Hemchandracharya North Gujarat University, Patan Memorandum of Understandings

Sr.No	Institute/Company	Logo	Major Purpose	Activities Under MOU	Date	Duration (Year)
1	K. J. Somaiya College of Science and Commerce, Mumbai	Solnaisa Vidyaria	Mutual Exchange, Teaching and Research	Three students from K. J. Somaiya College of Science and Commerce carried out dissertation work at Department of Life-Sciences of the University. Name of the student: 1. Rishiraj Duggal 2. Bharti Desai 3. JaivanshSomaiya Date: 10/12/2018 To 19/06/2019	23/11/2021	Five
2	Sardar Patel University, Vallabh Vidyanagar, Gujarat	VALLABIL UNITED STATES OF THE PARTY OF THE P	Education & Exchange of faculty and Students	Faculty Exchange program in July-2022	14/12/2021	Five
3	SAGE University, Indore	** SACE UNIVERSITY NOORE OCITAL OCITAL Where Success is a Tradition	Research activities, Projects and Joint Seminars	Online workshop conducted on 22/07/2022 between PVC and VC both universities regarding common courses to be conducted in future.	21/5/2021	Three
4	Sadbhavna Trust, Mehsana	Where Success is a Tradition CHARITABLE RUST	Social Work & Tree Plantation	Joint tree plantation program conducted by Law Department and Architecture Department.	16/6/2022	Five
5	Students for Development (SFD), Patan	॥ सर्वेषि सुखिनः सन्तु भाव व Mo	Tree Plantation Drive and Environmental Awareness	Joint tree plantation program conducted with Estate Department of HNGU, Patan in August, 2022	25/7/2022	One

Hemchandracharya North Gujarat University, Patan

6	Atmiya University, Rajkot	TA VINITERS	Faculty & Student Exchange and Education	Summer students exchange program will be organize June-2022	20/12/2021	Three
7	Rajyoga Education & Research Foundation, Rajasthan	MONTARY MONTARY	Yoga & Extracurricular activities	Activities conducted in soon	31/5/2021	Five
8	Vardhman Mahaveer Open University, Rajasthan	पुरा विश्वास्तिक को ट्रा	Curricular & Co-curricular activities and Exchange of faculty and staff	No activities under taken	03/01/2021	Five
9	Research for Resurgence Foundation, Nagpur	RESEARCH FOR RESURGENCE FOUNDATION Results to a did died	Research activities & Seminars	No activities under taken	23/3/2021	Five
10	Gujarat Biotechnology Research Centre, Gandhinagar, Gujarat	RAPA BIOTECHAOLOGO BERCHAOLOGO	Research activities	Completed training for COVID-19RT-PCR Testing during 3 to 4th January 2022 at Gujarat Biotechnology Research Centre (GBRC), Depatment of Science & Technology, Gandhinagar.	27/12/2021	Five
11	Maharaja Ganga Singh University, Rajasthan	THE RESIDENCE OF THE PROPERTY	Faculty and Students Exchange	Activities to be insisted	15/5/2022	Three
12	Bochasanwasi Akshar Pursottam Sanstha	tailhai iain BAPS	Integrated Personality Development Course Hemo North Guja	Organized Seminar on Information To Fransformation Speaker: Pujya Gyanvasaly Swami (BAPS). Introduced Integrated Personality Development Course (IPDC)as a part of	03/10/2021	Every Academic Year

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13	The Institute of Nature Conservation of Polish Academy of Sciences in Krakow, Poland	NATURE CONSERVATION	Wildlife ecology Research activities	Two Days Workshop on Tools for Conservation Research organized at Department of Life Sciences of University Two scientists from IOP- Poland have visited our University and conducted research on Ecosystem Services by scavengers	May 2019	Infinite
14	Saurastra University, Rajkot,Gujarat	SAURAS HIRA UNIVERSITY	Students & Faculty Exchange	Faculty exchange in life science department	March-2021	Five
15	Warsaw University of Life Sciences	WARSAW UNIVERSITY OF LIFE SCIENCES	Research activities	Two students from university were selected for Sumer School at Warsaw University, Poland but due to COVID-19 Pandemic, the summer school has been cancelled.	March- 2021	Five
16	California State University, USA	The California State University	Research & Students Exchange	Process for revoking MOU is under process	30/4/2011	Five
17	Penn State University, USA	PennState	Research & Students Exchange	Process for revoking MOU is under process	13/3/2009	Five
18	Georgia Southwestern State University, USA	GSW GEORGIA SOUTHWESTERN STATE UNIVERSITY	Research & Students Exchange	Process for revoking MOU is under process	26/11/2009	Five



19	Gujarat Forest Department, Gandhinagar, Gujarat	GONT OF GUJARA	Research activities	Filed based training on Camera T Population Etimation and Rescue bears at Jambughoda Wildlife Sal Research project undertaken with financial assistance Rs. 9 Lakhs f Gujarat State Forest Department faculty member of Department of Sciences	of Sloth nctuary the rom by the	Five
20	Zoology Department, K.J.Somaiya College	Somaila Vidyout	Research activities	Activities will be initiated soon	07/07/2022	Five
			Industry Linkage (Cell	I	
Sr.No	Institute	Logo	Major Purpose		Date	Duration (Year)
21	Royal Castor Products Ltd., Siddhapur, Gujarat		Outcome based Trainings, Entrepreneurial Skill Development, Placement, Research and Related services for Students	Placement Activity : March- 2022 – 3 students October-2022 – 6 students	18/6/2022	Five
22	Khodiyar Chemicals, Bharuch, Gujarat	CHEMICALS		Alumni Activity and workshop with Student	30/11/21	Five
23	Sumar Biotech, Mehsana, Gujarat	SUMAR BIOTECH LLP		Workshop on future in chemical sciences on 18-10-2021	19/5/2020	Five
24	Rumi Biotech, Ahmedabad, Gujarat	Anapired by Innovation		Alumni Activity and workshop on bio-fertilizer, bio-chemicals conducted on 18-06-2021	21/5/2019	Five
25	Vraj Psyllium, Ahmedabad, Gujarat	VRAJ Narya No.	No.	Placement activities Registrar mchandrachages	06/11/2019	Five

Hemchandracharya North Gujarat University, Patan



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Memorandum of Understanding



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MEMORANDUM OF UNDERSTANDING BETWEEN

Hemchandracharya North Gujarat University, Patan, Gujarat

and

K.J. Somniya College Of Science and Commerce, Vidyavihar, Mumbai, Maharashtra, India

Hemchandracharya North Guarat University, Patan Guarat Hereafter (HNGU) and K.J. Somaiya College of Science and Commerce, Mumbal Commerce, Mumbal Control of Commerce of Science and Commerce, Mumbal Control of Commerce of C

Memorandum of Understanding





Hemchandracharya North Gujarat University

Patan - 384265 Gujarat (India)

&

K.J. Somaiya College of Science and Commerce

Vidyavihar, Mumbai, India

September 2021



PREAMBLE

Hemchandracharya North Gujarat University, Patan, Gujarat:

HNGU was established by the Ordinance No. 5 of 1986 dated 17.5.1986 which was later passed as the North Gujarat University Act No.22 of 1986 on 11/9/86 by the Legislative Assembly of Gujarat. The university has completed 26 golden years of a fruitful existence that has brought it to the forefront in terms of its academic and research excellence.

HNGU comprises more than 20 Postgraduate Departments, a constituent college, and 286 affiliated colleges. There are 41 PG Centers in the affiliated colleges and institutions. The teaching programme covered at Postgraduate level under various faculties such as Science, Arts, Commerce, Management, Engineering, Pharmacy, Medicine, Homeopathy, Home Science, Law and Education includes Ph.D., M. Phil., Postgraduate Degree Courses, Postgraduate Diploma Courses, Diploma Courses, and Advanced Certificate Courses. Undergraduate Courses are generally taught in the colleges or institutes affiliated to the University.

The courses offered are framed keeping in view the needs of the students, the society, and the employing agencies, industry or organisations at the state, the national and the international levels.

With such a variety of disciplines available, it is possible for any prospective student to choose what he/she would like to do while pursuing further studies.

K.J. Somaiya College of Science and Commerce, Maharashtra:

In September 1959, a philanthropist and visionary Shri Karamshibhai Jethabhai Somaiya envisaged the blending of spiritual/value education along with advanced science education which eventually gave birth to 'Somaiya Vidyavihar'.

The College with equipoise and confidence decided to ascertain its standard and class and underwent the accreditation process by National Assessment and Accreditation Council. The College was conferred "A" Grade in February, 2004 The college underwent the reaccreditation process in March 2010 and once again was bestowed "A" grade. In the third cycle in May, 2010 the College is reaccredited and was bestowed "A" Grade.

The College was shortlisted twice (2006 and 2007) amongst three hundred fifty urban colleges for the 'Best College Award' of University of Mumbai. The College was awarded "The Best College Award" in 2010.

Sharing of resources and innovative practices with the sister institutions has created a synergistic relationship and imparted impetus for further growth.

The college has been identified for financial support in Level-O category by the Department Of Science and Technology (DST), Government of India, New Delhi Additionally, KJ Somaiya College of Science and Commerce received support under the STAR COLLEGE SCHEME Category by The Department of Bio Technology Government of India, New Delhi (DBT). "Human Resource Development Biotechnology-046" to six science departments viz Chemistry, Biochemistry, Botany, Zoology, Microbiology and Physics identified by the college in 2014. Recently 5 more departments viz: Mathematics, Statistics, Computer Science, Geology and Biotechnology have been sanctioned the STAR grant (2017).

The College was recently awarded "College with Potential for Excellence" by UGC in April, 2016.

During the year, 2010-2011, efforts were directed to earn Autonomous status for the college by the University Grant Commission & subsequently the University of Mumbai vide notification no. Aff/Recog.1/914 of 2012 dated 22nd October 2012 Conferred Autonomous Status to the college in 2012.

Under autonomy, changes were made in the existing syllabi which are in tune with the changing business, industrial and social needs. Furthermore, the designed curricula are relevant to the local needs and demands. The learning methodologies such as project based learning, experiential learning, Peer learning are used.

Therefore, HNGU and K.J. Somaiya College of Science and Commerce mutually agreed to establish a programme for cooperation in areas of mutual interest, and in accordance with terms and conditions set forth in this Memorandum of Understanding (MoU). The goal of this cooperation is to foster collaboration, provide opportunity for mutually beneficial experience and to facilitate advancement of knowledge on the basis of reciprocity. The MoU between the K.J. Somaiya College of Science and Commerce and HNGU include the following:

1. Student/staff schange for academic and research internship during the period of mutual availabilits.

Hemchandracharya North Gujarat University, Patan

- 2 Activities involving mutual exchange, teaching, industrial/conversational practice, joint proposal for and conferences(national and international level) research grant.
- 3. Publishing joint research work and other academic publications such as books,
- 4. Organizing capacity building programmes such as workshop, trainings and
- Community outreach activities through involvement of students and staff
- 6. Encouraging students to work excessively in field of life sciences, wildlife and conservation biology
- 7. Co planning certificate / diploma courses of mutual interest (Planning handling and implementing academic and Co-curricular courses for student) (preferably involving curricular based on skill India programme)
- 8 Encouraging staff exchange or guest lecture series
- 9. Fundraising for research and capacity building
- 10. To develop bridge courses leading to Masters through research
- 11. Exchange students will be selected by mutual agreement between the parent institution and the host institution.
- 12. An exchange student will continue to be treated as full-time student at his/her home institution.
- 13. An exchange student will be considered as a full-time "exchange" student at the
- 14. His/her programme of study at the host institution will be determined by mutual consultation between his/her academic advisor at the home institution and his/her "interim" academic advisor identified by the host institution.
- 15. If an exchange student has undertaken research, then the host institution will evaluate the exchange student's performance in the research, and issue a letter to that effect, together with a technical "report" of the research carried out. The home institution will take note of the performance evaluation and the technical report, and take steps in accordance with its own procedures.
- 16. Both the parties agree to provide assistance in obtaining suitable accommodation at reasonable expenses (expenses will be borne by the student).
- 17. The exchange students will pay tuition and other fees at their home institution.
- 18. Basic lab facilities will be provided by the host institution, however any extra ordinary chemical or instrument facilities required will be chargeable (expenses will be borne by the student)
- 19. Guidelines will be decided based on multipublication depuriment/ faculty level collabrement for research paper related to the second paper related to the s related to the fearth proposal submersh Guiafet University, training research grants in various funding agencies needs to be formulated.

- 20. This MoU shall continue in force for five years from the date hereof and may, by mutual consent of both the organizations set down in an exchange of letters, continue in force from year to year thereafter.
- 21. This agreement could be renewed with mutual understanding and agreement between two organizations after the expiry of its validity period with or without any amendment or modification. Either party has the right to terminate this agreement upon six months written notice to the other. However, any research work, Ph.D., or pursuit of any other degree already initiated at the time of such a termination shall be continued till the completion of such research works or degree, as the case may be, in the same manner and under the same terms and conditions as those during the currency of the agreement.
- 22. This MoU does not impose any financial burden on the parties.
- 23 Nothing contained herein would restrict the K. J. Somaiya College or Hemchandracharya North Gujarat University to enter into a MoU with other university / academic institutions for similar research or academic works on any or all subjects.

mohie 1. Dr. Pradnya Jagdeeshchandra Prabhu

Principal,

K. J. Somaiya College of

Science and Commerce,

Vidvavihar,

Mumbai 400 077.

Maharashtra

Hemchandracharya

Dr. D. McRatebjarat University

Registrar I/cHenichandracharya North

Gujarat University.

Patan, Gujarat

Witness 1: DR LOLLY JAIN helysour

Place: Mumbai

Witness 2: DR. VEKRANT V. DESHMUKH

Date: 15 Dec. 2021

Witness 3: Miss Madhuri Padaya Y



MEMORANDUM OF UNDERSTANDING

OF

SCIENTIFIC, TECHNICAL AND ACADEMIC COOPERATION BETWEEN

SARDAR PATEL UNIVERSITY, VALLABH VIDYANAGAR.

AND

HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY, PATAN

About Sardar Patel University:

Sardar Patel University was established by an Act of the Legislative Assembly of the then Bombay Province in December 1955 and was recognized under 2f of the UGC Act in October 1968. The Sardar Patel University was established with a view to provide specialized training and teaching in the various disciplines to the stake holders of rural area. The university has completed 66 golden years of a fruitful existence that has brought it to the forefront in terms of its academic excellence. The university is NAAC accredited as A grade university with 3.25 CGPA (23-01-2017 to 22-01-2022), highest among the state universities of the Gujarat state. University has 28 post graduate departments and run various programmes. No wonder, then, efforts have been made either to emulate its example or to replicate it elsewhere in Gujarat!

About the Hemchandracharya North Gujarat University:

Hemchandracharya North Gujarat University ((hercinafter referred as HNGU) is a State University in Gujarat, established by the Ordinance No. 5 of 1986 dated 17.5.1986 which was later passed as the North Gujarat University Act No.22 of 1986 on 11/9/86 by the Legislative Assembly of Gujarat. With a view to catering to the peculiar cultural and educational needs of the North Gujarat area, the University has been functioning since then and growing and expanding steadily.

In accordance with a mutual desire to promote and develop activities between two institutions, namely Sardar Patel University, Vallabh Vidyanagur and Hemchandracharya North Gujarat University, Patan, we agree to the following statement of intent on skill based educational and research cooperation. The cooperation in specific areas may be designed by mutual consent and incorporated into specific additional agreements upon signature by the institutions' appropriate authorities.

- Two institutions agree to the following general areas of interest and cooperation:
 - a. Sharing of technical infrastructure to provide skill-based education;
 - Sharing of intellectual expertise for skill-oriented training both in terms of theory and hands-on practice.
 - Provide a platform for Doctoral, Post-doctoral Research, Master Dissertation and Research Projects etc., in terms of data collection and other research-related activities.
 - Organization of joint skill-based and professional academic programme.
 - e. Joint organization of short term training programme or workshops.
 - f. Joint promotion of each other's expertise and capabilities.

Incharge Registra Sardar Patel University Vallabh Vidyanagar

Scope of Hemchandracharya North Gujarat University, Patan

- · Faculty Training
- Handhold and Refresher training seminar
- · In-plant Training for students
- Hands-on and internship for students
- Enhance language power and knowledge of literature
- Collaborative projects

Scope of Sardar Patel University, Vallabh Vidyanagar

- Student training program.
- Enable multidisciplinary projects for the students
- Organize conferences and workshops
- Run program for overall development of the students
- Student placement and rehabilitation counselling
- Collaborative projects
- · Teacher exchange
- If any collaborative projects and/ or funding proposals are undertaken, a detailed collaboration agreement will be negotiated between the two organizations.
- Both the organizations agree that all financial arrangement necessary to implement this MOU or any subsequent agreement must be negotiated according to the regulation of each institution and depends on the availability of funds. Both the institutions recognizes that:
 - 3.1 This MOU establishes a foundation of mutual understanding and interest and does not itself entail any financial obligations for either institution;
 - 3.2 This MOU will take effect from the date of its signing and shall be valid for the period of five years form that date, unless terminated earlier upon six months notice by either institutions;
 - 3.3 This MOU may be revoked or modified by mutifal agreement between the institutions and may be extended beyond its initial five year term by mutual agreement.

This MOU is being signed on 14-12-2021 and will stand effective from the same date.

I/C Registrar, Sardar Patel University, Vallabh Vidyanagar

Incharge Registrar Sardar Patel University Vallabh Vidyanagar er a manager

Registrar. Hemchandracharya North Gujarat University

No. Registrar
Hemchandracharya
North Gujarar University
NATAQ

Hemchandracharya North Gujarat University PATAN





MEMORANDUM OF UNDERSTANDING

(Strategic Partnership)

This Memorandum of Understanding is entered on December 14, 2021 at 2 pm,

in the field of Education during Vibrant Gujarat Summit 2022.

Between

Sardar Patel University, Vallabh Vidyanagar

Hemchandarcharya North Gujarat University, Patan

Sardar Patel University, Vallabh Vidyanagar wishes to forge Strategic Partnership in the area of Education and Research to setup the deal in the district of Anand.

Government of Gujarat would facilitate Sardar Patel University, Vallabh Vidyanagar and Hemchandarcharya North Gujarat University, Patan to obtain necessary permissions / registrations / approvals /clearances etc. from the concerned departments of the State, as per the existing policies / rules and regulations of the State Government.

For and on behalf of Sardar Patel University. Vallabh Vidyanagar

Name: Dr. Jyoti Tiwari

Designation: I/C Registrar

Contact no.: 9909254421

Email: registrar_spu@spuvvn.edu

Contact address: Sardar Patel University

Vallabh Vidyanagar

388120

Department: Education

For and on behalf of HNG University, Patan

Name: Dr. Ashwin Modi

Designation: Nodal Officer

Contact no.: 9428355222

Email: ashwin_modi@yahoo.com

Contact address:

Hemchandracharya North Gujarat

University, Patan

Hemchandracharya

North Gujarat University, Patan

Incharge Registrar Sardar Patel University Vallabh Vidyan/iga

Memorandum of Understanding





Hemchandracharya North Gujarat University
Patan, Gujarat

and



Sage University, Indore, Madhya Pradesh



MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MoU) is made on this day may 21, 252) ("Effective Date")

Between

SAGE University, a private university with its address at Bypass Road, Kailod Kartal, Indore, Madhya Pradesh, 452020, India [hereinafter referred to as "Party A"].

and

Hemchandracharya North Gujarat University, Patan, Gujarat (A NAAC A accredited University [hereinafter referred to as "Party B"].

Party A and Party B hereinafter collectively referred to as "Parties" and individually referred to as "Party".

WHEREAS:

- Party A and Party B are desirous to collaborate for educational and research purposes in the field.
- Both Parties agree to enter into this Memorandum of Understanding to set forth the terms and understanding between the Parties.

NOW THE PARTIES HEREBY AGREE AS FOLLOWS:

hardeligh ary a Manual University

The two Educational Institutions will: 1:

- Cooperate in the exchange of information relating to Parties' activities in teaching and (a) research in fields of mutual interests. This can be done via webinars or international conferences.
- Promote appropriate joint research projects, with particular emphasis on collaborative (1) projects.
- Conduct short courses (in online/offline mode), as mutually agreed in writing between the (0) parties prior to commencement of this activity.
- Conduct Interuniversity projects or studies, as mutually agreed in writing between the d) parties prior to commencement of this activity.
- Conduct study tours, as mutually agreed in writing between the parties prior to commencement of this activity.
- The students from both the Parties can utilize the laboratory space and facilities, with f) prior approval of the usage date, on no charge basis.

Vc. Registrar Hemchandracharya North Gujarat University, Patan

Registrar

SAGE University, Indore

2. The aim of the Memorandum of Understanding shall be to achieve a broad balance in the respective contributions and benefits of the collaboration, and this shall be subject to periodic review by both Universities. The focus area for next three years and the respective communicating personnel from both the Universities are detailed in Annexure 01.

EFFECT OF MEMORANDUM OF UNDERSTANDING

- 3.1. Both Party A and Party B jointly declare that this Memorandum of Understanding serves only as a record of the Parties' intentions and does not constitute or create, and is not intended to constitute or create obligations under domestic or international law and will not give rise to any legal process and will not be deemed to constitute or create any legally binding or enforceable obligations, express or implied..
- 3.2. This Memorandum of Understanding will be used only for mutual cooperation for educational, research, and social development of both the organizations with prior consent or written agreement from both the parties.
- 3.3 Parties acknowledge that nothing in this Memorandum of Understanding shall affect any ownership of respective Parties intellectual properties.

4. REVISION, MODIFICATION AND AMENDMENT

- Either Party may request in writing a revision, modification or amendment of all or any part of this Memorandum of Understanding.
- Any revision, modification or amendment agreed to by the Parties shall be in writing and shall form part of this Memorandum of Understanding.
- 4.3. Such revision, modification or amendment shall come into force on such date as may be determined by the Parties by mutual agreement.
- 4.4. Any revision, modification or amendment shall not prejudice the rights and obligations arising from or based on this Memorandum of Understanding before or up to the date of such revision, modification or amendment.

5. DURATION AND TERMINATION

- 5.1. This Memorandum of Understanding shall come into force on the Effective date and shall remain in force for a period of three (3) years subject to review and modification as mutually agreed upon.
- 5.2. Thereafter, if the Parties hereto wish to extend the terms of this Memorandum of Understanding, they shall do so by an express covenant in writing.

5.3. Notwithstanding anything in this Article, either Party may terminate this Memorandum of Understanding by notifying the other Party to its intervious terminate this Memorandum

> Vc. Registrar Hemchandracharya North Gujarat University, Patan

> > Registrar

- of Understanding by a notice in writing, at least six (6) months prior to its termination date. Termination shall be without penalty.
- 5.4. Such notice of termination does not affect any individual students who have already commenced or been accepted by either Party for any of the programs mentioned in Section I above.

RELATIONSHIP OF THE PARTIES

- 6.1. The Parties record that it is not their intention that this Memorandum of Understanding creates any partnership, agency or other relationship between them under which either Party might be deemed to be responsible for the acts or omissions of the other Party and this Memorandum of Understanding should not be construed as to render the Parties liable as partners or as creating any partnership, agency or other similar relationship.
- 6.2. Notwithstanding anything in this Memorandum of Understanding, a Party shall at no time underwrite or guarantee or be in any way directly or indirectly responsible or deemed to be responsible for all or any of the debts, liabilities or obligations incurred by the other Party from time to time.

7. NOTICE

7.1 Any communications under this Memorandum of Understanding will be in writing in the English language and delivered by registered mail to the address of Party A or Party B as mentioned in this Memorandum of Understanding or sent to the electronic mail address or facsimile number of Party A or Party B and shall, unless otherwise provided herein, be deemed to be duly given or made when delivered to the recipient at such address or electronic mail address or facsimile number.

COUNTERPARTS

8.1 This Memorandum of Understanding may be signed in a number of counterparts, each of which is original and all of which, taken together, constitutes one and the same document.

GOVERNING LAW AND JURISDICTION

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9.1 This Memorandum of Understanding shall be governed and construed in accordance with the laws of Gujarat and Madhya Pradesh and the Parties agree to submit to the exclusive jurisdiction of the courts of these two states.

IN WITNESS WHEREOF, the undersigned being duly authorised thereto, have signed this Memorandum of Understanding.

Signed on this XXX in the year 2020 in TWO (2) original texts written in English.

Vc. Registrar Hemchandracharya North Gujarat University, Patan

Registrar

Signature Signature Prof. (Dr.) Jabali J. Vora Prof. (Dr.) A.A. Kulkarni Vice Chancellor Vice Chanceller, SUI Prof. (Dr.) Hiren Doshi Dr. Snehal Patel Pro-Vice Chancellor Syndicate Member 200000 Dr. Manish Choudhary Dr. Dharmendrabhai M. Patel Registrar Registrar SEAL SEAL 1/c. Registror Registrar Hemchandracharya SAGE University, Indore Worth Gujarat University MATAN 1505116 FAM Date: may 21, 2021 Date: Hemchandracharya North Gujarat The Registrar, SAGE University, University, Patan, Gujarat [Party B]. Bypass Road, Kailod Kartal, Indore, Madhya Pradesh, 452020, India [Party A]. In the presence of: In the presence of: Nolw. pry. Nela Darli

MOU (HNGU &SUI)



ANNEXURE 01

No.	Large Focus Area	Personnel: HNGU, Gujarat	HNGU, Gujarat (Signature)	Personnel: SAGE University, Indore	SAGE University, Indore (Signature)
i	Chemical Science	Dr. Samaila Sham	5500	Prof.(Dr.) Hiren Doshi Mrs Neha Doshi	0/
ii	Biological Science	Dr. Nishi H. Dhowy	TI-	Dr. Deepak K. Sinha	Nelse.
iii	Agriculture Science	Do Ha ben	June	9	

Chemical Science includes: Pharmaceutical Sciences, Phytochemistry, Soil Chemistry, Biochemistry and allied fields.

Biological Sciences includes: Biotechnology, Microbiology, Pathology, Diagnostics and allied fields.

Agriculture Sciences includes: Agronomy, Entomology, Soil Science, Horticulture, Plant Pathology, Plant Breeding & Genetics and allied fields.

Vc. Registrar Heinchandracharya North Gujarat University PATAN

Registrar SAGE University, Indore

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Memorandum of Understanding

between



Hemchandracharya North Gujarat University Patan

and

Sadbhavna Trust, Taranga, Dist. Mehsana



Memorandum of Understanding between

Hemchandracharya North Gujarat University, Patan, Gujarat, INDIA and

Sadbhavna Trust, Mehsana

In order to promote cooperation and the advancement of academic and educational exchanges between the Hemchandracharya North Gujarat University (HNGU) and Sadbhavna Trust (Mehsana), the two institutions agree as follows:

Within fields that are mutually acceptable, the following general forms of cooperation will be pursued:

- Social work related to environment awareness and protection
- Conducting Sibir, Project, Research, Camp and Seminar for social work on mutually agreed area
- Empowering the community and society in the mutually agreed geographical area
- · Joint research activities and publications
- · Participation in seminars and academic meetings
- · Exchange of academic materials and other information
- Curricular & Co-curricular activities including sports and cultural exchanges
- · In any benefit of students exchange with mutual understanding

The terms of cooperation for each specific activity implemented under this Agreement of Cooperation shall be mutually discussed and agreed upon in writing by both
parties prior to the initiation of that activity. Any such agreements entered into, as outlined
above, will form appendices to this Agreement of Cooperation. Each institution shall
designate a liaison officer to develop and coordinate the specific activities agreed upon.

This Agreement becomes effective on the date of signature. It is valid for five (5) years with the understanding that either party may terminate the Agreement with twelve (12) months notice in writing, unless an earlier termination is mutually agreed upon. Revisions or modifications may be proposed at anytime, effective from the date of written agreement signed by both parties. Further any detailed clause will be formed on mutual understanding.

Dr. J. J. Vora Vice Chancellor

Hemchandracharya North Gujarat University

Date:

In the presence of

Dr. Registerya Registranjarat University

Hemchandrachal A North Gujarat University, Patan

In the presence of

President/Secretary.

Satlasna, Dist. Mehsana

Sadbhavna Trust

Date:

Alither

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Memorandum of Understanding between

Hemchandracharya North Gujarat University, Patan, Gujarat, INDIA

Sadbhavna Trust, Mehsana

In order to promote cooperation and the advancement of academic and educational the Hemchandracharya North Gujarat between (HNGU) and Sadbhayna Trust (Mehsana), the two institutions agree as follows:

Within fields that are mutually acceptable, the following general forms of cooperation will be pursued:

- Social work related to environment awareness and protection
- · Conducting Sibir, Project, Research, Camp and Seminar for social work on mutually agreed area
- Empowering the community and society in the mutually agreed geographical area
- Joint research activities and publications
- Participation in seminars and academic meetings
- Exchange of academic materials and other information
- Curricular & Co-curricular activities including sports and cultural exchanges
- In any benefit of students exchange with mutual understanding

The terms of cooperation for each specific activity implemented under this Agreement of Cooperation shall be mutually discussed and agreed upon in writing by both parties prior to the initiation of that activity. Any such agreements entered into, as outlined above, will form appendices to this Agreement of Cooperation. Each institution shall designate a liaison officer to develop and coordinate the specific activities agreed upon.

This Agreement becomes effective on the date of signature. It is valid for five (5) years with the understanding that either party may terminate the Agreement with twelve (12) months notice in writing, unless an earlier termination is mutually agreed upon. Revisions or modifications may be proposed at anytime, effective from the date of written agreement signed by both parties. Further any detailed clause will be formed on mutual understanding.

Dr. J. J. Vora

Vice Chancellor

Hemchandracharya North Gujarat University

Date:

Dt. Robithhairfoestrarya

Registracijarat University

Hemchandre Charles North Guiarat University, Patan

Vc. Registrar

President/Secretary

Satlasna, Dist. Mehsana

Sadbhavna Trust

In the presence of

Date:

Hemchandracharya North Gujarat University, Patan

Memorandum of Understanding (MOU)

For

Tree Plantation Drive and Environmental Awareness

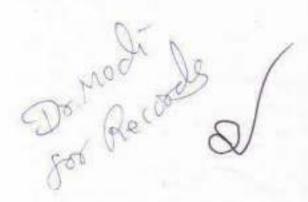
Between

SFD, Patan.



And

Hemchandracharya North Gujrat University, patan 25th July, 2022





Memorandum of understanding MOU between SFD and HNG University, Patan.



The memorandum of understanding is entered at patan on 25th July, 2022 between Hemchandracharya North Gujrat University having its premises at patan , Gujarat 384265 India represented by its Vice Chancellor, Prof. Jabali J. Vora hereinafter called the party of the first part.

And.

Students for Development, patan by its Convenor of patan. Devbhai panchal. As SFD hereinafter referred the party of the second part,

It is effective upon signing and shall remain in effect for a period of One Year or until termination by either party with 30 days written notice whichever it's earlier. This agreement may also be extended or modified at the end of third year after review and need is felt for extension of the agreement.

This memorandum of understanding is designed to reflect the understanding between Hemchandracharya North Gujrat University, Patan and SFD Patan referred hereinafter for organizing tree plantation programmes altogether throughout the year in various time occasions and places.

This memorandum of understanding MOU with HNG University to be able to better facilitate students to participate in extra curricular activities and to become the environment ambassador of the society. It will also aid to help them understand the importance of the nature, it can also help the NSS/SIP students to volunteer for the Greener and healthier tomorrow.

SFD India Provides students the opportunity to experience the importance of the nature and understand the end goal of sustainable development of the nation.

Students for Development (SFD) initiated in 1992 to promote the need for sustainable development in its right form. Not just the environmental issues such as water conservation and management, plastic recycling, ban on plastic usage, forest conservation, etc. but also the issues related to the development in holistic sense that are concerned with the cultural, economic and physical (materialistic) development of person, society, nation and mankind are also dealt with so that the meaning of 'Development' is understood by the people in its right spirit.

Proposal for possible collaboration through this MOU, we hope to extend the aforementioned programs to HNG University, Patan students in the following way:

1. 7000 tree plantations



Being connected to academicians and environmentalists across the country, we endeavored to organize tree plantation at various places in urban, Semi urban and rural areas in and around patan.

- a) Creating a regular guest lecture for students of HNG University patan other academic activities. We shall call eminent Scientists, Researchers, environmentalists and Professors to engage even smaller groups/study circles on topics of their choice, this will be based on the availability of the speakers. The frequency (we would propose a lecture every fortnight) can be negotiated mutually.
- b) The cost of the events shall be borne by a HNG University including the offline events.
- c) Campus visits/ Field visits for students studying in various national institutes should be allowed to foster exchange of ideas and a sense of collaboration among the students.
- SFD is keen in organizing National Workshops. If in case the Infrastructure is available HNG University, patan shall give its venue for such workshops.
- e) SFD Hemchandracharya North Gujrat University chapter shall be handled by the students body.

25th July 2022

Lynn D 25/202

હેમચંદાઆદે ઉત્તર ગુજરાત મુનિવર્સિટી

(Vice Chancellor, HNGU)

MSSE - BSSE

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Witness 2

Dev. b. Punchul

(Convenor, SFD)



(6)

MEMORANDUM OF UNDERSTANDING

BETWEEN



Hemchandracharya North Gujarat University, Patan

&





MEMORANDUM OF UNDERSTANDING

BETWEEN

HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY, PATAN

AND

ATMIYA UNIVERSITY, RAJKOT

WHERE AS:

Hemchandracharya North Gujarat University ((hereinafter referred as HNGU) is a State University in Gujarat, established by the Ordinance No. 5 of 1986 dated 17.5.1986 which was later passed as the North Gujarat University Act No.22 of 1986 on 11/9/86 by the Legislative Assembly of Gujarat. With a view to catering to the peculiar cultural and educational needs of the North Gujarat area, the University has been functioning since then and growing and expanding steadily.

And

Atmiya University (hereinafter referred as AU), is a State Private University, established by Act 11 2018 of Government of Gujarat and recognized under Section 2f the UGC.

In accordance with a mutual desire to promote and develop collaborative activities, both HNGU and AU agree to the following statement of intent on academic and research cooperation as per the specified scope of activities in this MoU.

The details of specific cooperation interventions may be designed by mutual consent; and the same can be incorporated into specific additional agreements upon signature by the institutions' appropriate authorities.

A. Objectives

- Strengthening capacity building of student and faculty members through mutual expertise;
- Complementing resources and capabilities of each-other through sharing of knowledge resources, physical resources and knowledge capital for the mutually agreed activities;
- Creating collective efforts for creation, dissemination and application of knowledge; and
- Facilitating knowledge exchange between the two institutions for larger societal impact.

B. Scope of Activities

 Conducting faculty training and capacity building initiatives (including refresher courses/ seminars) on identified themes.

Organizing faculty and student exchange programmes.

 Supporting education and training programmes on languages barrainse and lifeskills.

> Vc. Registrar Hemchandrachan

North Gujarat University, Patan

Page 1 of 3

- 4. Jointly designing and undertaking collaborative projects.
- 5. Organizing joint conferences, seminars, workshops.
- Extending physical and knowledge resources to the students and faculty of the partner university.
- 7. Any other activities/initiatives, as agreed mutually.

C. Initially Identified Intervention Areas (to be amended from time to time)

1. Role of AU:

- Design and delivery of courses and short-programmes for the students and faculty
 of HNGU as well as it's affiliating institutions, preferably in the following areas:
 - i. Human-Values
 - ii. Sustainable Development Goals
 - iii. Life Skills
- b. Hosting HNGU faculty and students for academic projects/ assignments
- c. Providing support facilities to visiting scholars and faculty from HNGU.
- d. Organizing (and participating in) joint academic events including conferences, seminars, and workshops.
- Sending students and faculty to HNGU for different academic related activities including laboratory/field research, training, etc.
- f. Participating in joint proposals for grant nationally and internationally.

2. Role of HNGU:

- Design and delivery of faculty development programme for AU
- Hosting AU faculty and students for academic, research & innovative projects/ assignments.
- c. Providing support facilities to visiting scholars and faculty from AU.
- Supporting joint organization of academic events including conferences, seminars, and workshops.
- Permitting participation of students and faculty to AU for different academic related activities.
- Participating in joint grant proposals for grant nationally and internationally and dissemination of the same.

Outcomes of shared knowledge and intellectual deliberations (like research, innovation or other data) may be disseminated and claimed jointly.

D. General

 Both the organizations agree that all financial arrangements necessary to implement this MOU or any subsequent agreement must be negotiated according to the regulation of each institution and depends on the availability of funds.

 Both institutions agree to extend sharing of physical, knowledge and intellectual resources to partner institution as per the applicable physical respective

> Vc. Registrar Hemchandracharya

North Gujarat University, Patara

Page 2 of 3

- institutions, preferably on complementary basis without any charges, including use of research laboratory, as and when possible.
- Travel, routine expenses of the visiting students shall be the responsibility of the institutions they belong to unless the same is covered through some third party funding sources.
- This MOU establishes a foundation of mutual understanding and interest and does not itself entail any financial obligations for either institution;
- This MOU will take effect from the date of its signing and shall be valid for the period of THREE (03) years from that date, unless terminated earlier upon six months' notice by either institutions;
- This MOU may be revoked or modified by mutual agreement between the institutions and may be extended beyond its initial three year term by mutual agreement.

This MOU is being signed on	2021 and will stand effective
from the same date	

Registrar Hemohandracharya North Gujarat University

Hemchandracharya North Gujarat University

Patan Gujarat, India Registrar

Atmiya University

Rajkot

Gujarat, India





Vc. Registrar Hemchandracharya North Gujarat University, Patan Page 3 of 3

Memorandum of Understanding between

Hemchandracharya North Gujarat University, Patan, Gujarat, INDIA and

Rajyoga Education & Research Foundation, Rajasthan

In order to promote cooperation and the advancement of academic and educational Guiarat Hemchandracharya North the exchanges between (HNGU) and Rajyoga Education & Research Foundation, Rajasthan), the two institutions agree as follows:

Within fields that are mutually acceptable, the following general forms of cooperation will be pursued:

Educating the students of various streams at the University

 Adding spiritual wisdom and flavor by conducting some classes in different streams/subjects with mutual understanding.

 Conducting Sibir, Project, Research, Camp and Seminar for social work on mutually agreed area

Empowering the community and society in the mutually agreed geographical area

Joint research activities and publications

Participation in seminars and academic meetings

· Exchange of academic materials and other information

Curricular & Co-curricular activities including sports and cultural exchanges

In any benefit of students exchange with mutual understanding

The terms of cooperation for each specific activity implemented under this Agreement of Cooperation shall be mutually discussed and agreed upon in writing by both parties prior to the initiation of that activity. Any such agreements entered into, as outlined above, will form appendices to this Agreement of Cooperation. Each institution shall designate a liaison officer to develop and coordinate the specific activities agreed upon.

This Agreement becomes effective on the date of signature. It is valid for five (5) years with the understanding that either party may terminate the Agreement with twelve (12) months notice in writing, unless an earlier termination is mutually agreed upon. Revisions or modifications may be proposed at anytime, effective from the date of written agreement signed by both parties. Further any detailed clause will be formed on mutual understanding.

Dr. J. J. Vora Vice Chancellor

Hemchandracharya North Gujarat University Date:

Dr. Rohitbhai Desagndron harya

Registrary th Gojarat University Hemchandracharya North Gujarat University, Patan President/Secretary,

Rajyoga Education & Research

Foundation Shantivan, Abu Road, Rajasthan

In the presence of

Memorandum of Understanding

between

Hemchandracharya North Gujarat University, Patan,

Gujarat

and

Vardhman Mahaveer Open University, Rajasthan



Memorandum of Understanding between

Hemchandracharya North Gujarat University, Patan, Gujarat, INDIA

Vardhman Mahaveer Open University, Rajasthan

In order to promote cooperation and the advancement of academic and educational University Hemchandracharya North Guiarat between the (HNGU) and Vardhman Mahaveer Open University, Rajasthan, the two institutions agree as follows:

Within fields that are mutually acceptable, the following general forms of cooperation will be pursued:

- Exchange of undergraduate and/or graduate students
- Exchange of faculty and/or staff.
- Joint research activities and publications
- Participation in seminars and academic meetings
- Exchange of academic materials and other information
- Special short-term academic programs
- Curricular & Co-curricular activities including sports and cultural exchanges
- In any benefit of students exchange with mutual understanding

The terms of cooperation for each specific activity implemented under this Agreement of Cooperation shall be mutually discussed and agreed upon in writing by both parties prior to the initiation of that activity. Any such agreements entered into, as outlined above, will form appendices to this Agreement of Cooperation. Each institution shall designate a liaison officer to develop and coordinate the specific activities agreed upon.

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Vice Chancellor

Hemchandracharva North Gujarat University

Date: 01-03-2021

In the presence of

Dr. D. M. Patel

Registrar.

Hemchandracharya North Gujarat University, Patan

Dr. R. L. Godara, Vice Chanceilor

Vardhman Mahaveer Open

University, Rajasthan

Date: 01-03-2021

In the presence of

Registrar

Vardhman Mahaveer Open University,

Rainsthan





INDIA NON JUDICIAL Government of Gujarat Certificate of Stamp Duty

Certificate No.

Certificate Issued Date

Account Reference

Unique Doc. Reference

Purchased by

Description of Document

Description

Consideration Price (Rs.)

First Party

Second Party

Stamp Duty Paid By

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Article 5(g-a) Agreement - Construction / Development / Sale

/ Transfer (Imm. Property)

MEMORANDUM OF UNDERSTANDING

(Zero)

HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY

PATAN

RESEARCH FOR RESURGENCE FOUNDATION NAGPUR

HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY

PATAN

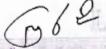
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Hemchandracharya North Gujarat University, PATAN





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Vc. Registrar

Hemchandrachanyania - en of this Holding North Gujarat University, Patan

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MEMORANDUM OF UNDERSTANDING

BETWEEN



HEMCHANDDRACHARYA NORTH GUJARAT UNIVERSITY, PATAN

AND



RESEARCH FOR RESURGENCE FOUNDATION, NAGPUR

Hemchandracharya MOU between RFR Foundation & (Organization Short Name) North Guin & University, PATAN

Vc. Registrar Hemchandracharya North Gujarat University, Patan 1 of 10

MEMORANDUMOFUNDERSTANDING BETWEEN RESEARCH FOR RESURGENCE FOUNDATION, NAGPUR

AND

(Hemchandracharya North Gujarat University, Patan)

FOR

ESTABLISHMENT

OF

RESEARCH FOR RESURGENCE OUTREACH CENTRE

(23rd March 2021)

This Memorandum of Understanding (MoU) is made and executed at Patan on this Tuesday (23) day of March, of the year 2021 which is (Fagun sud nome) by and between:

 Research for Resurgence Foundation, Sheshadri Sadan, Tulsibaug Road, Mahal, Nagpur, Maharashtra-440032 (Bharat) (Hereinafter referred as RFR Foundation) founded by voluntary organization Bharatiya Shikshan. Mandal by or repugnant to the subject shall mean and include its successors and assigns.

(Organization Short Name) M

MOU between RFR Forendal

Vc. Registrar Hemchandracharya North Gujarat University, Patan 2 of 10

AND

 (Hemchandracharya North Gujarat University, Patan, Gujarat) (Hereinafter referred as HNGU)

RFR Foundation and (HNGU) are referred to individually as a "Party" and collectively as "Parties". Both Parties have reached the following intent to collaboration as per below described articles of this MOU.

ARTICLE 1: BACKGROUND AND PURPOSE

- I.i.i. Research for Resurgence Foundation is founded by voluntary organization Bharatiya Shikshan Mandal (hereinafter referred as RFR Foundation). The core objective of RFR Foundation is to bring paradigm shift in research outcome, research methodology and innovation based technologies, ensuring Bharatiya prospective, philosophy and applicability.
- 1.1.1 The RFR Foundation has functional dimensions to strengthen and synchronize Research, Researchers, Resources and Reach.
- 1.1.3. The RFR Foundation is a multi-domain Research Institute and a network hub of research and allied activities in academics and industrial sector.

AND

1.21. (Hemchandracharya North Gujarat University) (hereinafter referred as HNGU) is State Government University, located at Patan

1.1 Purpose:

RFR Foundation and HNGU are interested in working together with mutual collaboration to give each other's strengths in research and facilities thereof, will mutually benefit the students and faculties for nurturing the research, innovation and creativity among students. Now therefore the parties hereto

MOU between RFR Postolianing & (Organization Short Name)

Vc. Registrar (Dr. D. IV. P. Hemchandrachange

Patell

orth Gujarat University, Patakemohandia

have agreed to enter into a memorandum of understanding considering the long term benefits of sharing the knowledge and resources between the institute and establish a strong academic collaboration, by undertaking joint responsibilities and activities in their respective field of excellence, research, resources, knowledge and human described in the article 2 of this MOU as area of collaboration.

ARTICLE 2: AREAS OF COLLABORATION

The parties hereby agree to work collaboratively on following points for the effective and efficient engagement by fulfilling the purpose of this MoU towards strengthening and streamlining research in scientific and technology development, innovation and entrepreneurship ecosystem in Bharat. The mutually agreed activities by and between the parties are as under:

- 1. The responsibilities and work for HNGU:
- Setting-up functional RFR foundation extension centre in academic campus for,
 - Awareness, publicity & accessibility for RFR foundation work, facilities and 1.1.1. opportunities.
 - Awareness, publicity & accessibility for research activities, programs, 1.1.2 Seminar, workshops, conferences and like to be jointly organized.
 - Philosophical acceptance and responsibility towards concept of 1.1.1 'Resurgence'.
 - 1.1.4. Monitoring, execution and evaluation of parameter/s of research applicability for nation / society / local requirement, incorporation of Bharatiya methodology and references in various programs at institutional level including Ph.D., M.Phil., Post Graduation, Under Graduation research projects and research methodology program.
 - Establishing platform for converting strength & excellence in terms of 1.15. infrastructure and human resource for betterment of educational systems across world.
- 12. To organize national, international events, program at mutually agreed interval.
- To provide infrastructure, academic & technical Support in various activities organized by RFR Foundation, subject to availability.
- 14. Promote and support student(s), faculty(s) exchange programs.

MOU between RFB (Sundation & Organization Short Name) 4 of 10 Hemchandracharya Dr. D

- Maintain respect and dignity among other Academic associates and Industrial associates of RFRFoundation.
- 1.6. Active participation in associate members' annual meetings organized by RFR Foundation.
- To recognize RFRF as workplace for research including PhD studies and postdoctoral research.
- To recognize RFRF faculties as adjunct faculties (Associate Professor, Professor) of the university.

2. The responsibilities and work for RFR Foundation:

- To provide Title "Academic Associate" & its certification to HNGU.
- 11 To provide access to knowledge resource centre of RFR Foundation.
- To facilitate HNGU for industry-academia, academia-academia collaborations at national & international level.
- 14 To provide support in conduction of Refresher Courses, Orientation courses, Research methodology programs and faculty development program.
- 15. Promotion of Research Activities in common interest area.
- 2.6 Privileged invitation for event(s) / program(s) organized by RFR foundation and Bharatiya Shikshan Mandal (limited number of guests).
- Display and information about facilities and opportunities at HNGU in the reception gallery at foundation.
- 18 Two nominations (incumbent authorities) in Samanvay Sabha for associates.
- Support in execution, monitoring and evaluation process of various research activities.
- 2.10. Access and usage of knowledge resource centre, infrastructural facilities such as convention centre at special 'Academic Associates' discounted charges.
- The facilities for students and faculties at concessional charges.
- 1.1. Consultation, unbiased evolution of various educational processes as RFR foundation Academic & Administrative Audit program.
- 1.11. Information and invitation for research events conducted by other associate members for associates' network.

MOU between RFR F osciation & (Organization Short Name)

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ARTICLE 3: CO-ORDINATION AND NODAL OFFICER

Both entities shall mutually decide and designate a nodal officer. The nodal officer will have responsibility for fulfilling the objectives of this agreement and also will carry out all activities mutually agreed by the parties.

ARTICLE 4: SCOPE

The Parties acknowledge and agree that the Areas of Collaboration are not exhaustive in nature and the Parties shall in good faith, negotiate to elaborate upon the Areas of Collaboration, including additional areas of collaboration as may be mutually agreed and the rights, responsibilities and obligations of each Party in relation to each of the Areas of Collaboration. The Parties may, from time to time, execute addenda or modifications to this MOU to incorporate such additional scope of collaboration or discussions in accordance with Clause 6.3.

ARTICLE 5: DURATION

This MOU shall be valid after its signature from the date of signing till for FIVE years.

The Parties may further extend the MOU with mutual written consent, in order to ensure continuous inputs regarding in light of changing trends and environment in the area of collaboration for this MOU. As part of subsequent extensions the Parties may agree to make amendment in the MOU.

ARTICLE 6: TERMS

6.1 Finance

Both Parties shall be responsible to carry out the activities under the area of collaboration and New Project, Program, Conference, Seminar, Workshops and like which is co-designed/ organized by both of the parties. The financial arrangements wherever involved will be decided and approved after mutual consent and shall be agreed to for each activity individually on resource deployment, arrangements and mobilization will be planned vis-a-vis.

6.2 Amendments

No alterations, additions or modification hereto shall be valid and binding unless the same are reduced to writing and signed by both the Parties/

Hemchandrachanya Ul

MOU between RFR (Sandation & Strganization Short Name)

6 of 10

6.3 Non-Exclusive Discussions

The Parties acknowledge and agree that the Areas of Collaboration under this MOU are being undertaken on a non-exclusive basis and either Party shall be free to enter into or consummate transactions similar to the Areas of Collaboration with other parties in Bharat or elsewhere.

6.4 Confidentiality and Public Announcement:

- 6.4.1. "Confidential Information" means the confidential, proprietary, and trade secret information of the disclosing party to be disclosed by the disclosing party under this MOU, and comprises (a) information in tangible form that:

 (a) (1) bears a Confidentiality Legend, or (2) does not bear any Confidentiality Legend, if the receiving party knew, or reasonably should have known under the circumstances, that the information was confidential and had been communicated to it in confidence, and (b) discussions about that information that may occur before, at the same time, or after disclosure of the information. This MOU and all confidential information exchanged between the Parties pursuant to this MOU shall be held in confidence.
- 6.4.2. Neither Party nor any of the affiliates shall make any public announcement about the MOU and /or the scope of proposed engagement, without the prior written consent of the other Party. Any public announcement so made, shall be as outlined in the Article 2 of this MOU.

6.5 License and Intellectual Property Rights

MOU between RFR Especialism a (Commission Short Name)

Vc. Registrar

Hemchandracharya

North Gujarat University Patan University Patan University Patan University Patan University Patan University Patan University Patan

- 6.5.1. No license is granted under this MOU to either Party under any of the other Party's intellectual property rights, either expressly, by implication, inducement, estoppel or otherwise. Both Parties understand and acknowledge that grant of any such license shall always be express and in writing.
- 65.2. Both parties will take all necessary steps to protect the knowledge documents and intellectual Properties generated during the process or shared by the parties.

6.7. Conflict of Interest

Neither of the parties believes that the Collaboration contemplated by this MOU raise any actual or potential conflicts of interest. The parties agree that this MOU and the negotiation of the same (and any other agreements entered into in connection herewith) are independent of any past, present or potential future arrangements, and are not connected to an existing business relationship between either of the parties.

ARTICLE 7: TERMINATION

7.1 This MOU shall also terminate without liability to either party if otherwise agreed to by the Parties in writing with a notice period of 1 month.

7.2 Survival and binding Nature

- 7.2.1. Except for Clause 6 (Terms), Cause 7 (Termination) and 9 (Dispute Settlement) of this MOU, nothing contained in this MOU is intended to be or shall be construed in any way to be legally binding on any of the Parties.
- 7.12. Except as set forth elsewhere in this MOU, Clause 6 (Terms), Cause 7 (Termination), 9 (Dispute Settlement) shall survive the expiry or termination of this MOU.

ARTICLE 8: DISPUTE SETTLEMENT

8.1 Governing Law and Jurisdiction

8.1.1. This MOU shall be governed by and construed in accordance with the laws of Republic of Bharat. All disputes arising out of or related to this MOU,

MOU between RFR Foundation & (5) ganization Short Name)

legistrar D. M. Patel)

8 of 10

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including without limitation all matters connected with its performance, will be governed by, and construed and interpreted under the laws of Bharat, without reference to conflict of laws principles.

All disputes and differences arising out of or in connection with this MOU shall be the first instance referred to arbitration by three (3) arbitrators, jointly appointed by Parties. The decision and award determined by such arbitration will be final and binding upon the Parties. The arbitration will be conducted in accordance with the Arbitration and Conciliation Act, 1996, as may be in force from time to time. The arbitration proceedings will be conducted in Hindi, English or any Bharatiya Language and the seat of arbitration will be New Delhi.

8.2 Notices

All communications hereunder shall be in writing and shall be deemed given if delivered personally or mailed by registered or certified mail (return receipt requested) to the Parties at the address specified below;

If to RFR Foundation:

Attention of: Secretary,

Address: Research for Resurgence Foundation, Sheshadri Sadan, Tulsibaug Road, Mahal,

Nagpur, Maharashtra-440032 (Bharat)

Phone: +91 712 2721322, 8275282541, 9822745768, 9823912580

Email: info@rfrfoundation.org, rfrfbharat@gmail.com Website: www.rfrfoundation.org

If to HNGU:

Attention of:

Address:

In witness whereof the parties hereto have signed, sealed and delivered this agreement on 23, March, 2021 above written in presence of:

For,

MOU between P/F

North Gujarat University, Ratamchality PATAN

Bharatiya Shikshan Mandal's	(HNGU)
Research for Resurgence Foundation, Nagpur	
Sign STEWS. Name: Dr. Deepar Koivar Designation:	Sign
Witnessed by:	Notin Suprat University PATAN
Sign Bluet um Prace	Sign Name: SD + S Tabel: T Vool
Designation: Sin the size of the	Name: Prof. Japali J. Vood Designation: Vice chancellor, Hr

MOU between RFR Equivalent (2) sunization Short Name)

Wc. Registrar Hemchandracharya North Gujarat University, Patan 10 of 10



MEMORANDUM OF UNDERSTANDING



This MOU is made and entered into on 27th day of December 2021

BETWEEN

Hemchandracharya North Gujarat University, Patan, Gujarat

AND

Gujarat Biotechnology Research Centre, Gandhinagar, Gujarat

The North Gujarat University has been established by North Gujarat University Ordinance (Gujarat Ordinance No.5 of 1986, dated 17-05-1986). The Ordinance was later converted into an Act, passed by Gujarat Legislative Assembly on 29-08- 1986 as North Gujarat University Act (No.22 of 1986, dated 10-09-1986). This University has now been renamed as Hemchandracharya North Gujarat University (by Gujarat Act No.2 of 2003 dated 01-03-2003) (hereinafter referred to as HNGU, and the expression shall include all its present and future Units), to honor the great philosopher, thinker and Jain acharya Hemchandracharya Suri, who made valuable contribution to the studies in grammar, literature, religion and philosophy. The University was Re-Accredited with "A" Grade, CGPA of 3.02 by "NAAC" in 2016. The University is committed to promote innovations in teaching learning process, cultivate research and development culture, imbibe the knowledge and entrepreneurship, and brings about flexibility in the systems and processes.

Gujarat Biotechnology Research Centre (GBRC), Gandhinagar, Gujarat (hereinafter referred to as GBRC, and the expression shall include all its present and future Units) established under the aegis of Department of Science and technology, Govt. of Gujarat vide GR No. BTM -102016-299-BT dated 11th August, 2017. GBRC has its well-equipped lab at MS Building, Sector 11, Gandhinagar, GBRC, DST, GoG has a mandate to conduct innovative research leading to product/prototype/process development with application in healthcare, agriculture, environment and marine sectors. GBRC has a well-established state-of-the art facility in Molecular Biology, Microbiology, Genomics, and Proteomics.

The HNGU and GBRC shall hereinafter, where the context so permits, be collectively

referred to as the "Parties" and individually as "Party

Vc. Registrar Hemchandracharya North Gujarat University, Patan

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- 3.5 The nodal officer shall design, develop and provide required course materials & practical training to the participants.
- 3.6 The quality delivery is the responsibility of the coordinator and the coordinator would have to have in-house or engage the required manpower and the faculty as per the requirement, in conjunction with the GBRC.
- 3.7 The content for holding trainings/workshops/courses etc. will be finalize by mutual consent of both the nodal officers and it would be further put up to the Director/Vice Chancellor of concern parties to finalize the same.
- 3.8 Both parties can use logo, trade name, course modules & other related materials for promotion of the courses to be conducted jointly within the scope of this MoU. Both parties shall promote the arrangement and courses through respective websites

4. CONFIDENTIALITY

HNGU and GBRC shall enter into a non-disclosure agreement if and when dealing with confidential information.

5. NON-EXCLUSIVITY

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

6. INTELLECTUAL PROPERTY

No rights of any kind whatsoever in any invention, copyright, trade secret, or any other form of intellectual property (collectively defined as "IP") are granted or transferred under this MOU. Any IP exchanged pursuant to this MOU shall be governed by the terms of a separate written agreement between the parties.

7. TERMS AND TERMINATION

This MOU, unless extended by mutual written agreement of the Parties, shall expire 5 (five) years after the Effective Date. This MOU may be amended or terminated earlier by mutual written agreement of the Parties at any time. Either party shall have the right to unilaterally terminate this MOU without stating any reasons, upon 30 days prior written notice to the other party. In the event of termination, the parties will take steps to bring the activities under the MOU to a prompt and orderly conclusion. However, no such early termination of this MOU, whether mutual or unilateral, shall affect the obligations of the participants under any Research Agreement, or any other agreement entered into pursuant to this MOU, which obligations shall be independent of any such termination.

occurrence and cessation of any such event, the affected party thereby shall give a notice in writing to the other party within one month of such occurrence or cessation. If the force majeure conditions continue beyond six (6) months, the parties shall jointly decide about the future course of action.

For and on behalf of Gujarat Biotechnology Research Centre For and on behalf of Hemchandracharya University

North

Gujarat

Prof. C. G. Joshi

Director ()
GBRC, Gandhinagar

Prof. Jabali J. Vora Vice Chancellor

HNGU, Patan

Witness 1:

Witness 1

Witness 2:

Apavoasimy Puvar

Witness 2:

DV. JSHAN RAVED





शुक्रशत गुजरात GUJARAT

St. No. 18 Dtd 3-2-18
In Name of Post Name of Party HNGO 6 to

Memorandum of Understanding





MAHARAJA GANGA SINGH UNIVERSITY

Bikaner, Rajasthan, India-334004

&

HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY

Patan - 384265 Gujarat (India)

Hem Charles

MAY 2018 / 9



MEMORANDUM OF UNDERSTANDING BETWEEN



MAHARAJA GANGA SINGH UNIVERSITY, BIKANER, RAJASTHAN AND HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY, PATAN, GUJARAT

Maharaja Ganga Singh University, Bikaner (MGSU) and Hemchandracharya North Gujarat University, Patan, Gujarat Hereafter (HNGU) have recognized their strengths in research and education and their mutual interest in engaging in research, capacity building and academic cooperation.

PREAMBLE

Maharaja Ganga Singh University, Bikaner, Rajasthan:

Mahajraja Ganga Singh University, Bikaner (formerly named as the University of Bikaner, Bikaner) has been established by the University of Bikaner Act, 2003 (Act No. 13 of 2003), the Rajasthan Gazette Extraordinary Part-4(Ka), published on June, 07, 2003 as a new State University.

The University at present has 387 colleges affiliated to it, including Government and the Private colleges from four districts namely Bikaner, Churu, Sri Ganganagar and Hanumangarh. The University has six faculties namely Arts, Science, Commerce and Management, Social Sciences, Law and Education. The University has an able team of 205 Research Supervisors in different disciplines. Since inception of the University, as many as 577 research scholars have been awarded Ph.D. degree. Currently, 707 research scholars are pursuing for the said degree. The jurisdiction of the University extends to all the constituent, affiliated or autonomous colleges, institutes, institutions and departments within the Bikaner Division of the State of Rajasthan, as notified by the State Government under the provisions of the Rajasthan Land Revenue Act, 1956 (Act No. 15 of 1956) and also to such other constituent, affiliated or autonomous colleges, institutes, institutions and departments within the State of Rajasthan as may be specified by notification in the Official Gazette by the State Government.

We are intellectual community of around 4,00,000 consisting of students, faculty and staff who work continuously to expand our work mission of teaching, research and extension. Our mission in to strive towards the educational, cultural, economic,

AATAN INTO

North Gujarat University, Patan

environmental and social advancement of the region and the nation at large, by providing excellent liberal education and quality programme leading to Bachelors, Masters, Professional and Doctorate degrees.

Hemchandracharya North Gujarat University, Patan, Gujarat:

HNGU was established by the Ordinance No. 5 of 1986 dated 17.5.1986 which was later passed as the North Gujarat University Act No.22 of 1986 on 11/9/86 by the Legislative Assembly of Gujarat. The university has completed 32 golden years of a fruitful existence that has brought it to the forefront in terms of its academic and research excellence.

HNGU comprises of more than 20 Postgraduate Departments, a constituent college, and 286 affiliated colleges. There are 41 PG Centers in the affiliated colleges and institutions. The teaching programme covered at Postgraduate level under various faculties such as Science, Arts, Commerce, Management, Engineering, Pharmacy, Medicine, Homeopathy, Home Science, Law and Education includes Ph.D., M. Phil., Postgraduate Degree Courses, Postgraduate Diploma Courses, Diploma Courses, and Advanced Certificate Courses. Undergraduate Courses are generally taught in the colleges or institutes affiliated to the University.

The courses offered are framed keeping in view the needs of the students, the society, and the employing agencies industry or organizations at the state, the national and the international levels.

With such a variety of disciplines available, it is possible for any prospective student to choose what he/she would like to do while pursuing further studies.

Therefore, Maharaja Ganga Singh University, Bikaner (Rajasthan) and Hemchandracharya North Gujarat University, Patan (Gujarat) are mutually agreed to establish a programme for cooperation in areas of mutual interest, an in accordance with terms and conditions set forth in this Memorandum of Understanding (MoU). The goal of this cooperation is to foster collaboration, provide opportunity for mutually beneficial experience and to facilitate advancement of knowledge on the basis of reciprocity. The MoU between both the universities includes the following:

mo



- To organize state and national level training and capacity building programmes
 for research students studying in the field of science and technology. These
 training programmes will be held jointly in which the host university will
 provide the financial and logistic assistance and the guest university will provide
 the knowledge resources.
- Both the universities will jointly organize seminars, workshops and conferences at head quarter of each university for which both the organizations will jointly raise the funds if required.
- 3. Both organizations will permit and promote the involvement of faculties and students in their educational research, dissertation, internship and other academic programmes. Besides the areas of mutual interest detailed above, other areas identified for participation shall be: Data Management; Project Planning and Monitoring and Informatics.
- Both universities are agree to undertake joint academic and research programmes, within the purview of the rules and regulations of the two institutions.
- This MoU will facilitate Researchers and University Faculties of both the organizations to pursue collaborative conservation research projects in Gujarat as well as in Rajasthan.
- Any patent \ publication \ scientific and technical report \ book \ monograph resulting from joint R & D projects will be shared by the partners, on mutually agreed terms and conditions.
- 6. A joint co-ordination committee of MGSU and HNGU will be constituted to recommend policy framework for due consideration within the framework of both the organizations rules and regulations to initiate and promote joint R & D activities, Capacity building programmes, Promote and support joint teaching and training as well as mutual assistance activities; and Mutually enhance the interactions between the institutions through exchange of Publications.

7. The committee constituted by the MGSU and HNGU will develop new academic courses such as: (Examples only)

Hemchandracharya North Gujarat University, Patan

- M.Sc. Wildlife/Conservation Biology
- M. Phil. In Conservation Science
- Diploma in Biodiversity Monitoring, etc
- 8. This MoU shall continue in force initially for three years from the date hereof and shall, by mutual consent of both the organizations set down in an exchange of letters, continue in force from year to year thereafter.
- 9. This agreement could be renewed with mutual understanding and agreement between two organizations after the expiry of its validity period with or without any amendment or modification. Either party has the right to terminate this agreement upon six months written notice to the other. However, any research work, Ph.D., or pursuit of any other degree already initiated at the time of such a termination shall be continued till the completion of such research works in the same manner and under the same terms and conditions as those during the currency of the agreement.

Nothing contained herein would restrict the Maharaja Ganga Singh University, Bikaner or Hemchandracharya North Gujarat University to enter into a MoU with other university / academic institution for similar research or academic works on any or all subjects.

Goals of Collaborative research activities:

Short term goals:

- Student/staff exchange for academic and research internship during the period of vacation
- Activities involving mutual exchange, teaching, research and Industrial / conversational practice
- 3. Publishing Co research work
- 4. Workshop and capacity building
- 5. Community outreach
- Encouraging students to work excessively in field of Desert ecology, wildlife and conservation biology

PATAN * LINE

Long term goals:

- Co planning certificate / diploma courses of mutual interest (Planning handling and implementing academic and Co-curricular courses for student)
- 2. Encouraging staff exchange or guest lecture series
- 3. Asking students to be committed volunteers for conservation
- 4. To generate community of practice by involving students and researchers
- 5. Fundraising for research and capacity building
- 6. To develop bridge courses leading to Masters through research

> Points to be taken into account:

- Exchange students will be selected by mutual agreement between the home institution and the host institution.
- An exchange student will continue to be treated as full-time student at his/her home institution.
- An exchange student will be considered as full-time "exchange" student at the host institution.
- 4. His/her programme of study at the host institution will be determined by mutual consultation between his/her academic advisor at the home institution and his/her "interim" academic advisor identified by the host institution.
- If an exchange student has undertaken research, then the host institution will evaluate the exchange student's performance in the research, and issue a letter to that effect, together with a technical "report" of the research carried out.
- If an exchange student has undertaken research, then the home institution will take note of the performance evaluation and the technical report, and take steps in accordance with its own procedures.
- Both the parties agree to provide suitable accommodation and living as reasonable expenses for student exchange.
- 8. The exchange students will pay tuition and other fees at their home institution.

Modification of the MOU may be made through mutual consent at any time.

Bund

Vc. Registrar
Hemchandrachanya

North Gujarat University, Patan

Thus signed,	The state of the s
Bikaner, May 3, 2018	Patan, May 3, 2018
अर्- रिक्	2000 15-5-18
For MGSU : Registrar ()	For HNGU: Registrar Hemohandrechery
Maharaja Ganga Singh University	Hemchandracharya North Gujarat University
BIKANER, RAJASTHAN	PATAN, GAUARAT
334004	384 265
Witness 1: 1 Date: 3-5-18	Witness 1: 0.0 Prod Date: 15-5-18
(Prof Royaram chayal)	(Prot MB Paciapati)
Witness 2: Quite: 1. 18	Witness 2: Date: 17719
(or P.D. Charam)	(Nishith Dhareys)
Witness 3: July 18 Date: 3518 (Dr. LEGLAKAUR)	Witness 3: Sla Patri Date: Wst 2010



228/2027/202

Memorandum of Understanding

for Integrated Personality Development Course (IPDC)

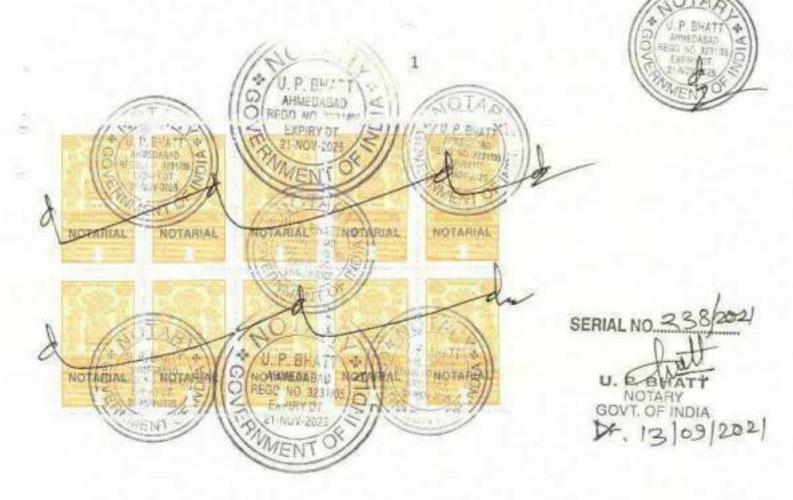
between

BAPS Swaminarayan Sanstha

And

Hemchandracharya
North Gujarat
University,
Patan





AGREEMENT

This Agreement ("Agreement") is made on the 2021 ("Agreement Date").

day of September,

BETWEEN

Bochasanwasi Shri Aksharpurushottam Swaminarayan Sanstha, a public charitable trust registered under the Bombay Public Trusts Act, 1950 (registration number A-2500/Amdavad), having its office at Shahibaug, Ahmedabad — 380004, India, hereinafter referred to as the "LICENSOR" (which expression shall, unless repugnant to the context or meaning thereof, be deemed to mean and include the trustees or trustee for the time being of the Owner and the survivors or survivor of them and the tegal representatives of the last surviving trustee) of the ONE PART;

AND

Hemchandracharya North Gujarat University (HNGU) is a public university in Patan. It was established by Ordinance No. 5 of 1986 dated 17 May 1986 which was later passed as the North Gujarat University Act No. 22 of 1986 on 11 September 1986 by Gujarat Legislative Assembly. University hereinafter referred to as the "LICENSEE", (which expression shall, unless repugnant to the context or meaning thereof, be deemed to mean and include the Governing Body, Board of Management, Academic Council, President, Provost, Registrar, Teachers, Finance and Accounts Officers, and such other officers or members or authorities holding office or membership of the University) of the OTHER PART.

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Vc. Registrar Hemchandracharya North Gujarat University, Patan m 2 m

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MARCANTH



COURSE MATERIAL / MAIN COURSE WORKBOOK -

There will be one workbook for each semester. Each workbook will be Presented and designed by BAPS IPDC Team. These official workbooks would be the course-material for study of IPDC. These workbooks will solve the purpose of study, submission and viva for students.

- 1. IPDC Workbook-1 (presented by B.A.P.S. Swaminarayan Sanstha)
- 2. IPDC Workbook-2 (presented by B.A.P.S. Swaminarayan Sanstha)

Pattern of Lecture-Delivery :

The IPDC lectures will take place in the college classrooms and will be hosted by a university-appointed course instructor. The resources will be provided by BAPS. Each lecture has four components as shown below:

1. Introductory Film

Each lecture begins with a short film that introduces the topic through modern production. The original content displays relatable scenarios and visuals that captivate the students' attention and stimulates their curiosity to learn more.

2. Lecture Video

Students watch a lecture video presented by a dynamic speaker. The lecture reinforces the significance and necessity of fundamental principles and skills. The experience of the speaker, eloquence of presentation, and use of interactive visuals collectively create a profound impact on each student's mind and heart.

3. Student Interaction

Student interaction sessions promote stimulating discussion and conversation and help create safe spaces for the healthy exchange of ideas. Thus, each session provides a forum in which students can openly express their emotions and thoughts.

4. Workbook Activities

Workbooks assist students to begin implementing the values taught in the lecture into their personal lives. Reliable research, priceless experience, practical scenarios, and reflective questions are innovatively depicted, motivating students to contemplate and think creatively.



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MOU Agreement IPDC for HNGU Patan.doc







Memorandum of Understanding



HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY PATAN, GUJARAT, INDIA

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THE INSTITUTE OF NATURE CONSERVATION OF POLISH ACADEMY OF SCIENCES IN KRAKÓW, POLAND

Preamble

Hemchandracharya North Gujarat University, Patan, Gujarat (HNGU) was established by the Ordinance No. 5 of 1986 dated 17.5.1986 which was later passed as the North Gujarat University Act No.22 of 1986 on 11/9/86 by the Legislative Assembly of Gujarat. The University is a premier academic and research institute in the region of North Gujarat with more than 400 affiliated colleges, 20 on campus postgraduate departments and two on campus constituted colleges. The University was re-accredited with "A" grade by "National Academic Accreditation Council of India" in 2016. The curricula are well designed and revised regularly to meet with recent developments and professional needs. Different faculties and faculty members are extensively involved in research and development activities in various field including science and technology, humanities, commerce and management and information technology. There are more than 20 research projects going on in different departments funded by different national and international funding agencies. The departments and faculty members are also collaborating with scientists from national and international institutions to escalate the research activities. The university departments are involved in several research and development activities in respective areas of humanities, sciences, commerce and management and information technologies.

Particularly in the faculty of science, the thrust areas of research are:

- Transport and Thermodynamics properties of components, Pharmacological Study of indigenous herbs and plants used in Indian system in medicine, Phytochemistry, Environmental Chemistry and Pollution Research;
- Wildlife ecology, Human-wildlife conflict mitigation, Conservation biology, Carbon sequestration in native plant species, Climate change indicators, impacts, adaptation and mitigation, Geo-informatics and Geospatial technology;
- DNA Barcoding, Environmental Biotechnology, Bioinformatics, Tissue culture of conservation concerned plants, Soil microbiology and Enzymology, Proteomics and Genomics, Agro-biotechnology;
- Mathematical modelling, Computational design, Geometry and Topology, Applied mathematics and Computer aided designs.



The Institute of Nature Conservation of the Polish Academy of Sciences (IOP PAN, http://www.iop.krakow.pl/) is one of the leading scientific institutions in Poland focused on nature conservation and basic and applied ecology. IOP PAN is committed to carry out research on the processes that promote, limit or endanger biological diversity, applying multiple approaches and techniques within a multidisciplinary context. IOP PAN has a long standing tradition in wildlife research, ranging from natural-history driven science and population monitoring to multidisciplinary research which have incorporated modern tools, such as molecular markers, physiological Indicators, stable isotopes or ecological modeling. The addition of these techniques and scientific disciplines, such as genetics, physiology, chemistry, toxicology, mathematics, modeling and remote sensing, to IOP PAN long-term research lines, has broadened its scientific perspectives and promoted addressing research questions from new points of view. IOP PAN research deals with a wide range of species and study systems, from temperate forests and grasslands to polar regions, and including both terrestrial and aquatic ecosystems. It has a wide experience on both basic and applied research, particularly on the study of human impacts on both plant and animal populations. Studies on large carnivores have been conducted for the last decades, including ecology, management and public attitudes. Current and previous projects have contributed to establish solid cooperation with bear researchers in Europe and North America. IOP PAN has increased its international visibility as a research center in the last decade by numerous international collaborations. Fruit of these joint efforts within international teams are high-ranked publications, e.g. Walther et al 2009 TREE, Pyšek et al 2010 PNAS, Woodward et al. 2012 SCIENCE, Albrecht et al. 2014 NAT COMMUN, Moleón et al. 2014 BIOL. REVIEWS, Ibisch et al. 2016 SCIENCE. IOP PAN has also wide experience in project management at the national and international level and considerable experience in coordinating multidisciplinary research projects, such as GLOBE, LINKAGE and BEARCONNECT. It has taken part in internationally and EU-funded projects, such as RIVFUNCTION, ALARM, DAISIE or BIODIVERSA.

By this memorandum of understanding, Hemchandracharya North Gujarat University and the Institute of Nature Conservation of Polish Academy of Sciences are recognizing their mutual interest in engaging in research and academic cooperation. Therefore, it was mutually agreed to declare and foster collaboration and provide opportunities for mutually beneficial research experiences. That includes the following:

- 1. All parties decide to develop the following collaborative activities:
 - joint research and/or teaching activities,
 - exchange of students and research staff within specific research projects,
 - exchange of information, materials and scientific publications in the domains within the area of interests.

2. This declaration shall be used as the basis for developing working programs of completion of the specific tasks.

- 3. Costs related to the execution of this agreement shall each time be a subject of detailed arrangements, according to the article 4 of the declaration, and in this all financial arrangements will depend upon the availability of funds and will be administered in accordance with each institution's rules of practice.
- All parties declare to make every effort to raise funds from various sources to support joint projects.
- 5. The declaration comes into force as of the day of signing of both parties and shall be concluded for an unlimited period. Modification of the MOU may be made through mutual consent at any time. Both Parties reserve the rights to terminate this MoU observing a 6-month period of written notice.

Patan, India

Krakow, Poland

Donney

Dr D. M. Patel Registrar HNG University, Patan, Gujarat, India- 384265



DYREKTOR INSTYTUTU

Prof. IOP PAN
Director of the Institute of Nature
Conservation of Polish Academy of Sciences
Adama Mickiewicza 33
31-120 Kraków, Poland

INSTITUTE OF NATURE CONSERVATION
POLISH ACADEMY OF SCIENCES
AL ADAMA MICKIEWICZA 33, 31-120 KRAKÓW
POLAND
Phone +48 12 632 22 21



Memorandum of Understanding Between

Saurashtra University, Rajkot, Gujarat, INDIA

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	In order to promote cooperation and the advancement of academic and educational

exchanges between the Saurashtra University and
H-N-G University, Puttin (N.6) INDIA
the two institutions agree as follows:

Within fields that are mutually acceptable, the following general forms of cooperation will be pursued:

- Exchange of post graduate students.
- Exchange of faculty and / or staff,
- Exchange of research faculty and / or students.
- Joint research activities and publications.
- Participation in seminars and academic meetings.
- Exchange of academic materials and other information.
- Special short-term academic programs.
- Guiding and Supervising Ph.D. Scholars.
- Joint organizations of Conference / Workshops / Symposia
- Special encouragement to computer science faculty and / or staff and research student and / or staff.

The terms of cooperation for each specific activity implemented under this Agreement of Cooperation shall be mutually discussed and agreed upon in writing by both parties prior to the initiation of that activity. Any such agreements entered into, as outlined above, will form appendices to this Agreement of Cooperation. Each institution shall designate a liaison officer to develop and coordinate the specific activities agreed upon.

This Agreement becomes effective on the date of signature. It is valid for five (5) years with the understanding that either party may terminate the Agreement with twelve (12) months notice in writing, unless an earlier termination is mutually agreed upon. Revisions or modifications may be proposed at anytime, effective from the date of written agreement signed by both parties.

Dept. of Law Hemchandracharya North Gujarat University Patan.

Date: 10 - 2 - 2017 MOU-2016 Registrar, Saurashtr

Saurashtra University

Dr. Laison Officer B. G. Maniar

Prof & Head

Department of Law

aurashtra University

Date

(m/2







MEMORANDUM OF UNDERSTANDING

On scientific and educational cooperation
between
Warsaw University of Life Sciences – SGGW
and
Hemchandracharya North Gujarat University

with the objective of promoting academic exchange and cooperation between the two institutions, may hereby agree to the following:

- Hased upon the principles of respecting other's independence and mutual benefit, the two institutions agree to explore the possibilities of:
 - research in the fields of mutual interest
 - improvement of academic staff's skills
 - exchange of academic staff and students
 - introducing new curricula
 - loint research projects
 - joint educational programs
 - exchange of publications and teaching materials
- In order to initiate any of the above mentioned activities, detailed working plans should be elaborated in the future that would result from mutual consultation and negotiations and would be signed by both institutions.
- 3. This Memorandum shall impose no financial obligations of either institution. It is understood that financial arrangements will be negotiated in each specific case and will depend of the availability of funds. Each party agrees to seek financial resources for above mentioned activities. It is also understood that the details of joint activities will be negotiated for each specific case.
- 4. The Memorandum is effective on the date of the signature hereto and will remain in effect for the initial period of 5 years. It can be extended for a period as mutually agreed by both parties. The Memorandum can be terminated by either institution by giving two months notice to the other party.

On behalf of HNG University On behalf of Warsaw University of Life Sciences – SGGW

Dr. D. M. Patel Registrar (i/c)

Date:



Prof. dr hab. Wiesław Bielawski Rector



MEMORANDUM OF UNDERSTANDING ON COLLABORATION BETWEEN CALIFORNIA STATE UNIVERSITY, SAN BERNARDING AND



HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY

California State University, San Bernardino (CSUSB) (the "host" institution) and Hemchandracharya North Gujarat University (HNGU) (the "home" institution) want to promote in a better understanding between their institutions, support the internationalization of their campuses, and enhance their contributions to the well-being of their respective communities. In further these objectives, the institutions will use their best efforts to arrive at separate formal addenda in a broad range of areas to implement the following goals:

- Both institutions will try to develop collaboration between their colleges, departments, administrative staffs, and professors through such means as exchanges, subbatical leave assignments, lectures, conferences, internships, workshops, collaborative research, joint projects with business and industry, and professional development programs with all colleges and faculties.
- Both institutions will try to exchange students, especially in the academic departments. listed above.
- Both institutions will try to undertake joint activities with their students and appropriate units in artistic, cultural, and athletic areas.
- Both institutions will promote institutional and academic cooperation through computing telecommunications, and other modes of communication through information technology.

CSUSB and HNGU will encourage active contact between their respective colleges, academic and administrative units, and student groups to accomplish these goals.

This Memorandum of Understanding will be applicable for a period of five years from the date of its execution. It shall be automatically renewed for an additional five years unless either party expresses the desire to terminate the agreement. Either institution may suspend or terminate the agreement on a one-year advance written notice.

Each separate addendum to this Memorandum of Understanding will specify the objectives, manner of execution, financial obligations, term of validity, and administrative responsibility of each institution.

The present Memorandum of Understanding includes the following addendums:

MOU b/w CS/LSB & PINGU

Addendum A: Transfer of Bachelors / Masters Exchange International Students for an Academic Term or more at CSUSB

Addendum B: Short Term International Training, Education, and Research

Addendum C: Transfer of Bachelors / Masters International Exchange Students for the Masters degree at CSUSB

Addendum D: Transfer of Bachelors International Exchange Students for the Bachelors Degree at CSUSB, with an option to further pursue Masters Degree at CSUSB

The confidentiality clauses in the addenda are not apply Any matter not clarified in this Memorandum of Understanding will be resolved by mutual agreement of the participating institutions.

For California State University, San Bernardino:

Dr. Albert K. Karnie

President

Date:

For Hemchandrachrya North Gujarat University;

Dr. (Mrs) Hemixaben Rao

Vice Chancellor

Date:

3014/2011

MQU MESUSUSIN & HNGU





MEMORENDUM OF AGREEMENT

between

The Pennsylvania State University
Commonwealth Campuses (India Initiative) USA
and

Hemchandracharya North Gujarat University, Patan, India

The Pennsylvania State University, USA ("Penn State") was founded in 1855 and was designated as "Land Grant" institution for the state of Pennsylvania in 1869. Today, it is one of the premier universities in the world offering professional, doctoral, master, and undergraduate majors to more than 90,000 students each year on 24 campuses throughout the Commonwealth of Pennsylvania.

The Hemchandracharya North Gujarat University, India (HNGU) has been functioning since 1986 and expanding steadily. HNGU is a State University recognized by University Grant Commission of India (UGC-New Delhi) and NAAC (National Assessment and Accreditation Council). His Excellency the Governor of Gujarat is the Chancellor of the university.

Both the HNGU and Penn State are institutions of higher education which provide academic programs in the field of information science. This agreement is intended to establish a collaborative program in which students from HNGU will obtain a Penn State buccalaureate degree in Information Sciences and Technology (IST) by first completing defined study of equivalent of 64 Penn State credits at HNGU that parallels the equivalent courses (including IST and general education) of freshman/sophomore curriculum of Penn State's IST major courses and then completing the final requirements two years of study at one of eight participating Commonwealth campuses of Penn State.

The two institutions agree to the following:

1. Objective

A. Overall Objective:

To promote the development of academic, scientific, technical, and cultural relations between the two organizations, including, but not restricted to an undergraduate collaborative IST degree program, scientific research, professional development, and technical cooperation.

B. Scope of Cooperation:

Students will enroll at HNGU in a pre-approved series of courses which
parallels Penn State's College of Information Sciences and Technology (IST)
curriculum. Satisfactory completion of this component will enable students to
apply to and, if accepted, to enroll at Penn State. Each student will be assigned to
one of eight Commonwealth campuses (Penn State Berks, Greater Allegheny.)

Mut Berjegen Helessed racker va North Gujarat University, 17th A and Pennsylvania State University, U.S.A. Registrar

Hemchandracharya North Gujarat University, Patan Page Lof 5

Hazelton, Lehigh, Schuylkill, Wilkes-Barre, Worthington-Scranton, or York) by the Director of Commonwealth Campuses India Initiative in consultation with the Vice Chancellor of HNGU ensuring equal distribution among the participating Campuses of Penn State. After satisfactory completion of all degree requirements at the designated campus, the student will be awarded Bachelor of Science (B.S.) degree in IST by the College of Information Sciences and Technology at Penn State.

2. The Director of Commonwealth Campuses India Initiative will discuss possible professional development and curriculum enhancement for HNGU faculty with his counterparts at HNGU

Procedures for Students

A. Coursework at HNGU:

Students from HNGU will complete a two year curriculum, equivalent to approximately 64 credits that parallels the requirements for the B.S. degree in IST at Penn State, including general education requirements. This will be achieved by enrolling these students in the B.Sc. (Bachelor of Science) in Information Technology/BCA (Bachelor of Computer Application) program offered at HNGC Students will be enrolled in B.Sc./BCA courses and many of these courses are substantially equivalent to Penn State courses in Information Sciences and Technology at the lower level. The specific content of all IST courses taught at HNGU mist be approved by the College of IST at Penn State through the Director of Commonwealth Campuses India Initiative. Furthermore, the students will be examined by the HNGL system. HNGU has committed to hiring supplemental faculty to teach the required general education courses. These general education courses need to be patterned after their equivalent Penn State courses and should be taught by faculty from other collegeof HNGU that are authorized to give such courses. Faculty teaching these courses shall be required to posses a level of professional competence equal to that held by HNGI is B.Sc./BCA faculty. Both IST and general education course content must be approved by Penn State (through the Director of Commonwealth Campuses India Institutive) before they can be offered as part of this arrangement.

Students, who opt for any reason to continue further studies at HNGU or are not able to pursue further studies at Pennsylvania State University, can do so at HNGU.

Application and Admission to Penn State

- Once a student has completed the required 64 credits (two year curriculum) at HNGU, the student's academic record will be sent by HNGU to Penn State. Office of the Director of Commonwealth Campuses India Initiative. Students will complete the on-line application form for admission to Penn State, and must satisfy all standards and procedures required of other international applicants, including:
 - Completion of the undergraduate application;

Submission of application fee;

3. Submission of Grade X and Grade XII Examination Certificates and transcripts that must show all the courses attempted (not just those

TOEFL or IELTS score meeting Jenn State requirements:

Submission of official college/us versity transcripts; North Common North Column | Con Registra DLA and Pennsylvania State t severally 1 NA

North Gujarat University, Patan

Page 2 of 5

 Submission of documentation showing that the student will have sufficient funds available to meet standard costs of tuition, fees, insurance, books, supplies and medical insurance.

The official transcripts must show that the student has completed the required coursework with satisfactory grades at HNGU. The students must have an overall Grade Point Average of at least 3.0 (based upon Penn State grading scale) or 50/100 (HNGU grading scale) in order to be accepted by Penn State Only individual courses with a grade of C (2.0) or 50/100 (HNGU grading scale) or better can be transferred into Penn State.

- ii. When accepted into the program, the student will be admitted as a third year student in the IST major (Information Systems: Design and Development or Information Technology: Integration and Application option) leading to a B S degree. Upon admission to Penn State, students will be assigned to one of the eight campuses offering the program by the Director of Commonwealth Campuses India Initiative in consultation with the vice chancellor of HNGU ensuring that each Penn State partner campuses receive equal number of students.
- Financial Liability of students: All such liability is assumed by the individual student and his/her family.
- There is no financial aid available to these students from Penn State. Students may apply for paid jobs (limited up to 20 hours/week) on campus if available and if they meet the federal requirements about eligibility to work on campus, and may complete a paid IST Internship (where available) after their first year at Penn State. It should be noted that neither on campus jobs nor paid internships will provide enough income to pay for a semester's tuition.

B. Full-Time Study Requirement

Students at Penn State must maintain full-time status, which is defined under US immigration law as a minimum of twelve (12) credits during fall and spring semesters. Under limited circumstances specifically defined by immigration regulations, and with the prior approval of an International Student Adviser at Penn State International Student Services ("ISS"), a student may be permitted to enroll in less than 12 credits. In such circumstances, the campus program coordinator must consult with ISS to determine the relevant requirements and procedures.

C. Housing and other facilities for students

harya No

 Participants in the program will have access to on- campus housing where available or to off-campus housing and will have the assistance of the campus Chancellor's office in obtaining same.

 Students will be provided access to all facilities, including computer access research facilities, and materials, commensurate with their standing as degree candidates.

iii All students attending Penn State must purchase the health insurance plan provided by the Student Insurance Office of Penn State or obtain a waiver by providing to that office proof of alternate coverage that meets Penn State's waiver standards.

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North Gujarat University, Patan

Page 3 of 5

III. Procedures for non-students

- A. Professors, staff members, specialists, and technicians may wish to engage in professional development and other mutually agreed upon joint projects. Penn State and HNGU will seek to facilitate visits by faculty for the purpose of research or other approved cooperative projects. The Director of Penn State Commonwealth Campuses India Initiative will coordinate such activities.
- B. The objective in exchanging staff members or faculty is to enhance and maintain working relationships for both Penn State and the HNGU. The number and duration of exchanges will be negotiated on an individual basis.
 - Both Penn State and HNGU will allow access to unclassified resources such as libraries, film and slide libraries, technical and academic materials depositories, laboratories, and studies for the purpose of enriching and developing the resources available to those involved in the program
 - ii Exchange personnel must abide by the laws of the host country and the rules and regulations of the host organization. The cooperating institutions will seek to assist guest faculty and scholars in obtaining visas and other documents required by the government of the host country. If necessary or advisable, the Director of Penn State Commonwealth Campuses India Initiative will obtain advice and assistance from Penn State International Scholars and Faculty Visa Services.

IV. Expenses

A. Undergraduate students

For acceptance into the program Students will be required to provide evidence for ascertaining that full financial support is available to each student. This includes travel expenses, plus the standard amounts required of international students at Penn State for tuition, fees, room, board, books and supplies, insurance, and other living expenses. In order to receive the appropriate visa document from Penn State in a timely manner, documentation of this support must be provided to ISS at the time the student is offered admission.

B. Faculty and other employees

Travel funding will be the responsibility of each employee at the discretion of their home institution. Reasonable attempts will be made to seek external funds for mutual projects. Other arrangements may be made on an individual basis

Participants (faculty and researchers) in the program coming to the HNGU or Penn State will obtain medical and accident insurance necessary for their own health assistance for the period to be spent in that institution. Participants coming to Penn State as Exchange Visitors (J visa status) must obtain insurance that meets the specific standards established by the U.S. Department of State.

V. Administration

A. Undergraduate students

The 2+2 IST degree program is the direct responsibility of the Office of the Vice President of Commonwealth Campuses and his staff, including the Director of Commonwealth Campuses India Initiative, the Chair of the Penn State Commonwealth Campuses India Initiative, and the Associate Dean for Academic Programs.

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North Gujarat University, Patan

Page 4 of 5

B. Faculty and other employees

Administrative structures at each of the eight participating Penn State campuses will be determined on a case-by-case basis. Each campus will designate a campus coordinator to support the Director of Commonwealth Campuses in carrying out activities undertaken pursuant to this agreement.

Intellectual Property VI.

This agreement covers only research and academic cooperation, and does not cover the generation of intellectual property

VII. Equal Access Policy

Both institutions are committed to the policy that all persons shall have equal access to programs, facilities, admission, and employment without regard to personal characteristics not related to ability, performance, or qualifications as determined by the respective Penn State and HNGU policies or by state or federal authorities. Neither institution discriminates against any person because of age, ancestry, color, disability or handicap, national origin, race, religious creed, sex, sexual orientation, or veletan status. Penn State and HNGU shall abide by these principles in the administration of this MOA, and neither institution shall impose criteria for the exchange of faculty. scholars or students which would violate the principles of non-discrimination

Evaluation/Assessment VIII.

The offices responsible for administering this agreement will jointly review the program every three years to assess its effectiveness in promoting the institutions respective international education goals. This agreement will start immediately after all signatures have been obtained and will be effective for three years, subject to revision or modification by mutual written agreement, unless terminated by either party in the form of a written notice submitted at least twelve months in advance of the academic year in which the termination is to become effective

Students enrolled in this program prior to such termination of agreement will be allowed to complete their studies at Penn State if they meet admissions requirements Controversies regarding the interpretation and execution of this Agreement will be resolved by a committee comprised of following representatives from each institution Michael Adewumi, Vice Provost for International Programs, Penn State, Prof. Intendra H. Pancholi, Pro-Vice-Chancellor, HNGU.

Signed today on January 17, 2009 at Patan, Gujarat, INDIA.

Dr. Sanor Shah, Director

Penn State Commonwealth Campuses India Initiative

Penn State University, USA

Dr. Ashok Patel, Director Computer Science Depti. H.N.G. University, Patan

Delivered in presence of

Boshariore Dr. Bharatsinh Rathore Registrate W.N.G. University

Kirit O. Sheth

R. M. Manyar Principal, Govt Engineering College, Patan

Trustee, Tujarat/Sama Metro Wolingon, DC

Mod Parpers Hem hadracharya North Guingal Confeditional and Pennsylvania State Confedition 194 North Gujarat University, Patan

Page 5 of 5

Penn State:	HNGU
Date	port P. Date 13th March 200
Dr. Samir Shah, Director	Dr. Ashok R Patel, Director
Penn State Commonwealth Campuses India Initiative	Computer Science Department
Date	- Bit Rounds
Dr. Joel Rodney, Chair	Dr. B J Rathore, Registrar.
Penn State Commonwealth Campuses India Initiative	HNGU
Date	Date 13-3-2019
Dr. Henry C. Foley, Dean	-Dr N H Bhatt, Dean
College of Information Sciences and Technology	Faculty of Computer & Management HNGU
	10 -00
Date	Date
Dr. John J Romano, Vice President	Dr. K. K. Shah, Vice Chancellor
Penn State Commonwealth Campuses	HNGU
Date	Date 13-3-09
Dr. Michael Adewumi, Vice Provest	Dr J. H. Pancholi, Pro Vice Chancelle
Office of International Program	HNGU
	2 - ladie
Date	Date 13 - 5 - 0 C
Dr. Robert N. Pangborn	Dr. K.G. Maradiya, Dean
Vice President and Dean for Undergraduate Education	Faculty of Engineering & Technology HNGU
	Agrae.
Date	Date 13-03-09
Susan Wiedemer, Assistant Treasurer	A R Makwana, Chief Account Officer HNGU





Memorandum of Understanding

between Hemchandracharya North Gujarat University, Patan, Gujarat, INDIA and

Georgia Southwestern State University, Americus, Georgia, USA

In order to promote cooperation and the advancement of academic and educational exchanges between the Hemchandracharya North Gujarat University (HNGU) and Georgia Southwestern State University (GSW), the two institutions agree as follows:

Within fields that are mutually acceptable, the following general forms of cooperation will be pursued:

- Exchange of undergraduate and/or graduate students.
- · Exchange of faculty and/or staff.
- Joint research activities and publications.
- · Participation in seminars and academic meetings.
- Exchange of academic materials and other information.
- · Special short-term academic programs.

The terms of cooperation for each specific activity implemented under this Agreement of Cooperation shall be mutually discussed and agreed upon in writing by both parties prior to the initiation of that activity. Any such agreements entered into, as outlined above, will form appendices to this Agreement of Cooperation. Each institution shall designate a liaison officer to develop and coordinate the specific activities agreed upon.

This Agreement becomes effective on the date of signature. It is valid for five (5) years with the understanding that either party may terminate the Agreement with twelve (12) months notice in writing, unless an earlier termination is mutually agreed upon. Revisions or modifications may be proposed at anytime, effective from the date of written agreement signed by both parties

Dr. Brian U. Adler, Ph.D.

Vice President

Georgia Southwestern State University

Date: 11-24-08

In the presence of

(Dr. Arvind C. Sligh)

Dr. K. K. Shah, M.D.

Vice Chancellor

Hemchandracharya North Gujarat University

Date: 25th Nov 2004

In the prevent of

Shok R Patel)

Hemchandracharya North Gujarat University, Patan

Memorandum of Understanding





HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY

Patan - 384265 Gujarat (India)

&

GUJARAT FOREST DEPARTMENT

Aranya Bhavan, Gandhinagar, India

JULY 2018





गुअरात गुजरात GUJARAT

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In Name of Pher fives blands. ST. Vender: P. W.



MEMORANDUM OF UNDERSTANDING BETWEEN



HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY, PATAN, GUJARAT

GUJARAT FOREST DEPARTMENT, ARANYA BHAVAN, GANDHINAGAR, GUJARAT

Hemchandracharya North Gujarat University, Patan, Gujarat Hereafter (HNGU) and Gujarat Forest Department, Gandhinagar, Gujarat have recognized their strengths in research and education and their mutual interest in engaging in research, capacity building and academic cooperation.

HNGU-GFD MoU-2018

PREAMBLE

Hemchandracharya North Gujarat University, Patan, Gujarat:

HNGU was established by the Ordinance No. 5 of 1986 dated 17.5.1986 which was later passed as the North Gujarat University Act No.22 of 1986 on 11/9/86 by the Legislative Assembly of Gujarat. The university has completed 26 golden years of a fruitful existence that has brought it to the forefront in terms of its academic and research excellence.

HNGU comprises of more than 20 Postgraduate Departments, a constituent college, and 286 affiliated colleges. There are 41 PG Centers in the affiliated colleges and institutions. The teaching programme covered at Postgraduate level under various faculties such as Science, Arts, Commerce, Management, Engineering, Pharmacy, Medicine, Homeopathy, Home Science, Law and Education includes Ph.D., M. Phil., Postgraduate Degree Courses, Postgraduate Diploma Courses, Diploma Courses, and Advanced Certificate Courses, Undergraduate Courses are generally taught in the colleges or institutes affiliated to the University.

The courses offered are framed keeping in view the needs of the students, the society, and the employing agencies industry or organisations at the state, the national and the international levels.

With such a variety of disciplines available, it is possible for any prospective student to choose what he/she would like to do while pursuing further studies.

Gujarat Forest Department, Gujarat:

Gujarat Forest Department is an administrative department of Government of Gujarat dedicated to conservation and management of state forest and wildlife. It is entrusted with the prime responsibility of protection, conservation, and development of forest and wildlife of the state. The primary concerns of the department are implementation of policies and programmes relating to conservation of the state's natural resources including its biodiversity, forests and wildlife and ensuring the welfare of animals etc. While implementing these policies and programmes, the department is guided by the Principle of Sustainable Development and Environmentally Sound Technology. These objectives are well supported by a set of legislative and regulatory measures.

One of the objectives of the forest department is to enhance the capacity of field staff and conservation outreach, research and monitoring on wildlife and habitat involving local institutions, experts and students.

Therefore, HNGU and Gujarat Forest Department are mutually agreed to establish a programme for cooperation in areas of mutual interest, an in accordance with terms and conditions set forth in this Memorandum of Understanding (MoU). The goal of this cooperation is to foster collaboration, provide opportunity for mutually beneficial experience and to facilitate advancement of knowledge on the basis of reciprocity. The MoU between Gujarat Forest Department and HNGU includes the following.

1. Guj. Forest Department and HNGU will jointly organize Skill Development of front line Forest field staff in following subjects as per Management Plan (sich as:

- 1. Wildlife Habitat and Population Assessment Techniques
- 2. Wildlife Conservation and Management (have but animals)
- 3. Human Wilding Conflict with special refemonand Sloth Bear.

HNGU-GFD MoU-2018

North Gujarat University, Patan

- 2. To organize state and national level training and capacity building programmes for forest field staff and research students studying in the field of science and technology. These training programmes will be held jointly in which the Guj Forest Department will provide the financial and logistic assistance subject to availability of budget /funds and HNGU will provide the knowledge resources.
- 3. Guj. Forest Department and HNGU will promote the involvement of frontline staff in Data Management: Project Planning and Monitoring and Informatics.
- 4. A joint co-ordination committee of Guj. Forest Department and HNGU will be constituted to recommend within the framework of both the organizations rules and regulations to initiate and promote joint Capacity building programmes, Promote and support joint training
- 5. This MoU shall continue in force initially for three years from the date hereof and this agreement could be renewed with mutual understanding and agreement between two organizations after the expiry of its validity period with or without any amendment or modification.
- 6. This MoU is not exclusive. Nothing contained herein would restrict the Guj. Forest Department or Hemchandracharya North Gujarat University to enter into a MoU with other university / academic institution for the purpose of developing capabilities of the field staff/ researchers in the same field.

7. Either party has the right to terminate this agreement upon six months written notice to the other.

(Dr. D. M. Patel)

Registrar,

Hemchandracharya North Gujarat University, Patan, Gujarat

(Ms. Aradhana Sahu)

CF. Vadodara Wildlife Circl

On Behalf PCCF (Wildlife) & Chief Wildlife Warden Gujarat Forest Department

Gandhinagar, Gujarat

Place: Patan

Date: 7th July 2018

Witness:

1.

HNGU-GFD MoU-2018

Memorandum of Understanding





HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY

Patan - 384265 Gujarat (India)

&

ZOOLOGY DEPARTMENT, K.J. SOMAIYA COLLEGE

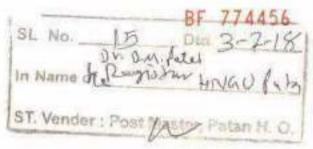
Vidyavihar, Mumbai, India

JUNE 2018





शुक्रशत गुजरात GUJARAT





MEMORANDUM OF UNDERSTANDING BETWEEN



HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY, PATAN, GUJARAT and

ZOOLOGY DEPARTMENT, K.J. SOMAIYA COLLEGE OF SCIENCE AND COMMERCE Vidyavihar, Mumbai, Maharashtra, India

Hemchandracharya North Gujarat University, Patan, Gujarat Hereafter (HNGU) and Zoology department, K.J. Somaiya College of Science and Commerce, Mumbai, Maharashtra have recognized their strengths in research and education and their mutual interest in engaging in research, capacity building and academic cooperation.

Vc. Registrar Hemchandracharya North Gujarat University, Patan

HNGU-ZOOLOGY DEP.

PREAMBLE

Hemchandracharya North Gujarat University, Patan, Gujarat:

HNGU was established by the Ordinance No. 5 of 1986 dated 17.5.1986 which was later passed as the North Gujarat University Act No.22 of 1986 on 11/9/86 by the Legislative Assembly of Gujarat. The university has completed 26 golden years of a fruitful existence that has brought it to the forefront in terms of its academic and research excellence.

HNGU comprises of more than 20 Postgraduate Departments, a constituent college, and 286 affiliated colleges. There are 41 PG Centers in the affiliated colleges and institutions. The teaching programme covered at Postgraduate level under various faculties such as Science, Arts, Commerce, Management, Engineering, Pharmacy, Medicine, Homeopathy, Home Science, Law and Education includes Ph.D., M. Phil., Postgraduate Degree Courses, Postgraduate Diploma Courses, Diploma Courses, and Advanced Certificate Courses. Undergraduate Courses are generally taught in the colleges or institutes affiliated to the University.

The courses offered are framed keeping in view the needs of the students, the society, and the employing agencies industry or organisations at the state, the national and the international levels.

With such a variety of disciplines available, it is possible for any prospective student to choose what he/she would like to do while pursuing further studies.

Zoology department, K.J. Somaiya College, Maharastra:

In September 1959, a philanthropist and visionary Shri Karamshibhai Jethabhai Somaiya envisaged the blending of spiritual/value education along with advanced science education which eventually gave birth to 'Somaiya Vidyavihar'.

The College with equipoise and confidence decided to ascertain its standard and class and underwent the accreditation process by National Assessment and Accreditation Council. The College was conferred "A" Grade in February, 2004. The college underwent the reaccreditation process in March 2010 and once again was bestowed "A" grade. In the third cycle in May, 2016 the College is reaccredited and was bestowed "A" Grade.

The College was shortlisted twice (2006 and 2007) amongst three hundred fifty urban colleges for the 'Best College Award' of University of Mumbai. The College was awarded "The Best College Award" in 2010.

Sharing of resources and innovative practices with the sister institutions has created a synergistic relationship and imparted impetus for further growth.

The college has been identified for financial support in Level-O category by the Department Of Science and Technology (DST), Government of India, New Delhi. Additionally, KI Somaiya College of Science and Commode received support under the STAR COURTER SCHEME Category by The Department of Bio Technology Governments of Sindia, New Delhi (Dick Registrar Biotechnology O46) to six science departmental nemistry, Biochemistry, Botany, North Commonaridate Programment Common Resource Development

Zoology, Microbiology and Physics identified by the college in 2014. Recently 5 more departments viz: Mathematics, Statistics, Computer Science, Geology and Biotechnology have been sanctioned the STAR grant (2017).

The College has recently awarded "College with Potential for Excellence" by UGC in April, 2016.

During the year, 2010-2011, efforts were directed to earn Autonomous status for the college by the University Grant Commission & subsequently the University of Mumbai vide notification no. Aff/Recog. 1/914 of 2012 dated 22nd October 2012 Conferred Autonomous Status to the college in 2012.

Under autonomy, changes were made in the existing syllabi which are in tune with the changing business, industrial and social needs. Furthermore, the designed curricula are relevant to the local needs and demands. The learning methodologies such as project based learning, experiential learning, Peer learning are used.

Department of Zoology established as a separate department in 1976 was earlier part of the Biology established more than 50 years ago. The department enrolls students for Bachelors and Masters in Zoology (B.Sc. and M.Sc.). Specialization in oceanography, Entomology is offered at the Masters level.

Therefore, HNGU and Zoology department, K.J. Somaiya College are mutually agreed to establish a programme for cooperation in areas of mutual interest, an in accordance with terms and conditions set forth in this Memorandum of Understanding (MoU). The goal of this cooperation is to foster collaboration, provide opportunity for mutually beneficial experience and to facilitate advancement of knowledge on the basis of reciprocity. The MoU between Zoology department, K.J. Somaiya College and HNGU includes the following.

- Student/staff exchange for academic and research internship during the period of mutual availability
- Activities involving mutual exchange, teaching, research and industrial/conversational practice
- Publishing joint research work and other academic publications such as books, manual etc
- Organizing capacity building programmes such as workshop, trainings and seminars
- Community outreach activities through involvement of students and staff
- Encouraging students to work excessively in field of life sciences, wildlife and conservation biology
- Co planning certificate / diploma courses of mutual interest (Planning handling and implementing academic and Co-curricular courses for student)
- 8. Encouraging staff exchange or guest lecture series
- 9. Fundraising for research and capacity building
- 10. To develop bridge courses leading to Masters through research
- Exchange students will be selected by mutual agreement between the parent institution and the host institution.
- An exchange student will continue to be treated as full-time student at his/her home institution.
- 13. An exchange student will be considered as full-time "exchange" student at the

Vc. Registrar Hemchandracharya

North Gujarat University, Patan

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14. His/her programme of study at the host institution will be determined by mutual consultation between his/her academic advisor at the home institution and his/her "interim" academic advisor identified by the host institution.

15. If an exchange student has undertaken research, then the host institution will evaluate the exchange student's performance in the research, and issue a letter to that effect, together with a technical "report" of the research carried out.

16. If an exchange student has undertaken research, then the home institution will take note of the performance evaluation and the technical report, and take steps in accordance with its own procedures.

17. Both the parties agree to provide suitable accommodation and living as reasonable expenses for student exchange.

18. The exchange students will pay tuition and other fees at their home institution.

19. This MoU shall continue in force initially for three years from the date hereof and may, by mutual consent of both the organizations set down in an exchange

of letters, continue in force from year to year thereafter.

20. This agreement could be renewed with mutual understanding and agreement between two organizations after the expiry of its validity period with or without any amendment or modification. Either party has the right to terminate this agreement upon six months written notice to the other. However, any research work, Ph.D., or pursuit of any other degree already initiated at the time of such a termination shall be continued till the completion of such research works or degree, as the case may be, in the same manner and under the same terms and conditions as those during the currency of the agreement.

21. This MoU does not impose any financial burden on the parties.

22. Nothing contained herein would restrict the Zoology Department, K. J. Somaiya College or Hemchandracharya North Gujarat University to enter into a MoU with other university / academic institution for similar research or academic works on any or all subjects.



HNGU-ZOOLOGY DEP. K. J. SOMA YA COLLEGE MOU-2018 University, Patan

Vc. Registrar Hemchandracharya

Place:

MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN

UNIVERSITY INDUSTRY LINKAGE CELL

Hemchandracharya North Gujarat University, Patan 384 265, Gujarat

And

Royal Castor Products Ltd., At. Khali, Sidhpur – 384151, Dist. Patan, Gujarat

FOR

OUTCOME BASED TRAININGS, ENTREPRENEURIAL SKILL DEVELOPMENT, PLACEMENT, RESEARCH AND RELATED SERVICES FOR STUDENTS

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Vc. Registrar Hemchandracharya North Gujarat University, Patan Page 1 of 4

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter called as the 'MOU') is entered into on this the 1st Day of April Two Thousand and Twenty Two by and between

University Industry Linkage Cell, Hemchandracharya North Gujarat University, Patan 384 265, Gujarat. THE FIRST PARTY represented herein by its Dr. Sangita Sharma, Chairperson, University Industry linkage cell

AND

Royal Castor Products Ltd., At. Khali, Sidhpur - 384151, Dist. Patan, Gujarat represented herein by its Director Technology, Mr. Subhash Polara

PURPOSE OF MOU

In particular, this MOU is intended to

- 1. Inviting experts from industry to campus to expose the students to real time job conditions.
- To give the student an insight of the various operations, processes, techniques and controls presently used in industry.
- Enhance entrepreneurial mindsets among the students. Conduct practical trainings on Entrepreneurship Development.
- 4. Motivate students to Generate self-employment opportunities.
- 5. Assist the students in establishing various start-ups.
- 6. Arrange the placement of trained students.
- Research guidance from industry and Sponsored industrial research.
- 8. Creation of industrial chair to support research
- 9. Organize seminars/ workshops/training programs for training students



Vc. Registrar Hemchandrachanya North Gujarat University, Patan Page 2 of 4

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

Clause 1

CO-OPERATION

- 1.1 We agree to the following statement of intent on skill based educational and research cooperation. The cooperation in specific areas may be designed by mutual consent and incorporated into specific additional agreements upon signature by the institutions' appropriate authorities.
- 1.2 Both parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations. The cooperation in specific areas may be designed by mutual consent and incorporated into specific additional agreements upon signature by the institution and industry's appropriate authorities.
- 1.3 The co-operation between First Party and Second Party will facilitate effective utilization of the intellectual capabilities of the Second Party providing significant inputs to them in developing suitable teaching/ training systems, keeping in mind the needs of the FirstParty.

Clause 2

SCOPE OF THE MOU

- 2.1 Both parties believe that close co-operation between the two would be a major benefit to the student community to enhance their skills and knowledge.
- 2.2 The Second Party will give valuable inputs to the First Party in teaching/ training methodology so that the students fit into the industrial scenario meaningfully.
- 2.3 The interaction between Industry and University Industry Linkage Cell, will give an insight into the latest developments /requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs/ Workshops/ Industrial Sites for the hands-on training of the learners enrolled with the First Party.
- 2.4 The Second Party will train the students of the First Party on the emerging technologies in order to bridge the gap in skill and make them ready forindustry.
- 2.5 The Second Party will extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in houserequirements.
- 2.6 The Second Party may engage to help the delivery of the training and placement of students of the First Party intointemships/jobs.

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Vc. Registrar Hemchandracharya North Gujarat University, Patan Page 3 of 4

Clause 3

VALIDITY

Both the organizations agree that all financial arrangement necessary to implement this MOU or any subsequent agreement must be negotiated according to the regulation of each organization and depends on the availability of funds, Both the institutions recognizes that:

- 3.1 This MOU establishes a foundation of mutual understanding and interest and does not itself entail any financial obligations for either organization.
- 3.2 This MOU will take effect from the date of its signing and shall be valid for the period of five years form that date, unless terminated earlier upon six months notice by either institutions.
- 3.3 This MOU may be revoked or modified by mutual agreement between the institutions and may be extended beyond its initial five year term by mutual agreement.

AGREED:

550

Dr. Sangita Sharma Authorized Signatory

For Hemchandracharya North Gujarat University

Mr. Subhash Polara Authorized Signatory

For Royal Castor Products Ltd.

Hemchandracharya North Gujarat University	Royal Castor Products Ltd.
P. B. no. 21, University Road, Patan Gujarat state, INDIA-384 265.	Address:, At. Khali, Sidhpur – 384 151, Dist. Patan, Gujarat.
Contact Details: +91-220932, 230529	+91 9825046409
E-mails: : regi@ingu.ac.in	E-mails: polarasubhash@royalcastor.in
Web: www.ngu.ac.in	Web; www.royalcastor.in



Vc. Registrar Hemchandracharya North Gujarat University, Patan Page 4 of 4

MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN

UNIVERSITY INDUSTRY LINKAGE CELL

Hemchandracharya North Gujarat University, Patan 384 265, Gujarat

And

KHODIYAR CHEMICALS

Plot no. 205 & 206 + 207/10, Near Ginni Filaments ltd. GIDC Panoli Ta Ankleshwar & Dist Bharuch- 394 115, Gujarat, India

FOR

OUTCOME BASED TRAININGS, ENTREPRENEURIAL SKILL DEVELOPMENT, PLACEMENT, RESEARCH & DEVELOPMENT RELATED SERVICES FOR STUDENTS



MEMORANDUM OF UNDERSTANDING

This **Memorandum of Understanding** (hereinafter called as the 'MOU') is entered into on this the **30**th **day of November Two Thousand and Twenty-One** by and between

University Industry Linkage Cell, Hemchandracharya North Gujarat University, Patan 384 265, Gujarat. The First Party represented herein by its Dr. Sangita Sharma, Chairperson, University Industry linkage cell.

AND

Khodiyar Chemicals, The Second Party represented herein by its Technical Partner, Dr. Hitesh Mathukiya

PURPOSE OF MOU

In particular, this MOU is intended to

- 1. Inviting experts from industry to campus to expose the students to real time job conditions.
- 2. To give the student an insight of the various operations, processes, techniques and controls presently used in industry.
- 3. Enhance entrepreneurial mindsets among the students. Conduct practical trainings on Entrepreneurship Development.
- 4. Motivate students to Generate self-employment opportunities.
- 5. Assist the students in establishing various start-ups.
- 6. Arrange the placement of trained students.
- 7. Research guidance from industry and sponsored industrial research.
- 8. Creation of industrial chair to support research
- 9. Organize seminars/ workshops/training programs for training students



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

Clause 1

CO-OPERATION

- 1.1 We agree to the following statement of intent on skill based educational and research cooperation. The cooperation in specific areas may be designed by mutual consent and incorporated into specific additional agreements upon signature by the institutions' appropriate authorities.
- 1.2 Both parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations. The cooperation in specific areas may be designed by mutual consent and incorporated into specific additional agreements upon signature by the institution and industry's appropriate authorities.
- 1.3 The co-operation between First Party and Second Party will facilitate effective utilization of the intellectual capabilities of the Second Party providing significant inputs to them in developing suitable teaching/ training systems, keeping in mind the needs of the First Party.

Clause 2

SCOPE OF THE MOU

- 2.1 Both parties believe that close co-operation between the two would be a major benefit to the student community to enhance their skills and knowledge.
- 2.2 The Second Party will give valuable inputs to the First Party in teaching/ training methodology so that the students fit into the industrial scenario meaningfully.
- 2.3 The interaction between Khodiyar Chemicals and University Industry Linkage Cell, will give an insight into the latest developments /requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs/ Workshops/ Industrial Sites for the hands-on training of the learners enrolled with the First Party.
- 2.4 The Second Party will train the students of the First Party on the emerging technologies in order to bridge the gap in skill and make them ready for industry.
- 2.5 The Second Party will extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.

2.6 The Second Party may engage to help the delivery of the training and placement of students of the First Party into internships/jobs.

Hemchandracharya North Gujarat University, Patan

Clause 3

VALIDITY

Both the organizations agree that all financial arrangement necessary to implement this MOU or any subsequent agreement must be negotiated according to the regulation of each organization and depends on the availability of funds, Both the institutions recognizes that:

- 3.1 This MOU establishes a foundation of mutual understanding and interest and does not itself entail any financial obligations for either organization.
- 3.2
- 3.3 This MOU will take effect from the date of its signing and shall be valid for the period of five years form that date, unless terminated earlier upon six months' notice by both institutions.
- 3.4
- 3.5 This MOU may be revoked or modified by mutual agreement between the institutions and may be extended beyond its initial five-year term by mutual agreement.

AGREED:

550

Dr. Sangita Sharma Authorized Signatory For **Hemchandracharya North Gujarat University**, Dr. Hitesh Mathukiya
Authorized Signatory
For Khodiyar Chemicals

Hemchandracharya North Gujarat University	Khodiyar Chemicals
P. B. no. 21, University Road, Patan	Plot no. 205 & 206 + 207/10, Near Ginni
Gujarat state, INDIA- 384 265.	Filaments ltd. GIDC Panoli, Ta Ankleshwar &
	Dist Bharuch- 394 115, Gujarat, India
Contact Details: +91-220932, 230529	+91-9879917437
E-mails: regi@ngu.ac.in	info@khodiyarchemicals.com
Web: www.ngu.ac.in	www.khodiyarchemicals.com



MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN

UNIVERSITY INDUSTRY LINKAGE CELL

Hemchandracharya North Gujarat University, Patan 384 265, Gujarat

And

SUMAR BIOTECH

Plot no. 112,113,114,G.I.D.C Gozariya, Ta & Dist Mahesana-382825, Gujarat, India

FOR

OUTCOME BASED TRAININGS, ENTREPRENEURIAL SKILL DEVELOPMENT,
PLACEMENT, RESEARCH AND RELATED SERVICES
FOR STUDENTS



MEMORANDUM OF UNDERSTANDING

This **Memorandum of Understanding** (hereinafter called as the 'MOU') is entered into on this the **19th DAY of MAY Two Thousand and Twenty** by and between

University Industry Linkage Cell, Hemchandracharya North Gujarat University, Patan 384 265, Gujarat. THE FIRST PARTY represented herein by its Dr. Sangita Sharma, Chairperson, University Industry linkage cell

AND

SUMAR BIOTECH, THE SECOND PARTY represented herein by its Technical Director, Mr. Naresh Kiri

PURPOSE OF MOU

In particular, this MOU is intended to

- 1. Inviting experts from industry to campus to expose the students to real time job conditions.
- 2. To give the student an insight of the various operations, processes, techniques and controls presently used in industry.
- 3. Enhance entrepreneurial mindsets among the students. Conduct practical trainings on Entrepreneurship Development.
- 4. Motivate students to Generate self-employmentopportunities.
- 5. Assist the students in establishing various start-ups.
- 6. Arrange the placement of trained students.
- 7. Research guidance from industry and Sponsored industrial research.
- 8. Creation of industrial chair to support research
- 9. Organize seminars/ workshops/training programs for training students



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

Clause 1

CO-OPERATION

- 1.1 We agree to the following statement of intent on skill based educational and research cooperation. The cooperation in specific areas may be designed by mutual consent and incorporated into specific additional agreements upon signature by the institutions' appropriate authorities.
- 1.2 Both parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations. The cooperation in specific areas may be designed by mutual consent and incorporated into specific additional agreements upon signature by the institution and industry's appropriate authorities.
- 1.3 The co-operation between First Party and Second Party will facilitate effective utilization of the intellectual capabilities of the Second Party providing significant inputs to them in developing suitable teaching/training systems, keeping in mind the needs of the FirstParty.

Clause 2

SCOPE OF THE MOU

- 2.1 Both parties believe that close co-operation between the two would be a major benefit to the student community to enhance their skills and knowledge.
- 2.2 The Second Party will give valuable inputs to the First Party in teaching/ training methodology so that the students fit into the industrial scenario meaningfully.
- 2.3 The interaction between Industry and University Industry Linkage Cell, will give an insight into the latest developments /requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs/ Workshops/ Industrial Sites for the hands-on training of the learners enrolled with the First Party.
- 2.4 The Second Party will train the students of the First Party on the emerging technologies in order to bridge the gap in skill and make them ready forindustry.
- 2.5 The Second Party will extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in houserequirements.

2.6 The Second Party may engage to help the delivery of the training and placement of students of the First Party intointernships/jobs.

Hemchandracharya North Gujarat University, Patan

Clause 3

VALIDITY

Both the organizations agree that all financial arrangement necessary to implement this MOU or any subsequent agreement must be negotiated according to the regulation of each organization and depends on the availability of funds, Both the institutions recognizes that:

- 3.1 This MOU establishes a foundation of mutual understanding and interest and does not itself entail any financial obligations for either organization.
- 3.2 This MOU will take effect from the date of its signing and shall be valid for the period of five years form that date, unless terminated earlier upon six months notice by either institutions.
- 3.3 This MOU may be revoked or modified by mutual agreement between the institutions and may be extended beyond its initial five year term by mutual agreement.

AGREED:

SSU

Dr. Sangita Sharma Authorized Signatory

For Hemchandracharya North Gujarat University,



(Naresh Kiri)
Authorized Signatory

For SUMAR BIOTECH

Hemchandracharya North Gujarat University	SUMAR BIOTECH
P. B. no. 21, University Road, Patan	Plot No.: 112 to 114, G.I.D.C. Estate,
Gujarat state, INDIA- 384 265.	Gozariya, Ta.& Dist.: Mehsana – 382825,
	Gujarat. India.
Contact Details: +91-220932, 230529	+91-2763264939
E-mails: : regi@ngu.ac.in	info@sumarbiotech.com
Web: www.ngu.ac.in	www.sumarbiotech.com



MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN

UNIVERSITY INDUSTRY LINKAGE CELL

Hemchandracharya North Gujarat University, Patan 384 265, Gujarat

And

RUMI BIOTECH

313-314, Shivalik Satyamev, Near Vakil Saheb Bridge, Bopal, Ahmedabad - 380058

FOR

OUTCOME BASED TRAININGS, ENTREPRENEURIAL SKILL DEVELOPMENT, PLACEMENT, RESEARCH AND RELATED SERVICES FOR STUDENTS



MEMORANDUM OF UNDERSTANDING

This **Memorandum of Understanding** (hereinafter called as the 'MOU') is entered into on this the **21thday of May**, **Two Thousand And Nineteen** by and between

University Industry Linkage Cell, Hemchandracharya North Gujarat University, Patan 384 265, Gujarat, **The First Party** represented herein by its **Prof.** (**Dr.**) **Sangita Sharma**

Rumi Biotech, The Second Party represented herein by its Owner Mr. Piyush Joitaram Suthar

PURPOSE OF MOU

In particular, this MOU is intended to

- 1. Inviting experts from industry to campus to expose the students to real time job conditions.
- **2.** To give the student an insight of the various operations, processes, techniques and controls presently used in industry.
- **3.** Enhance entrepreneurial mindsets among the students. Conduct practical trainings on Entrepreneurship Development.
- **4.** Motivate students to Generate self-employment opportunities.
- **5.** Assist the students in establishing various start-ups.
- **6.** Arrange the placement of trained students.
- 7. Research guidance from industry and Sponsored industrial research.
- **8.** Creation of industrial chair to support research.
- **9.** Organize seminars/ workshops/training programs for training students.

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

Clause 1

CO-OPERATION

- **1.1** We agree to the following statement of intent on skill based educational and research cooperation. The cooperation in specific areas may be designed by mutual consent and incorporated into specific additional agreements upon signature by the institutions' appropriate authorities.
- 1.2 Both parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations. The cooperation in specific areas may be designed by mutual consent and incorporated into specific additional agreements upon signature by the institution and industry's appropriate authorities.



1.3 The co-operation between First Party and Second Party will facilitate effective utilization of the intellectual capabilities of the Second Party providing significant inputs to them in developing suitable teaching/ training systems, keeping in mind the needs of the First Party.

Clause 2

SCOPE OF THE MOU

- **2.1** Both parties believe that close co-operation between the two would be a major benefit to the student community to enhance their skills and knowledge.
- **2.2** The Second Party will give valuable inputs to the First Party in teaching/ training methodology so that the students fit into the industrial scenario meaningfully.
- 2.3 The interaction between Rumi Biotech and University Industry Linkage Cell will give an insight into the latest developments /requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs/ Workshops/ Industrial Sites for the hands-on training of the learners enrolled with the First Party.
- **2.4** The Second Party will train the students of the First Party on the emerging technologies in order to bridge the gap in skill and make them ready for industry.
- **2.5** The Second Party will extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.
- **2.6** The Second Party may engage to help the delivery of the training and placement of students of the First Party in to internships/jobs.

Clause 3

VALIDITY

Both the organizations agree that all financial arrangement necessary to implement this MOU or any subsequent agreement must be negotiated according to the regulation of each organization and depends on the availability of funds, Both the institutions recognizes that:

- 3.1 This MOU establishes a foundation of mutual understanding and interest and does not itself entail any financial obligations for either organization.
- 3.2 This MOU will take effect from the date of its signing and shall be valid for the period of five years form that date, unless terminated earlier upon six months notice by either institutions.

3.3 This MOU may be revoked or modified by mutual agreement between the institutions and may be extended beyond its initial five year term by mutual agreement.

AGREED:

550

Prof. (Dr.) Sangita Sharma Authorized Signatory For **Hemchandracharya North Gujarat University**, Piyush Suthar Authorized Signatory For **RUMI BIOTECH**

Hemchandracharya North Gujarat University	Rumi Biotech
P. B. no. 21, University Road, Patan	313-314, Shivalik Satyamev, Near Vakil
Gujarat state, INDIA- 384 265.	Saheb Bridge, Bopal, Ahmedabad – 380 058.
	Gujarat. India.
Contact Details+91-220932, 230529	+91-7990944356
E-mails: regi@ngu.ac.in	info@rumibiotech.com
Web: www.ngu.ac.in	www.rumibiotech.com





- 119, Sundaram Arcade, Science City Road Ahmedabad, Gujarat 380 061
- 9 +91-99252 20078
- ⊠ sales@vrajpsyllium.com

MANUFACTURER & EXPORTER: BEST QUALITY PSYLLIUM SEED/HUSK/POWDER

MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN

UNIVERSITY INDUSTRY LINKAGE CELL

Hemchandracharya North Gujarat University, Patan 384 265, Gujarat

And

VRAJ PSYLLIUM

R.S.NO. 159, Patan Siddhpur Highway No.10 ,Village - Vanasan, Siddhpur - 384151 , Dist - Patan, Gujarat

FOR

OUTCOME BASED TRAININGS, ENTREPRENEURIAL SKILL DEVELOPMENT, PLACEMENT, RESEARCH AND RELATED SERVICES FOR STUDENTS

VRAJ PSYLLIUM R. S. NO. 159

VILLAGE - VANASAN SIDHPUR - PATAN HIGHWAY TA.SIDHPUR

DIST. : PATAN, GUJARAT @384151





- 119, Sundaram Arcade, Science City Road Ahmedabad, Gujarat 380 061
- +91-99252 20078

MANUFACTURER & EXPORTER : BEST QUALITY PSYLLIUM SEED/HUSK/POWDER

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter called as the 'MOU') is entered into on this the IIthday of June, Two Thousand And Nineteen by and between

University Industry Linkage Cell, Hemchandracharya North Gujarat University, Patan 384 265, Gujarat, The First Party represented herein by its Prof. (Dr.) Sangita Sharma

Vraj Psyllium, The Second Party represented herein by its Managing Partner Mr. Vikrant J Sandesara

PURPOSE OF MOU

in particular, this MOU is intended to

- Inviting experts from industry to campus to expose the students to real time job conditions.
- 2. To give the student an insight of the various operations, processes, techniques and controls presently used in industry.
- 3. Enhance entrepreneurial mindsets among the students. Conduct practical trainings on Entrepreneurship Development.
- 4. Motivate students to Generate self-employment opportunities,
- 5. Assist the students in establishing various start-ups.
- Arrange the placement of trained students.
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CO-OPERATION

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A Vc. Registrar

Hemchandraehanya



119, Sundaram Arcade, Science City Road Ahmedabad, Gujarat 380 061

9 +91-99252 20078

MANUFACTURER & EXPORTER: BEST QUALITY PSYLLIUM SEED/HUSK/POWDER

Both parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations. The cooperation in specific areas may be designed by mutual consent and incorporated into specific additional agreements upon signature by the institution and industry's appropriate authorities

The co-operation between First Party and Second Party will facilitate effective utilization of the intellectual capabilities of the Second Party providing significant inputs to them in developing suitable teaching/ training systems, keeping in mind the needs of the First Party.

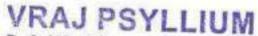
Clause 2

SCOPE OF THE MOU

Both parties believe that close co-operation between the two would be a major benefit to the student community to enhance their skills and knowledge.

The Second Party will give valuable inputs to the First Party in teaching/ training methodology so that the students fit into the industrial scenario meaningfully.

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



R. R. NO. 159

VILLAGE - VANASAN.

S. APUR-PATAN HIGHWAY

TA.SIDHPUR

DIST.: PATAN, GUJARAT - 384151

Vc. Registrar Hemchandracharya North Gujarat University, Peter

Page 5 of 4



- 119, Sundaram Arcade, Science City Road Ahmedabad, Gujarat 380 061
- 9 +91-99252 20078
- sales@vrajpsyllium.com

MANUFACTURER & EXPORTER: BEST QUALITY PSYLLIUM SEED/HUSK/POWDER

The Second Party will train the students of the First Party on the emerging technologies in order to bridge the gap in skill and make them ready for industry.

The Second Party will extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.

The Second Party may engage to help the delivery of the training and placement of students of the First Party in to internships/jobs.

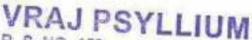
Clause 3

VALIDITY

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R. S. NO. 159
VILLAGE - VANASAN.
SH SPUR - PATAN HIGHWAY
TA.SIURPUR
DIST.: PATAN, GUJARAT - 384151





 119, Sundaram Arcade, Science City Road Ahmedabad, Gujarat 380 061

9 +91-99252 20078

sales@vrajpsyllium.com

MANUFACTURER & EXPORTER: BEST QUALITY PSYLLIUM SEED/HUSK/POWDER

This MOU may be revoked or modified by mutual agreement between the institutions andmay be extended beyond its initial five year term by mutual agreement.

AGREED:

SSC

Prof. (Dr.) Sangita Sharma Authorized Signatory For Hemchandracharya North Gujarat University, Vikrant Sandesara Authorized Signatory

For Vraj Psyllium

Hemchandracharya North Gujarat University	Vraj Psyllium
P. B. no. 21, University Road, Patan Oujarat state, INDIA- 384 265.	R.S. No. 159, Patan Siddhpur Highway No. 10, Village- Vanasan, Siddhpur- 384151, Dist Patan, Gujarat, India
Contact Details+91-220932, 230529	+91-9925220078
E-mails: regi dingulacin	Vikrant@yraipsyllium.com
Web; www.ngu.sc.in	www.vrajpsyllium.com

