# MEMORANDUM OF UNDERSTANDING BETWEEN

# DEPARTMENT OF PHARMACY, SHRI G. S. INSTITUTE OF TECHNOLOGY AND SCIENCE, INDORE



## **AND**

SCHOOL OF PHARMACEUTICAL SCIENCES, U.T.D, R.G.P.V UNIVERSITY, BHOPAL, M.P.



#### MEMORANDUM OF UNDERSTANDING

FOR COLLABORATION IN RESEARCH AND TEACHING BETWEEN SCHOOL OF PHARMACEUTICAL SCIENCES (SOPS), RAJIV GANDHI PRODYOGIKI VISHVAVIDYALAYA, UTD-RGPV, BHOPAL (M.P.) & DEPARTMENT OF PHARMACY, SHRI G.S. INSTITUTE OF TECHNOLOGY AND SCIENCE, INDORE (M.P.)

#### **PREAMBLE**

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Rajiv Gandhi Prodyogiki Vishvavidyalaya (R.G.P.V) University was established in the year 1998, by Madhya Pradesh Vidhan Sabha Act 13, 1998 and SCHOOL OF PHARMACEUTICAL SCIENCES (S.O.P.S), was established in year 2002, Over a sprawling Campus of about 247 acres.

S.O.P.S is one of the front line institutions in Madhya Pradesh dedicated entirely for post graduate study and research in Pharmaceutical Sciences and allied disciplines. Dynamic and internationally top rated research is integrated with excellent teaching to further knowledge and understanding of medicines-how they made, how they act and how people use them to prevent and cure diseases. Our school aims to nurture outstanding researchers in a modern, forward-thinking and exciting place of work. We are committed to the innovative education of graduate and professional students through a scientifically integrated program to become outstanding pharmaceutical scientists and pharmacists. We aspire to be nationally recognized in achievement in pharmaceutical sciences research and education and to actively pursue our goal to be recognized as a contract research organization (CRO) something that we are well on the way to achieving.

The Department of Pharmacy (Formerly State College of Pharmacy) of the institute is considered to be one of the best Pharmacy schools of Central India imparting need based undergraduate and postgraduate pharmaceutical education. Equipped with sophisticated research instruments and lab equipments, well qualified and experienced faculty and with a good library, computing and lab facilities it offers four years Bachelor of Pharmacy (B.Pharm.) degree, two years Master of Pharmacy (M.Pharm.) degree in the disciplines of Medicinal & Pharmaceutical Chemistry (started in 1989) and Industrial Pharmacy (started in 1999) and a full time Ph.D Degree programme.

Considering the mutual interest of the SOPS, UTD-RGPV and Department of Pharmacy, Shri G.S. Institute of Technology and Science, Indore both institutions extended hands for collaborative efforts with each other under a MoU. Understanding the scope of collaborative participation in various programmes, to be mutually agreeable in future, the SOPS, UTD-RGPV and Department of Pharmacy, Shri G.S. Institute of Technology and Science, Indore sign this Memorandum of Understanding (MoU) for jointly undertaking various programmes, in the field of Pharmaceutical and allied sciences with the following terms and conditions and agree to carry out their respective responsibility as detailed in the

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The Parties, hereby, agree to promote the development of cooperation with their responsibilities as under. Any agreement between both the parties have to be approved by the coordinators of the MOU.

#### 1. Agreement on Sharing of Facilities:

- 1.1 Both the organizations have agreed to share their respective R & D facilities in order to promote academic and research interaction. The analytical facilities/ Instrumentation facilities available at both the places, i.e., the SOPS, UTD-RGPV, Bhopal and Department of Pharmacy, Shri G.S. Institute of Technology and Science, Indore, would be utilized on bilateral basis on concessional fee for students.
  - 1.2 There will be provision for mutual sharing of faculty from "S0PS, UTD-RGPV, Bhopal" and "Department of Pharmacy SGSITS, Indore".

## 2. Agreement on joint R & D Projects:

- 2.1 Research projects in the identified areas will be jointly undertaken by SOPS, UTD-RGPV, Bhopal and "Department of Pharmacy SGSITS, Indore". Both the organizations will submit collaborative research projects to various National and International funding agencies and ensure the successful completion of the funded research projects. Research proposals have to be approved by the coordinators of the MOU.
- 2.2 A joint follow up committee will be set up with representatives from both parties to meet periodically overseeing the issues in Joint R & D and M. Pharm projects to be carried out under this MoU.

# 3. Agreement on Technology Transfer:

3.1 Both "SOPS, UTD-RGPV, Bhopal" and "Department of Pharmacy Shri G.S. Institute of Technology and Science, Indore" agree mutually to share the technology transfer benefit wherever feasible.

# 4 Agreement on Joint Seminar/Conference/Workshops/Hands on training programmes.

4.1Both "SOPS, UTD-RGPV, Bhopal" and "Department of Pharmacy Shri G.S. Institute of Technology and Science, Indore" agree to hold / conduct events (Guest lecturers/ joint Conference /Workshop/Hands on training programmes) whenever feasible in "SOPS, UTD-RGPV, Bhopal" or "Department of Pharmacy Shri G.S. Institute of Technology and Science, Indore".

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### 5. Agreement on Industrial Training:

5.1 Both "SOPS, UTD-RGPV, Bhopal" and "Department of Pharmacy, SGSITS, Indore" agree to train the students and staff by organizing industrial programs whenever feasible related to technology, analytical development, validation and documentation etc.

#### 6. Agreement on Placements:

6.1 Both "SOPS, UTD-RGPV, Bhopal" and "Department of Pharmacy, SGSITS, Indore" agree to provide summer internships to students to motivate the students, understanding industry environment and practices, job profiles, projects they can undertake.

# 7. Agreement on Duration, Amendment and Termination of MoU:

7.1 This MoU shall be valid for a period of five years from the date of its signing. During the period of the validity, the MoU can be amended any time by mutual consent of both the parties in writing. The MoU can also be terminated by either party giving the order a written notice of its desire to terminate the MoU by giving three months notice in advance in the event of such termination both the parties shall cooperate in good spirit for the completion of the ongoing.

#### 8. IP Matter:

8.1 Intellectual property, research publications and benefits arising out of co-operation under this agreement shall be jointly owned/shared by SOPS,UTD-RGPV, Bhopal and Department of Pharmacy, Shri G.S. Institute of Technology and Science, Indore, as per prevailing norms. The parties would act strictly according to the relevant provisions of law while implementing this MoU. In case of any dispute that may crop up during execution of MoU the matter would be settled through arbitration by referring it to a committee jointly appointed by both parties.

IN WITNESS WHEREOF the two parties here into signed this Memorandum of Understanding on the date indicated below:

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Signature of the Competent Authorities

Dr. Deepti Jain Director, SOPS, UTD, RGPV, Bhopal Prof. R. K. Saxena Director. Shri, G.S. Institute of

**Technology** 

OIRE Science, Independent G. S. Instit. of Tech. Mere More - 452003 (M.P.)

Date: 5/8/22

**Bhopal** 

Coordinators MoU

Prof. Deepti Jain Director and Dean School of Pharmaceutical Sciences, UTD-RGPV, Bhopal

M. Thisay

Dr. Meena Tiwari Head of the Department Department of Pharmacy, Shri G.S. Institute of Technology and Science, Indore

Witnesses

Dr Suman Ramtake Professor School of Pharmaceutical Sciences, UTD-RGPV, Bhopal

Prof. Vineet Singh

As Professor

Department of Pharmacy, Shri G.S. Institute of Technology and Science. Indore