaya

.14.06.2022

Dr R. M Lyngdoh Principal Synod College

Mou Memorandum of understanding

Between



Unveiling Excellence

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA





Venue : Techno City, USTM



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MEMORANDUM OF UNDERSTANDING

BETWEEN

UNESCO ASSOCIATION- GUWAHATI

AND

UNIVERSITY OF SCIENCE AND TECHNOLOGY, MEGHALAYA

This Memorandum of understanding is executed on this day of 22ndMarch, 2021 between UNESCO Association- Guwahati. The organization is located in Khanapara, Guwahati, Pincode- 781022

And

University of Science and Technology, Meghalaya (USTM) is a private university in the North-Eastern region of India. The university is located in Baridua, 9th mile, Ribhoi, Meghalaya, Pincode- 793101.

Preamble:

The University of Science and Technology, Meghalaya (Science and Technology, Meghalaya was established under the provisions of the Meghalaya Legislative Assembly under act no. 6 of 2008 notified vide gazette notification no. LL(B) 87/2008/21, dated 02-12-2008 of Government of Meghalaya. The University is empowered by the UGC to award the degree as specified under section 22 of UGC Act 1956.

UNESCO Association – Guwahati was established in 1997. It was established to promote knowledge and create awareness about the ideals of UNESCO amongst the people through education, science and technology, culture and communication. UAG is having special consultative status with UN- ECOSOC and associated with department of UN Secretariat. UAG has its representatives at UN Headquarters in New York , UN- Geneva and UN-Vienna.

Objectives:

The objectives of this agreement are to promote cooperation between USTM and UAG. The mutual cooperation will enable the utilization of each other's strengths which in turn, will mutually benefit the students and faculty and other members of both the organizations and to create a platform for such collaboration, UAG and USTM, Meghalaya have agreed to the following as given below:

1. **Purpose:** It is the MOU for the cooperating parties to give on the development of the University in the field of education, science, culture and environment and sustainable development.

2. Areas of cooperation:

USTM has agreed to assist the UAG of its program to be executed in the university in the following areas:

- a. UAG will promote UN programs to be executed by USTM in the university.
- b. USTM will execute the activities/programs of UAG while UAG will support USTM to execute it.
- c. UAG will set up a UN reading library at USTM while USTM will provide space exclusively for it.
- d. USTM will nominate a person from University as a part of delegation for the international conferences if required.
- e. USTM may provide conference hall/ training hall to UAG for its program jointly.
- f. UAG and USTM will support and provide help to each other in undertaking any study/ research related to sustainable development activities in North East region in India.
- g. USTM will coordinate and cooperate to promote activities of Youth hostel Associations of India, such as membership, UN international days observation, tracking, cycling expeditions, student's educational outreach programs, sport related and cultural activity.
- h. USTM and UAG will support and cooperate with each other in undertaking any study/research related to sustainable development activities.

3. Role of USTM, Meghalaya:

- a. To provide infrastructural and relevant facilities for the successful implementation of the abovementionobjectives.
- b. To facilitate the organization for different programs in the institute premises through mutual discussion.
- c. The members of UNESCO Association- Guwahati will be able to access the library facility of USTM.

4. Role of UNESCO-Association Guwahati

- a. To provide infrastructural and relevant facilities for the successful implementation of the above mention objectives.
- b. To facilitate the organization for different programs in the institute premises through mutual discussion.
- c. The members of USTM, Meghalaya will be able to access the library facility of UNESCO Association, Guwahati.

5. Implementation of the MOU:

The "cooperating parties" shall remit within their respective capacities, mandate and resources, shall make the necessary arrangement to ensure mutually satisfactory implementation of the MOU.

6. General Provisions:

The MOU shall be effective upon signature by both the parties, for a period of 3 years from the date of signature. The MOU may be extended beyond the period upon mutual consent of both the parties.

The MOU may be terminated by USTM or by UAG upon written notice to the other party and shall terminate 30 (thirty) days after receipt of such notice from the parties.

Without prejudice to the foregoing steps shall be taken to ensure that the termination of the MOU will not compromise or discriminate against any of the activities or program undertaken within the MOU framework.

7. Amendment:

The MOU may be amended at any time by written agreement of both the parties.

8. Settlement of Disputes:

Any disputes, controversy or claim arising out of the MOU or the breach, termination or invalidity thereof, which cannot be settled through direct negotiations, will be amicably settled through reconciliation.

In witness hereof, the cooperating parties hereto have signed this MOU in original copies in English on the date indicated below.

The parties have jointly signed this Memorandum of Understanding in 2 copies on date and year written above.

For and behalf of **UNESCO** Association- Guwahati



Name: Dr. ASWINI SARMA Designation: Secretary General Seal:

WITNESS:

- 1. Marcomi Groswami Academie Officere 2. America Bochetery executive Member.

For and behalf of University of Science & Technology Meghalaya

Prof. G. D. S. Rarma Name: Designation: Vice - Chancellor, USTM

Seal:

Vice Chancellor University of Science & Technology Meghalaya

WITNESS: 1. Nr. Nibeduta Parl.

2. Dr. Ginimallika Sama,



MoU

MEMORANDUM OF UNDERSTANDING

Between



UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA





Date : 12th March, 2015

Venue : USTM

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MEMORANDUM OF UNDERSTANDING

BETWEEN

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA

AARANYAK - A SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION

This Memorandum of Understanding is made and executed of this 12 day of March, Two Thousand Fifteen between University of Science & Technology, Meghalaya, promoted by ERD Foundation, Guwahati, having its registered office at Techno City, 9th Mile, Baridua, Meghalaya, hereinafter called "USTM", is established by an act of Legislative Assembly of Meghalaya State in 2008.

and

Aaranyak - a registered society under the Societies Registration Act XXI of 1860 Scientific and an Industrial Research Organisation, recognized by Department of Scientific and Industrial Research (DSIR), Ministry of Science and Technology, Govt of India, based in 50 Samanwoy Path, Survey, PO: Beltola, Guwahati - 781 028, Assam, India, hereinafter referred to as Aaranyak through its authorized representative, the Secretary General and Chief Executive Office, Aaranyak

Preamble

University of Science & Technology, Meghalaya, having its registered office at Techno City, 9th Mile, Baridua, Meghalaya, hereinafter called "USTM", is established by an act of Legislative Assembly of Meghalaya State in 2008. The objective of USTM is to impart world class education exploring opportunities and talents of north east region, thereby, creating cutting edge research centre and build a Knowledge Capital for societal development. USTM is an upcoming university with minimal resources and high ambition trying for academic excellence.

and

The Aaranyak, a premier applied research & conservation organization situated in Guwahati, Assam, is a closely knit team of environmental scientists, researchers, community workers, environmental educators and enviro-legal specialist having expertise and capabilities for conducting research & conservation activities and carrying out consultancy assignments including dissemination of knowledge through training etc. in the areas of Wildlife and its habitats, Biodiversity, Climate change, Laws related to environment, forests and wildlife, Wildlife Genetics, Geo-spatial technology and livelihood.

Bibhab Talukdar secretary General & CEO Avranyak

University of Science & Technology, Meghalaya

Purpose & Objectives:

The purpose of this MoU is to create a framework for collaboration between USTM and AARANYAK with the objectives as given below:

- To establish close linkage and functional coordination between USTM and AARANYAK.
- b) To recognize AARANYAK as an accredited research centre for research and study directed by USTM and vice versa.
- c) To consider the qualified scientists, scholars and management professionals of AARANYAK as an accredited faculty/guide for different research, teaching or management programmes of USTM subjected to their meeting the basic criteria.
- d) To facilitate joint seeking of funds, submission of project proposals for research and development, training, consultancy and project management with funding agencies in India and abroad.
- e) USTM and AARANYAK shall meet the expenses for the respective purposes and activities under this MoU form their own resources.

The MoU will be governed by the following conditions:

- 1. USTM and AARANYAK shall support each other towards the advancement of knowledge of the employees, faculty, scholars and students of both the organizations.
- 2. USTM will provide all facilities to the employees (Scientific and Technical staff) and scholars (Research Fellows and Project Assistants) of AARANYAK to enroll for Ph.D. programme at the USTM under joint supervision as per university admission procedure. The course work/experiments required for the award of these degrees by USTM shall be taken up /conducted at AARANYAK and necessary tests to qualify for registration/award of degree shall be conducted by USTM. The topics for Ph.D. work shall be from the ongoing research programmes at AARANYAK within the academic structure of USTM.
- 3. AARANYAK shall provide necessary facility to the students and faculty of University of Science and Technology (USTM) to conduct research required for partial fulfillment of requirements leading to the award of Ph.D. degree by USTM. Number of candidates to be taken up under each of the degrees at a time shall depend upon the availability of supervising scientists and laboratory space. Secretary General and CEO, AARANYAK shall be the ultimate authority to decide such number.
- 4. AARANYAK shall, subject to availability extend facilities to a limited number of M.Sc students of USTM for short duration summer/winter training courses at AARANYAK under the relevant guidelines. Secretary General and CEO, AARANYAK shall be the ultimate authority to decide the topics and number of participants.

Bibhab Talundor

Secretary General & CEO Aaranyak



University of Science & Technology, Meghalaya

- 5. USTM shall provide scope to interested scientists of AARANYAK, to teach certain portions of UG and PG courses at its campus. Necessary honorarium to the Scientists shall be paid by USTM as per their policy guidelines to the scientists of AARANYAK.
- 6. On mutual agreement, specialized and short duration refresher courses, training programmes and project management courses on topics of interest to the Government/Industry/Academia can be jointly offered at USTM or AARANYAK
- 7. USTM and AARANYAK will encourage and provide facilities to the faculty members of USTM and scientists of AARANYAK to explore and prepare joint research proposals on some thrust areas for funding by government agencies. The technical activities and grant sharing between two parties shall be defined and mutually agreed while submitting such proposals.
- 8. Any intellectual property arising out of the joint intellectual input under a collaborative R&D project will be held jointly, filling and maintenance cost of which shall also shared equally. The responsibility of filing and maintaining the intellectual property shall be of Aaranyak. However, in the event of licensing of the IP for commercialization by USTM or AARANYAK to any Party, the money accrued and likely to be accrued will be shared between USTM and AARANYAK at a proportion to be mutually decided form case to case basis after deducting the cost of patenting borne by Aaranyak on behalf of USTM. In case, USTM does not want to be a party to the intellectual property, Secretary General and CEO, AARANYAK shall take an appropriate decision regarding its filling and utilization.
- 9. **USTM** shall not file any application for seeking intellectual property rights in its own name or in the name of its associates or any other person on any matter relating to the information gathered/disclosed to it by **AARANYAK** and vice versa.
- 10. **USTM** and **AARANYAK** shall consult each other for any publication in respect of any project/course work. These publications shall be in the names of research workers as per intellectual contribution and as per the publication guidelines of the respective guidelines, wherein it will be duly acknowledged that the work has been carried out at **USTM** or **AARANYAK** under the sponsorship of the sponsor.
- 11. **USTM** and **AARANYAK** shall extend their library facilities to the scientists, faculty members, research scholars and students in accordance with the rules and regulations that govern the functioning of their respective libraries.
- 12. Apart from the aforesaid academic, management and research work, **USTM** and **AARANYAK** shall collaborate in the following areas as mutually agreed upon from time to time.
 - Dissemination and updating knowledge of research work being carried out in North East through technical activities such as seminars, symposia, workshops, publication of papers, conventions, conferences at various levels.
 - Social issues.
 - Water Resources and Disaster Management

Bibhab Taluudav Secretary General & CEO Aaranyak

Vice Chancellor University of Science & Technology, Meghalaya

- Recognition and rewards to individual achievements in conservation biology, technology and entrepreneurship, visiting faculties, industry visits.
- Any other areas of common interest.
- 13. This MoU is valid for a period of three years from the date of signing of the MoU and can be extended for a period of two years on the recommendation of a review committee. The MoU will automatically lapse after three years, unless renewed.
- 14. The progress of work and outcome of this MoU will be monitored annually by a review committee constituted as below:

Vice Chancellor, USTM, Chairman Secretary General and CEO, AARANYAK-Co-Chairman Two representatives from USTM Two representatives from AARANYAK.

Agrees as above.

Kibhab Tolundor

For and on behalf of AARANYAK, Guwahati

Name: Bibhab Kumar Talukdar

Designation:

Secretary General & CEO

Seal:

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Abdul wakid Abdul wakid organizing sewton, Jaramonk

For and on behalf of **USTM**, Meghalaya

Tarko_

Name: Dr. P. G. RAO

Designation:

Vice Chancellor Seal: University of Science & Technology, Meghalaya

WITNESSES:

- 1. Dr. S. C. Dres CAP Dean, School of Biological Sciences
- 2. Dr R.K. Sharma RALE. Pro. V.C. USTM 12.3.15