Geethanjali College of Pharmacy

Approved by AICTE, PCI New Delhi, Permanently Affiliated to JNTUH & B. Pharmacy Accredited by NBA Recognized Under UGC Section 2F & 12B of UGC Act, 1956, by DSIR-SIRO & HI/BI of MSME, Certified by ISO 9001:2015 Cheeryal (V), Keesara (M), Medchal-Malkajgiri Dist., Telangana State- 501301

NAAC CRITERION-1

Curricular Aspects

1.3.2. Average percentage of courses that include experimental learning through project work/field work/internship during last five years

S.No.	File No	File Description
6.	1.3.2 (6)	MOU's with relevant organizations

తెలంగాణ तेलगाना TELANGANA SI.No. 132 Dt: 10/02/2022, Rs. 100/-Rlo Hyd (5) Sold to S/o. D/o. W/o. For whom _

870331 AΜ RASAD BABU

Licensed Stamp Vendor, L.No.15-17-046/2012, R.No.15-17-050/2021, H.No.6-27, Ghatkesar Village and Mandal, Medchal-Malkajgiri .District - 501 301. Ph: +919949679777

GCPK/MoU/2021-22

07/01/2021

MEMORANDUM OF UNDERSTANDING

This memorandum of understanding is (hereinafter called as the 'MOU') IS ENTERED into on this 8th day of February two thousand twenty-one.

BY AND BETWEEN

Whereas, Geethanjali College of Pharmacy Cheeryal (V), Keesara (M), Medchal (Dist), Telangana 501301, Affiliated to JNTUH, Hyderabad, which is represented by its Principal herein named as first party.

AND

Whereas, Vijaya Institute of Pharmaceutical Sciences for women, Vijaya College Road, Beside Samsung Godown, Enikepadu, Vijayawada, Andhra Pradesh 521108, Affiliated to JNTUK, KAKINADA the second Party represented herein by its Principal (herein after referred as second party, the Institution which expression, unless excluded by or repugnant to the subject or context shall include its successors- in office, administrators and assigns).

A. Objectives of the MOU:

- a. To promote and enhance academic interest between two institutions
- b. To promote research and continuing education activities between institutions

B. Technical Areas of Collaboration:

a. Provide academic interaction by delivering special lectures on recent advanced topics

b. Usage of academic infrastructure for students and faculty members.

c. To facilitate the training for teachers and PG students.

d. Guidance for enhancement in infrastructural development.

C. Proposed modes of collaboration:

Consortium institutes propose the following:

- a. Co-operation and promotion of education and training are of mutual interest.
- b. A specific plan will be worked out by the institutes depending upon availability of resources.

D. Terms and conditions:

- a. The faculty members and students can use the library on mutual basis for short time use.
- b. Both the institutes agree to help, identify and invite the faculty members and researchers from the other institutes to participate in conferences, workshops and short-term courses.
- c. Both the institutes can exchange the faculty as Resource persons in order to exchange knowledge.

E. Confidentiality:

- a. Consorted Institutes agree to hold in confidence all information/data designed by the institutes as being confidential during the rendition of MOU and will not disclose the same to the third party without written consent of the other institute.
- b. The above confidential clause under this MOU excludes the information/data possessed by either institute before entering this MOU or independently developed and/or information already available through public domain.

F. Coordination:

a. Each institution shall appoint one member of its teaching/research faculty to coordinate the program on its behalf.

G. Intellectual Property Rights:

a. Institutes agree to respect each other's right to Intellectual Property. The Intellectual Property rights that arise as a result of joint research and collaborative activity under the agreement will be worked out on a case-to-case basis and will be consistent with officially laid down IPR policies of the two institutes.

H. Tenure and termination:

- a. This MOU will be in force from the date it is signed by representatives of two institutions.
- b. The agreement will be in legitimacy until it is expressed terminated by either party on mutually agreed terms, as the case may be, will take effective steps for implementation of this MOU.
- c. Both the parties may terminate this MOU upon 30 calendar days notice in writing. In the event of termination, both parties have to discharge their obligations.
- d. The agreement shall be reviewed after a period of two years.

I. Arbitration Clause:

a. In case of dispute relating to any aspect of academic cooperation, the Directors of both the institutes will jointly resolve the dispute in a spirit of independence, mutual respect and shared responsibility.

AGREED

Authorized Signatory with seal PRINCIPAL Geethanjali College of Pharmacy Cheeryal(V), Keesara(M), Medchal Dist. T.S.-501301.

Witness 1:

Address of Party One:

Geethanjali College of Pharmacy, Cheeryal (V), Keesara (M), Medchal (Dist), Telangana 501301



PRINCIPAL uthorized Shalor With Feal O

PHARMACEUTICAL SCIENCES FOR WOMEN ENIKEPADU, VIJAYAWADA - 521 108.

witness 2:

Address of Party Two:

Vijaya Institute of Pharmaceutical Sciences for women, Vijaya College Rd, Beside Samsung Godown, Enikepadu Vijaya vada, Andhra Pradesh 521108



MEMORANDUM OF UNDERSTANDING

BETWEEN



Geethanjali College of Pharmacy Striving Towards Polycotion

Geethanjali College of Pharmacy

Approved by AICTE, PCI New Delhi, Permanently Affiliated to JNTUH & B. Pharmacy Accredited by NBA Recognized Under UGC Section 2F & 12B of UGC Act, 1956, by DSIR-SIRO & HI/BI of MSME, Certified by ISO 9001:2015

Cheeryal (V), Keesara (M), Medchal-Malkajgiri Dist, Telangana State- 501301

AND



VIRCHOW BIOTECH PVT. LTD, HYDERABAD





11/01/2021

PREAMBLE

Whereas, Geethanjali College of Pharmacy Cheeryal (V), Keesara (M), Medchal (Dist), Telangana 501301 at its various departments is charged with responsibility of training scientific manpower in various front-line areas of importance for the Nation and is also contributing to the rapidly growing and Pharmacological knowledge and professional excellence in Pharmacy by undertaking industrial & applied research and consultancy.

Whereas, Virchow Biotech Pvt. Ltd (VBPL) is an ISO 13485:2012 and WHO – GMP certified leading global player in Biopharma sector having more than 15 years of operational experience, situated at Hyderabad. Innovative, ever motivated Research team and uncompromising manufacturing team in providing quality products are our strengths. VBPL globally known as "the first company to commercialize Biogenetics of Recombinant Platelet Derived Growth Factor (rhPDGF) for wound healing, Recombinant PTH of treating Osteoporosis". PEGylated Interferon and Rasburicase are other products in this sector.

Whereas, both Geethanjali College of Pharmacy and Virchow Biotech Pvt. Ltd, now

- Recognizing the importance of research and development in the area of pharmaceutical sector, as well as imparting industrial training to the Pharmacy students, etc.
- Appreciating the need for creation of large reservoir of highly qualified manpower in all fields related to Pharmacy.
- Desiring to club their efforts by pooling their expertise and resources,

INTEND to form a nucleus for promoting excellent quality manpower in the fields of, and sciences with special emphasis on pharmaceutical sciences and related fields etc.

 Factory : Survey No. 172 Part, Gagillapur Village, Dundigal Gandimaisamma Mandal, Medchal-Malkajgiri District, Telangana - 500 043, INDIA.
Phone : 09700017820, 09700017883 E-mail : hr@virchowbiotech.com, regulatory.vbpl@gmail.com
Head Office : # 319 & 320, IIIrd Floor, Swamy Ayyappa Co-op. Housing Society Ltd, Madhapur, Hyderabad-500 081. Phone : +91-40-23119481, Fax : +91-40-23119486. GSTIN : 36AABCV2578A1ZI NOW, THEREFORE, in consideration of the mutual promises made herein and of good and valuable consideration, the receipt and sufficiency of which both Geethanjali College Of Pharmacy and Virchow Biotech Pvt. Ltd hereby acknowledge, Geethanjali College Of Pharmacy and Virchow Biotech Pvt. Ltd hereby agree to sign a memorandum of understanding (MOU).

Objectives:

To develop close links between Industry-Institute by interaction programs.

To identify the present day requirements for pharmacists and meeting the future needs.

To disseminate technical advances through informal educational techniques.

To Publish and issue technical bulletins newsletter and course material with latest technological developments.

To organize seminars, symposium, exhibitions, personality development and entrepreneurship development lectures, and workshops.

To Widen and effective implementing the area of Collaborative R&D and consultancy.

Activities:

To arrange industrial training for students.

To identify the opportunities for student project work in Industries.

To encourage the department level tie-ups or MoU's with Industries for mutual benefit.

To promote synergistic partnership between Industry and Geethanjali College of Pharmacy for taking up joint re- search programmes.

To conduct relevant R&D activities with the involvement of students and the faculty of Geethanjali College of Pharmacy under the supervision/guidance of experts from reputed Pharmaceutical industries.

To motivate and involve students of CIPS in the relevant R&D activities of this Cell with an aim to transform these graduating pharmacists into professional pharmacists who are usefully employable by the Industry.

To organize lectures, interactive workshops, conferences, seminars, brain storming sessions, technical discussions, consultancy Sessions, training, orientation courses, meetings, visits etc, involving members of the Industry, outside experts, eminent personalities, faculty and students

of Geethanjali College of Pharmacy.

To provide technical consultancy services to small scale industries.

To help students of Geethanjali College of Pharmacy in getting suitable placements in industries/companies.

COMMENCEMENT AND TENURE

This memorandum of understanding (MoU), shall become effective on the date of signing for five years and may be automatically renewed for successive five years period unless either institute give the other written notice of its desire to revise or terminate the MoU at least twelve months prior to its termination.

FOURTH - DURATION AND RECINDENCE OF MoU

- (a) The agreement shall come into effect on 11.01.2021. Changes to this agreement shall be made by mutual consent between both institutions. In cases of disagreement, the institute wishing to depart from the agreement shall, wherever possible, give six months' notice of its intention to do so. The agreement shall be reviewed after a period of one year.
- (b) In order to promote further scholarly exchange both industry and institution shall actively consider the exchange of scholars. Such exchange shall be the subject of adhoc consultation in future in accordance with needs and feasibility.

On behalf of Virchow Biotech Pvt. Ltd, Hyderabad



On behalf of Geethanjali College of Pharmacy

(PRINCIPAL)

PRINCIPAL Geethanjali College of Pharmacy Cheeryal(V), Keesara(N), Medchal Dist. T.S.-501301.

// //

MEMORANDUM OF UNDERSTANDING

BETWEEN



Geethanjali College of PharmacyStriving Towards Perfection

Geethanjali College of Pharmacy

APPROVED BY AICTE, PCI NEW DELHI, PERMENANTLY AFFILIATED TO JNTUH

& ACCREDITED BY NBA (B.PHARMACY)

RECOGNISED UNDER UGC SECTION 2F & 12B of UGC Act, 1956, HI/BI OF MSME, CERTIFIED BY ISO 9001:2015

DEPARTMENT OF SCIENTIFIC AND INDUSTRIAL RESEARCH recognized SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION

CHEERYAL (V), KEESARA (M), MEDCHAL DIST, TS- 501301.

AND



VYAS LABS

Sy No: 17, D. No: 5-75, Narsampalli (V), Medchal Mandal, Malkajgiri Dist – 501301. Telangana



Facility:

 Sy.No. 17, D.No. 5-75 Narsampalli Village, Medchal Mandal, Malkajgiri Dist. - 501 301, T.S.
9000235886
vyaslabs@gmail.com

12/03/2021

Whereas, Geethanjali College of Pharmacy, Cheeryal (V), Keesara (M), Medchal (Dist), Telangana 501301 at its various departments is charged with responsibility of training scientific manpower in various front-line areas of importance for the Nation and is also contributing to the rapidly growing Pharmaceutical knowledge and professional excellence in Pharmacy by undertaking industrial & applied research and consultancy.

AND

Whereas Vyas Labs, Sy No: 17, D. No: 5-75, Narsampalli (V), Medchal Mandal, Malkajgiri Dist – 501301. Telangana, *India*, Vyas Labs is a service provider to offer early research and proof-ofprinciple pharmacology (Efficacy) studies and various toxicology testing services required for pharmaceuticals, chemicals, herbal products, cosmetic products and veterinary products. Vyas Labs also supply laboratory animals and feed supplies for research animals.

Whereas, both Geethanjali College of Pharmacy and Vyas Labs now, recognizing the importance of research and development in the area of various pharmacology studies, as well as imparting knowledge for Pharmacy students, etc.

NOW, THEREFORE, in consideration of the mutual promises made herein and of good and valuable consideration, the receipt and sufficiency of which both Geethanjali College Of Pharmacy and Vyas Labs hereby acknowledge, Geethanjali College of Pharmacy and Vyas Labs hereby agree to sign a memorandum of understanding (MoU).

I. OBJECTIVES:

- > Pharmacology studies on different animals, mainly focusing efficacy models for research
- > To implement collaborative R&D activities in the field of Pharmacology
- Interaction with Geethanjali College of Pharmacy through training the faculty and students in latest technologies from time to time

II. JOINT RESPONSIBILITIES

- 1. Research instrumentation, infrastructure and library facilities available at Vyas Labs and Geethanjali College of Pharmacy shall be made available to the faculty, research scholars and students on case to case basis.
- 2. The implementation of the areas and forms of cooperation to be identified shall be subject to the availability and convenience of students, faculty and infrastructure facilities available at Vyas Labs and Geethanjali College of Pharmacy.
- Vyas Labs offers to permit PG students (number depending on available resources) for a period specified period to work on thesis-based programs under the joint supervision of Vyas Labs and Geethanjali College of Pharmacy staff.
- 4. The Guide/ Co-Guide / Co-Chairman/Member for the students' advisory committee shall be from Vyas Labs or Geethanjali College of Pharmacy depending on the quantum of research activity, the research team will be constituted by Managing Director, Vyas Labs and Principal Geethanjali College of Pharmacy by mutual agreement.
- 5. Both parties shall nominate members of their respective staff to work out the practical details of cooperation between the two organizations in general and to ensure proper and effective implementation of this MoU.
- 6. The work plans developed shall be approved by both the parties for implementation.

III. PUBLICATIONS AND INTELLECTUAL PROPERTY RIGHTS

- 1. Research findings arising out of the students and joint research projects shall be published in public interest jointly with mutual consent, and both parties will be entirely responsible for conclusions and interpretations reported.
- 2. The procedural formalities for securing and maintaining the intellectual property rights shall be the responsibility of Vyas Labs and the expenditure incurred thereof shall be borne jointly and equally by both parties. When a technology/item is patented, it will be owned by Vyas Labs and Geethanjali College of Pharmacy.
- 3. Results from collaborative/ integrated research may be used by either or both the parties with due recognition of each party's contribution.

IV. COMMENCEMENT AND TENURE

This agreement shall be in effect initially for a period of one year from the date of signing of this MoU by both the parties and may be renewed further, if mutually agreed. Either party may terminate the agreement by written notification signed by the appropriate official of the institution indicating the notice. The other party must receive such notice three months prior to the effective termination date.

However, obligations and commitments already contracted for and involving both parties shall be honored and continued by both the parties until such commitments are completed. The present Protocol can be amended by mutual written agreement of the two parties.

V. DURATION AND RECINDENCE OF MoU

The agreement shall come into effect on 12/03/2021. Changes to this agreement shall be made by mutual consent between both institutions. In cases of disagreement, the institute wishing to depart from the agreement shall, wherever possible, give three months' notice of its intention to do so. The agreement shall be reviewed after a period of one year.

On behalf of Vyas Labs

(MANAGING DIRECTOR/AUTHORIZED SIGNATURE)

VYAS LABS Sy.No. 17, D.No.5-75, Narsampalli (Vil), Medchal (Mdl), Malkajgiri Dist. -501 301, T.S. On behalf of Geethanjali College of Pharmacy

(PRINCIPAL)

PRINCIPAL Geethanjali College of Pharmacy Cheeryal(V), Keesara(M), Medchal Dist. T.S.-501301.

MEMORANDUM OF UNDERSTANDING

BETWEEN



Geethanjali College of Pharmacy

APPROVED BY AICTE, PCI NEW DELHI, PERMENANTLY AFFILIATED TO JNTUH

& ACCREDITED BY NBA (B.PHARMACY)

RECOGNISED UNDER UGC SECTION 2F & 12B of UGC Act, 1956, HI/BI OF MSME, CERTIFIED BY ISO 9001:2015

DEPARTMENT OF SCIENTIFIC AND INDUSTRIAL RESEARCH – SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION

CHEERYAL (V), KEESARA (M), MEDCHAL DIST, TS- 501301.

AND

YMC India Pvt. Ltd.





This Memorandum of Understanding (MoU) is entered into this **28-03-2021** between Geethanjali College of Pharmacy Cheeryal (V), Keesara (M), Medchal (Dist), Telangana 501301, affiliated to Jawaharlal Nehru Technological University, Hyderabad, approved by Pharmacy Council India, New Delhi, hereinafter called as GCPK, represented by its Principal.

AND

YMC India Pvt. Ltd with the mission to promote industry academia interaction through training the trainers and students in latest technologies from time to time and to explore the possibility of collaborative research work. YMC India Pvt. Ltd will be represented by its Managing Director.

GCPK has laboratories and research facilities in the areas of Pharmaceutical Sciences and the institute is striving to impart professional training to post graduate students in pharmaceutical Analysis specialization as per the quality assessment needs of drugs, pharmaceuticals and all edible substances and Pharmaceutics specialization as per the production of pharmaceutical formulations and related areas.

YMC Co., is a manufacturer of Equipments, resins, columns and consumables. YMC INDIA is a subsidiary of YMC Co. JAPAN. YMC INDIA - Centre of Excellence Lab was established in 2019 at Hyderabad to provide solutions in analytical and custom purifications. We cater solutions into various industries like Pharmaceuticals, Biopharma, Food, Agriculture, Petro Chemical, Clinical and drug discovery challenges.

"YMC SCHOOL OF CHROMATOGRAPHY" (YSOC) was initiated to collaborate with Academic Institutions/ Universities to share the industrial experiences and provide training to the students/ scholars and to assist in research projects with available excellent infrastructure.

YMC INDIA (P) LTD.

LAB: Lab no-29, 3rd floor, School of life sciences, University of Hyderabad, Hyderabad, Telangana-500046 HO: A-154-155,1st Floor, Eros Boulevard, Plot Hotel Crown Plaza, No.13-B, District Centre, Mayur Vihar, Ph-I, New Delhi-110091 Phone: 011-45041601, 45041701; Fax: 011-45041901; Email: sales@ymcindia.com, Website: www.ymc.co.jp,www.ymcindia.com CINU74120DL2008PTC1757676 And it has been considered expedient to agree in writing to participate jointly in undertaking students and research projects as per the expertise and logistics available with GCPK and YMC India Pvt. Ltd.

Article – I

YMC India Pvt. Ltd will facilitate:

Collaboration in all the areas mentioned below towards mutual benefits and is willing to specifically facilitate:

- 1. Interaction with GCPK through training the faculty and students in latest technologies from time to time
- 2. Sharing expertise and training program on basic and applied research in various facets for the PG students, research scholars and staff of GCPK as per the YMC India Pvt. Ltd guidelines from time to time.

GCPK will

- 1. Provide Facilities (Laboratory, Library and Field) for collaborative research in the areas of mutual interest to both parties as per the agreements from time to time.
- 2. Encourage the students to attend workshops, Training programs, Internships and Intensive Industrial Training courses.

Joint responsibilities

- Research instrumentation, infrastructure and library facilities available at YMC India Pvt. Ltd and GCPK shall be made available to the scientists, faculty, research scholars and students on case to case basis.
- 2. Undertake research based on the location specific problems on mutual agreement.
- Prepare Joint research projects, which are mutually beneficial to GCPK and YMC India Pvt. Ltd and seek funding from outside agencies.

- 4. The implementation of the areas and forms of cooperation to be identified shall be subject to the availability and convenience of students, faculty and infrastructure facilities available at YMC India Pvt. Ltd and GCPK.
- 5. There shall be exchange visits by faculty members and students for academic and research purposes.
- 6. YMC India Pvt. Ltd offers to permit PG students (number depending on available resources) for a period ranging for 1-6 months to work on thesis-based programs under the joint supervision of YMC India Pvt. Ltd and GCPK staff. GCPK shall arrange to send the list of probable students to YMC India Pvt. Ltd. All the procedures including and requirements will be governed by guidelines of YMC India Pvt. Ltd as per the existing norms of YMC at that time.
- 7. The Guide/ Co-Guide / Co-Chairman/Member for the students' advisory committee shall be from YMC India Pvt. Ltd or GCPK depending on the quantum of research activity, the research team will be constituted by managing Director YMC, Principal GCPK by mutual agreement.

Article – II

- 1. This MoU may be supplemented by work plans to be developed jointly, which describe specifically the activities to be carried out under this cooperation.
- 2. The YMC India Pvt. Ltd and GCPK shall nominate members of their respective staff to work out the practical details of cooperation between the two organizations in general and to ensure proper and effective implementation of this MoU.
- 3. Such details, as agreed upon, shall be confirmed by exchange of letters between GCPK and YMC India Pvt. Ltd and such approval shall form party to this agreement.
- 4. The work plans developed shall be approved by both the parties for implementation.

Article – III

PUBLICATIONS AND INTELLECTUAL PROPERTY RIGHTS

- 1. Research findings arising out of the students and joint research projects shall be published in public interest jointly with mutual consent, and both parties will be entirely responsible for conclusions and interpretations reported.
- 2. Benefits such as improved technology, materials, machinery, process, design and techniques occurring or arising from this cooperative effort may be used by either or both parties with due recognition of each party's contribution.
- 3. The procedural formalities for securing and maintaining the intellectual property rights shall be the responsibility of YMC India Pvt. Ltd and the expenditure incurred thereof shall be borne jointly and equally by YMC India Pvt. Ltd and GCPK. When a technology/item is patented, it will be owned by YMC India Pvt. Ltd
- 4. The upfront fee and royalty accrued from licensing of any intellectual property arising from this collaboration to other party(ies) shall be for YMC India Pvt. Ltd with due credit to GCPK staff involved.
- 5. Results from collaborative/ integrated research may be used by either or both the parties with due recognition of each party's contribution.
- 6. All pre-existing intellectual property rights shall continue to belong to and vest in the Party that owns the same.
- In the event of any dispute or difference between GCPK and YMC India Pvt. Ltd arising out of or in connection with this agreement such dispute shall be resolved mutually and amicably.

Article IV

FINANCE

YMC India Pvt. Ltd and GCPK shall bear the respective costs of carrying out the obligations under this agreement. Neither party shall make a claim against the other party for any expenditure unless such expenditure has been agreed upon in writing between YMC India Pvt. Ltd and GCPK.

Article - V

This agreement shall be in effect initially for a period of one year from the date of signing of this MoU by both the parties and may be renewed further, if mutually agreed. Either party may terminate the agreement by written notification signed by the appropriate official of the institution indicating the notice. The other party must receive such notice three months prior to the effective termination date.

However, obligations and commitments already contracted for and involving both parties shall be honored and continued by both the parties until such commitments are completed. The present Protocol can be amended by mutual written agreement of the two parties.

No amendment or modification of MoU shall be valid unless the same is made in writing by both the parties and specifically stating the same to be an amendment of MoU. The amendments/changes shall become part of the MoU and shall be effective from date on which signed/executed unless otherwise agreed to. The relationship of the YMC India Pvt. Ltd and GCPK under this MoU shall be non-exclusive and both parties are free to pursue other agreements or collaborations of any kind.

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

On behalf of YMC India Pvt. Ltd, (DIRECTOR/HRD)

Witness:

On behalf of Geethanjali College of Pharmacy



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MEMORANDUM OF UNDERSTANDING

BETWEEN



Geethanjali College of Pharmacy ...Striving Towards Perfection

Geethanjali College of Pharmacy

APPROVED BY AICTE, PCI NEW DELHI, PERMENANTLY AFFILIATED TO JNTUH & ACCREDITED BY NBA (B.PHARMACY) RECOGNISED UNDER UGC SECTION 2F & 12B of UGC Act, 1956, HI/BI OF MSME, CERTIFIED BY ISO 9001:2015

DEPARTMENT OF SCIENTIFIC AND INDUSTRIAL RESEARCH - SCIENTIFIC AND

INDUSTRIAL RESEARCH ORGANISATION

CHEERYAL (V), KEESARA (M), MEDCHAL DIST, TS- 501301.

AND



Dr MACS BIO PHARMA PVT LTD., PLOT NO: 79/C, EPIP, PASHAMYLARAM, PATACHERU, SANGAREDDY DT,

Telangana 502032,



Dr. MACS BIO-PHARMA PRIVATE LIMITED

Plot No.: 32/A, Western Hills, Opp. JNTU, Kukatpally, Hyderabad - 500 085, Telangana, INDIA. Tel : 040-49531211, Mobile : +91-9177211758 E-mail : marketing@drmacsbio-pharma.com

23/01/2021

PREAMBLE

Whereas, Geethanjali College of Pharmacy Cheeryal (V), Keesara (M), Medchal (Dist), Telangana 501301 at its various departments is charged with responsibility of training scientific manpower in various front-line areas of importance for the Nation and is also contributing to the rapidly growing Pharmaceutical knowledge and professional excellence in Pharmacy by undertaking industrial & applied research and consultancy.

Whereas, Dr MACS BIO PHARMA PVT LTD., PLOT NO: 79/C, EPIP, PASHAMYLARAM, PATACHERU, SANGAREDDY DT, Telangana 502032,, Dr. MACS BIO-PHARMA PVT LTD mainly involved in CRAMS and also developing a wide range of pharmaceutical technologies for global companies on contract research basis with complete cGMP compliance. It will provide you with world class chemistry support at all levels of your drug development process. Also undertake FTE contract towards the lead development for leading MNCs across the world and also partner with them for the supply of APIs. The company capable of taking up virtually any type of organic synthesis.

Whereas, both Geethanjali College of Pharmacy and Dr MACS BIO PHARMA PVT LTD., now recognizing the importance of Institute-Industry interaction that will improve the academic standards, Research and Development and Placement aspects to equip the students by pooling their expertise and resources. Work together to develop and promote excellent quality manpower in the field of Pharmaceuticals sciences and life sciences with special emphasis etc.,

NOW, THEREFORE, in consideration of the mutual promises made herein and of good and valuable consideration, the receipt and sufficiency of which both Geethanjali College of Pharmacy and Dr MACS BIO PHARMA PVT LTD., hereby acknowledges, Geethanjali

College of Pharmacy and Dr MACS BIO PHARMA PVT LTD., hereby agree to sign a memorandum of understanding (MoU).

Objectives:

- * To take up joint research program and to conduct relevant R&D activities
- ✤ To establish link between Industry-Institute by interaction programs.
- To widen and implement the area of Collaborative Academic and R&D activities
- To avail industrial visit, placement, guest lecture and workshop

ACTIVITIES

To promote synergistic partnership between Industry and Institute for taking up joint academic and research activities collaboratively under the supervision/guidance of experts. This enhances the student quality and increases placement opportunities.

COMMENCEMENT AND TENURE

This memorandum of understanding (Mo U), shall become effective on the date of signing for five years and may be automatically renewed for successive five years period unless either institute give the other written notice of its desire to revise or terminate the MoU at least twelve months prior to its termination.

DURATION AND RECINDENCE OF MoU

(a) The agreement shall come into effect on 23/01/2021. Changes to this agreement shall be made by mutual consent between both organizations. In cases of disagreement, the institute and industry wishing to depart from the agreement shall, wherever possible, give three months' notice of its intention to do so. The agreement shall be reviewed after a period of one year.

(b) In order to promote further scholarly Exchange both institutions shall actively consider the exchange of teaching faculty and scholars. Such Exchange shall be the subject of adhoc consultation in future in accordance with needs and feasibility.

On behalf of Dr MACS BIO PHARMA PVT LTD.,

HYD. HYD.



On behalf of Geethanjali College of Pharmacy



NARASARAOPETA INSTITUTE OF PHARMACEUTICAL SCIENCES

Sponsored by Gayatri Educational Development Society, Narasaraopet.

(Affiliated to JNTUK, Kakinada, Approved by AICTE & Pharmacy Council of India, New Delhi) An ISO 9001:2015 Certified Institution

Ref. No. :

Date :

GCPK/MoU/2020-21

29/01/2021

MEMORANDUM OF UNDERSTANDING

This memorandum of understanding is (hereinafter called as the 'MOU') IS ENTERED into on this 29th day of January two thousand twenty one.

BY AND BETWEEN

Whereas, Geethanjali College of Pharmacy Cheeryal (V), Keesara (M), Medchal (Dist), Telangana 501301, Affiliated to JNTUH, Hyderabad, which is represented by its Principal herein Dr. M. Ravi Kumar named as first party.

AND

Whereas, Narasaraopeta Institute of Pharmaceutical Sciences, Kotappakonda Road, Yellamanda, Narasaropet, Guntur District, Andhra Pradesh-522601, Affiliated to JNTUK, KAKINADA the first Party represented herein by its Principal Dr. J. N. Suresh Kumar (herein after referred as Second party, the Institution which expression, unless excluded by or repugnant to the subject or context shall include its successors- in office, administrators and assigns).

A. Objectives of the MOU:

- a. To promote and enhance academic interest between two institutions
- b. To promote research and continuing education activities between institutions

B. Technical Areas of Collaboration:

a. Provide academic interaction by delivering special lectures on recent advanced topics

Kotappakonda Road, Yellamanda (P.O), NARASARAOPET - 522 601, Guntur Dist. A.P. 79015 47896 Fax : 08647 - 239902 e-mail : nips_princlpal@yahoo.com Website : www.nips.edu.in b. Usage of academic infrastructure for students and faculty members.

c. To facilitate the training for teachers and PG students.

d. Guidance for enhancement in infrastructural development.

C. Proposed modes of collaboration:

Consortium institutes propose the following:

- a. Co-operation and promotion of education and training are of mutual interest.
- b. A specific plan will be worked out by the institutes depending upon availability of resources.

D. Terms and conditions:

- a. The faculty members and students can use the library on mutual basis for short time use.
- b. Both the institutes agree to help, identify and invite the faculty members and researchers from the other institutes to participate in conferences, workshops and short-term courses.
- c. Both the institutes can exchange the faculty as Resource persons in order to exchange knowledge.

E. Confidentiality:

- a. Consorted Institutes agree to hold in confidence all information/data designed by the institutes as being confidential during the rendition of MOU and will not disclose the same to the third party without written consent of the other institute.
- b. The above confidential clause under this MOU excludes the information/data possessed by either institute before entering this MOU or independently developed and/or information already available through public domain.

F. Coordination:

a. Each institution shall appoint one member of its teaching/research faculty to coordinate the program on its behalf.

G. Intellectual Property Rights:

a. Institutes agree to respect each other's right to Intellectual Property. The Intellectual Property rights that arise as a result of joint research and collaborative activity under the agreement will be worked out on a case-to-case basis and will be consistent with officially laid down IPR policies of the two institutes.

H. Tenure and termination:

- a. This MOU will be in force from the date it is signed by representatives of two institutions for the period of one year.
- b. The agreement will be in legitimacy until it is expressed terminated by either party on mutually agreed terms, as the case may be, will take effective steps for implementation of this MOU.
- c. Both the parties may terminate this MOU upon 30 calendar days notice in writing. In the event of termination, both parties have to discharge their obligations.

I. Arbitration Clause:

a. In case of dispute relating to any aspect of academic cooperation, the Principal of both the institutes will jointly resolve the dispute in a spirit of independence, mutual respect and shared responsibility.

AGREED

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Authorized Signatory with seal

PRINCIPAL Geethanjali College of Pharmacy Wheneval V), Keesara(M), Medchal Dist. T.S.-501301,

Address of Party One:

Geethanjali Collegc of Pharmacy, Cheeryal (V), Keesara (M), Medchal (Dist), Telangana 501301



Authorized Signatory With seal NARASARAOPETA INSTITUTE OF PHARMACEUTICAL SCIENCES Kotappakonda Road, YELLAMANDA (PO. NARASARAOPET - 502 601

witness 2:

Address of Party Two:

Narasaraopeta Institute of Phormuccutical Sciences, Kotappakonda Road, Yellamanda, Narasaropet, Guntur District, Andhra Pradesh-522601



MEMORANDUM OF UNDERSTANDING

BETWEEN



Geethanjali College of Pharmacy

Approved by AICTE, PCI New Delhi, Permanently Affiliated to JNTUH Recognized Under UGC Section 2F & 12B of UGC Act, 1956 and by DSIR-SIRO, HI/BI of MSME, Certified by 9001:2015 Cheeryal (V), Keesara (M), Medchal-Malkajgiri Dist, Telangana State- 501301

AND



SHREE TECHNOLOGIES CHIP LEVEL SERVICE CENTER

PREAMBLE

Whereas, Geethanjali College of Pharmacy Cheeryal (V), Keesara (M), Medchal (Dist), Telangana 501301 at its various departments is charged with responsibility of training scientific manpower in various front-line areas of importance for the Nation and is also contributing to the rapidly growing and Pharmaceutical knowledge and professional excellence in Pharmacy by undertaking industrial & applied research and consultancy.

AND

Whereas, Shree Technologies, Chip Level Service Centre, Shop No: 4, 3rd Floor, Sreenath Commercial Complex, Opp. Tajmahal Hotel, PatnyCenter, Secunderbad-500 003, Shree Technologies use to recycle the electronic components by making use of old electronics components to produce new products and it also, dispose the unused E-waste to final recycling at the recyclers end.

Whereas, both Geethanjali College of Pharmacy and Shree Technologies, now recognizing the importance of handling of E-waste management to maintain clean environment by responsibly discarding recyclable E-waste time to time. Work together to form an eco-balancing environment for creating an eco-friendly environment in the campus.

NOW, THEREFORE, in consideration of the mutual promises made here in and of good and valuable consideration, the receipt and sufficiency of which both Geethanjali College of Pharmacy and Shree Technologies, hereby acknowledges, Geethanjali College of Pharmacy and Shree Technologies hereby agree to sign a memorandum of understanding (MoU).

OBJECTIVES:

- To create an eco-friendly environment in the campus
- ♦ To utilize the E-waste at the optimum level and further to recycle at recycler end
- To exchange/dispose various type of electronic goods

ALL LAPTOP & DESKTOP SPARES AVAILABLE. Laptops, Desktops, Motherboards, Printers, LCD Monitors, UPS, HDD, SMPS, Data Recovery, AMC, Rental System & Networking

Shop No. 4, 3rd Floor, Sreenath Commercial Complex, Opp. Taj Mahal Hotel, Patny Center, Secunderabad - 500 003. Cell : 92907 03378, 8977003378, E-mail : sreeteck.kittu@gmail.com

ACTIVITIES:

- E-Waste Management: Electronic goods are put to optimum use; the minor repairs are set right by the Laboratory assistants and teaching staff; and the major repairs are handled by the Technical Assistant and are reused.
- The major e-waste such as written off instruments/equipment, CRTs, Printers, Computers are to sell
- Electronic gadgets, circuits, kits have been return off on regular basis
- The awareness programs have to be undertaken in the institution where the students are made aware of the E-waste management techniques

COMMENCEMENT AND TENURE

This memorandum of understanding (Mo U), shall become effective on the date of signing for one year unless either side give the other written notice of its desire to revise or terminate the MoU at least three months prior to its termination.

DURATION AND RECINDENCE OF MoU

The agreement shall come into effect on 21/06/2021. Changes to this agreement shall be made by mutual consent between both parties. In cases of disagreement, the parties wishing to depart from the agreement shall, wherever possible, give three months' notice of its intention to do so. The agreement shall be reviewed after a period of one year.

On behalf of Shree Technologies

On behalf of Geethanjali College of Pharmacy

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PRINCIP Witness 1. () 2. And

MEMORANDUM OF UNDERSTANDING

BETWEEN



Geethanjali College of Pharmacy

APPROVED BY AICTE, PCI NEW DELHI, PERMENANTLY AFFILIATED TO JNTUH & B.PHARMACY ACCREDITED BY NBA RECOGNISED UNDER UGC SECTION 2F & 12B of UGC Act, 1956, HI/BI OF MSME, CERTIFIED BY ISO 9001:2015 DEPARTMENT OF SCIENTIFIC AND INDUSTRIAL RESEARCH – SCIENTIFIC AND

ARIMENT OF SCIENTIFIC AND INDUSTRIAL RESEARCH – SCIENTIFIC

INDUSTRIAL RESEARCH ORGANISATION

CHEERYAL (V), KEESARA (M), MEDCHAL DIST, TS- 501301.

AND



STANEX DRUGS AND CHEMICALS PVT LTD

PLOT NO: 112, PHASE III, IDA, CHERLAPALLI, HYDERABAD

भारतीय गेर न्य	माथिक
एक सौ रुपये	Rs. 100
रु: 100	ONE
सत्यमव जयते	IUNDRED RUPEES
INDIA NON JUD	
300 Π° ED ARITIAI TELANGANA SI.No. <u>2690</u> Date <u>07/10/21</u> Rs. <u>10</u> Sold to <u>G.R. Ravinder Reddy S</u> o Raya Reddy For Whom <u>Tega Educational</u> <u>Society</u> R olyd	B: N John AG 136690 B. NARENDER REDDY Licensed Stamp Vendor, License No. 15-30-008/2012 Renewal No. 15-30-27/2018 H.No.3-54/3, Keesara (V) & (M) Medchal-Malkajgiri District – 501 301

PREAMBLE

Cell No. 9399399323

Whereas, Geethanjali College of Pharmacy Cheeryal (V), Keesara (M), Medchal (Dist), Telangana 501301 at its various departments is charged with responsibility of training scientific manpower in various front-line areas of importance for the Nation and is also contributing to the rapidly growing Pharmaceutical knowledge and professional excellence in Pharmacy by undertaking industrial & applied research and consultancy.

Whereas, STANEX drugs and chemicals Pvt Ltd., Plot No: 112, Phase III, IDA, Cherlapalli, Hyderabad, a leading Manufacturer of a wide range of Pharmaceutical Injectables, Pharmaceutical Capsule, etc., The company have constructed a wide and well functional infrastructural unit that plays an important role in the growth.

Whereas, both Geethanjali College of Pharmacy and STANEX drugs and chemicals Pvt Ltd., now recognizing the importance of Institute-Industry interaction that will improve the academic standards, Research and Development and Placement aspects to equip the students by pooling their

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expertise and resources. Work together to develop and promote excellent quality manpower in the field of Pharmaceuticals sciences and life sciences with special emphasis etc.,

NOW, THEREFORE, in consideration of the mutual promises made herein and of good and valuable consideration, the receipt and sufficiency of which both Geethanjali College of Pharmacy and STANEX drugs and chemicals Pvt Ltd., hereby acknowledges, Geethanjali College of Pharmacy and STANEX drugs and chemicals Pvt Ltd., hereby agree to sign a memorandum of understanding (MoU).

Objectives:

- To develop close links between Industry-Institute by interaction programs.
- To take up joint research program and to conduct relevant R&D activities
- To widen and implement the area of Collaborative Academic, R&D and consultancy activities

ACTIVITIES

To promote synergistic partnership between Industry and Geethanjali College of Pharmacy for taking up joint academic and research collaboratively under the supervision/guidance of experts. This enhances the student quality and increases placement opportunities.

COMMENCEMENT AND TENURE

This memorandum of understanding (Mo U), shall become effective on the date of signing for five years and may be automatically renewed for successive five years period unless either institute give the other written notice of its desire to revise or terminate the MoU at least twelve months prior to its termination.

DURATION AND RECINDENCE OF MoU

(a) The agreement shall come into effect on 01-11-2021. Changes to this agreement shall be made by mutual consent between both institutions. In cases of disagreement, the institute wishing to

Chen Hyderabad

depart from the agreement shall, wherever possible, give six months' notice of its intention to do so. The agreement shall be reviewed after a period of five years.

(b) In order to promote further scholarly Exchange both institutions shall actively consider the exchange of teaching faculty and scholars. Such Exchange shall be the subject of adhoc consultation in future in accordance with needs and feasibility.

On behalf of STANEX Drugs and Chemicals

Pvt Ltd., Hyderabac (MANAGING DIRE

On behalf of Geethanjali College of Pharmacy

(PRINCIPAL)

PRINCIPAL Geethanjali College of Pharmacy Cheeryal(V), Keesara(M), Medchal Dist. T.S.-501301.



VIPER

Vishnu Institute of Pharmaceutical Education & Research

Vishnupur, Narsapur Medak Dist. - 502 313, TS, India. t : 08458 222 087 / 88, f : 08458 222 002 e : viper@viper.ac.in www.viper.ac.in www.srivishnu.edu.in

GCPK/MoU/2021-22

18/01/2021

MEMORANDUM OF UNDERSTANDING

BETWEEN

Whereas, Geethanjali College of Pharmacy Cheeryal (V), Keesara (M), Medchal (Dist), Telangana 501301, Affiliated to JNTUH, Hyderabad, which is represented by its Principal herein named as first party.

AND

Whereas, Vishnu Institute of Pharmaceutical Education and Research, Vishnupur, Narsapur, Medak District – 502313, Affiliated to JNTUH, which is represented by its Principal herein named as second party. The institute has well equipped laboratories catering to the various disciplines like Pharmaceutics, Pharmacology, Pharmaceutical chemistry, Pharmacognosy, Pharmaceutical Analysis and Biotechnology.

A. Objectives of the MOU:

- a. To promote and enhance academic interest between two institutions
- b. To promote research and continuing education activities between institutions

B. Technical Areas of Collaboration:

- a. Provide academic interaction by delivering special lectures on recent advanced topics
- b. Usage of academic infrastructure for students and faculty members.
- c. To facilitate the training for teachers and PG students.
- d. Guidance for enhancement in infrastructural development.



maceu Narsapur, Medak Dist 502 313 4ch

Approved by : AICTE & PCI, New Delhi | Affiliated to : JNTU, Hyderabad Accreditated by NAAC

C. Proposed modes of collaboration:

Consortium institutes propose the following:

- a. Co-operation and promotion of education and training are of mutual interest.
- b. A specific plan will be worked out by the institutes depending upon availability of resources.

D. Terms and conditions:

- a. The faculty members and students can use the library on mutual basis for short time use.
- b. Both the institutes agree to help, identify and invite the faculty members and researchers from the other institutes to participate in conferences, workshops and short-term courses.
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- a. Consorted Institutes agree to hold in confidence all information/data designed by the institutes as being confidential during the rendition of MOU and will not disclose the same to the third party without written consent of the other institute.
- b. The above confidential clause under this MOU excludes the information/data possessed by either institute before entering this MOU or independently developed and/or information already available through public domain.

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a. Institutes agree to respect each other's right to Intellectual Property. The Intellectual Property rights that arise as a result of joint research and collaborative activity under the agreement will be worked out on a case-to-case basis and will be consistent with officially laid down IPR policies of the two institutes.





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a. In case of dispute relating to any aspect of academic cooperation, the Principal of both the institutes will jointly resolve the dispute in a spirit of independence, mutual respect and shared responsibility.

AGREED

Authorized Signatory with seal

Witness 1:

es 1:

Address of Party One:

Geethanjali College of Pharmacy, Cheeryal (V), Keesara (M), Medchal (Dist), Telangana 501301



Authorized Signatory with seal

witness 2: T-LN-&

Address of Party Two:

Vishnu Institute of Pharmaceutical Education and Research, Vishnupur, Narsapur, Medak District – 502313