

Nepal Pharmaceuticals Lab. (P.) Ltd.

AMENDMENT OF THE MEMORANDUM OF UNDERSTANDING (MOU) BETWEEN KATHMANDU UNIVERSITY AND NEPAL PHARMACEUTICALS LAB. PVT. LTD. SIGNED ON 32 SHRAWAN 062.

TO **EXTEND** THE MEMORANDUM AGREE HEREBY WE 1) UNDERSTANDING SIGNED BY KATHMANDU UNIVERSITY, DHULIKHEL -KATHMANDU AND NEPAL PHARMACEUTICALS LAB PVT. LTD,. BIRGUNJ ON 32 SHRAWAN 062 FOR ANOTHER 10 YEARS FROM THE DATE OF EXPIRY 31 SHRAWAN 067 OF THE MEMORANDUM OF UNDERSTANDING. THE OBJECTIVE OF THE MEMORANDUM OF UNDERSTANDING AND OTHER ARTICLES PERTAINING TO THE MEMORANDUM OF UNDERSTANDING REMAIN UNDER THE PURVIEW OF THE AMENDED MEMORANDUM OF UNDERSTANDING.

(Mr. Mahendra Bahadur Amatya)

Managing Director Nepal Pharmaceuticals Lab. Pvt. Ltd. Birgunj

Date: 24 Marga 2064

Nepal Pharmaceuticals Lab. Pvt. Ltd.

(Prof. Dr. Bhadraman Tuladhar)

Registrar Kathmandu University

Date: 24 Marga 2064

Dhulikhel

Marketing Office: Gha 3, Opp. Hotel Narayani, P.O. Box: 12928, Lalitpur, Nepal. Tel: (977-1) 5529434, 5529436, 5529059 e-mail: nplmkt@wlink.com.np



Nepal Pharmaceuticals Lab. (P.) Ltd.

Date: 064/08/28

To,
Pro. Panna Thapa,
MPharma PhD,
Dean and Head of Department,
Department of Pharmacy,
Kathmandu University,
Dhulikhel, Kavre, Nepal.

Dear Sir,

As per your mail dated 13 Dec, 2007, please find herewith signed two copies of the amendment of the Memorandum of Understanding. Please send us one copy of the Memorandum of Understanding after getting signed of the Registrar.

With best regards

For, Nepal Pharmaceuticals Lab. Pvt. Ltd. Birgunj.

Thur.

Marketing Office : Gha 3, Opp. Hotel Narayani, P.O. Box : 12928, Lalitpur, Nepal. Tel : (977-1) 5529434, 5529436, 5529059

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MEMORANDUM OF UNDERSTANDING (MOU)

2005

With an intent to promote University-Industry linkage in the field of Education Research and Manpower development in Pharmaceutical profession, Pharmaceutical sciences and Health care, Kathmandu University, Dhulikhel (KU), and Nepal Pharmaceuticals Lab., (P). Ltd., Birganj (NPL), join hands together on the premise of viable collaboration, hereby adopt the following Memorandum of Understanding.

Article I

The two organizations shall promote viable collaboration and following linkages

1. Establishment of Bioequivalence/Bioavailability study program

2. Formulations and Novel drug delivery systems

3. Sharing of Physical facilities and Library

4. Starting of M. Pharma with specialization in Pharmaceutical analysis

5. Providing Internship and Training programs

Article II

The linkage shall include the following activities:

1. Bioequivalence/Bioavailability study program: A Bioequivalence/Bioavailability study program shall be established in KU which shall provide the physical facility for the laboratory, Clinical & Experimental facilities with appropriate manpower resource. NPL shall provide all required and appropriate instruments and consumables. KU shall conduct Bioequivalence studies for NPL at no further cost. KU shall also conduct Bioequivalence studies for other agencies at a premium rate fixed by KU authorities. Such an established facility shall be a joint property of Department of Pharmacy, KU and NPL.

2. Formulations and Novel drug delivery systems: KU and NPL shall decide the direction and target for the development of formulations/new drug delivery systems for NPL. The funding for such development shall be from NPL and only NPL will

have the right for commercial use of the knowledge for 5 years.

3. Physical facilities: All physical facilities of Department of Pharmacy (KU) pertaining to Bioequivalence/Bioavailability study program, and the information generated pertaining to those studies shall be shared between KU and NPL. The central library of KU shall be shared with NPL. Similarly NPL shall share its facilities with KU with respect to above studies.

4. M. Pharma: A specialization program in Pharmaceutical analysis shall be launched by KU. NPL may sponsor a candidate per year. In case there is a delay in launching the program by KU, NPL, if deems necessary has the right to sponsor to other branches (specialization) in M. Pharma. NPL desires that KU shall enroll its candidates for PH. D. programs subject to the fulfillment of admission norms of KU.

5. Sponsoring student projects: NPL, if deems necessary, shall sponsor small projects and funds for students. KU shall take up these projects and submit its

finding/s to NPL. The finding/s will be a joint property of KU and NPL. <u>Only NPL</u> will have the right for the commercial use of the finding/s for 5 years.

6. Internship & Training Programs: NPL shall provide practical training for students of B. Pharma/M. Pharma. KU shall arrange special lectures and training programs for Medical Representatives of NPL with financial support from NPL.

Article III

Staff exchange activities shall cover visits to either organization for any of the following purposes:

1. Undertaking joint research

2. Contributing to teaching/development programs

3. Co-supervising Undergraduate/Post-graduate/Ph. D. students subject to fulfillment of KU norms.

Article IV

1. All the findings of research projects funded by NPL shall be kept confidential and treated as joint property of KU and NPL.

2. KU shall encourage and strengthen NPL for commercial exploitation of findings.

- 3. If required so, KU can involve any person/organization with whom it has already collaboration.
- 4. All collaboration projects between KU and NPL are subject to funding resources available either side.

Article V

1. This MOU shall come into force from the date of signing and will initially be effective for a period of 5 years. A committee comprising of following FIVE members shall assess it periodically.

Faculty members from Department of Pharmacy, KU: 2

Medical doctor from KU TH - DH: 1

Technical Personnel fro NPL: 2

2. This MOU may be extended, amended or terminated by either institution by serving prior notice of six months. In case of termination before the completion of the full period of MOU, NPL has the right to take back the equipment supplied for Bioequivalence/Bioavailability study program. At the end of one full cycle of MOU, the above-mentioned equipment would become the property of Department of Pharmacy, KU. But KU will have to provide the services of the equipments to NPL without any charge.

3. The following Authorized authorities of both the organizations shall sign on this

MOU to set into motion.

(Mr. Mahendra Bahadur Amatya)

Managing Director

Nepal Pharmaceuticals Lab. (P). Ltd.

Birganj

Date:

(Dr. Sitaram Adhikary)

Registrar

Kathmandu University

Dhulikhel

Date: