

CRITERION 3: Research, Innovations and Extension
3.5: Collaboration

# CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

Metric No. 3.5.1

The number of functional MoUs /linkages with institutions/industries in India and abroad for internship, on the job training, project work, student/faculty exchange and collaborative research during the last five years

DVV QUERY	Kindly Provide:  1. Report and list of activities conducted under each MoU along with dates of starting and completion yearwise signed by both parties.
DVV CLARIFICATION	<ol> <li>Desired reports and list of activities conducted under each MoU have been signed by both parties and uploaded the same along with dates of commenced and dates of completion yearwise.</li> <li>(Note: <u>Link</u> for activity under each MoU has indicated in the Index.)</li> </ol>



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#### **MOU DETAILS**

#### A) MOU's:

Year	2021-22	2020-21	2019-20	2018-19	2017-18
Number	07	02	05	03	03

Responses: 20

For Academic Year (2017-18 to 2021-22): 20

For Academic Year (2022-23): 08

Total MOU's: 28



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### **INDEX**

### A) MOU details:

Sr.	Name of the institution / industry /	Year of	Duration	Link	Activity
No.	corporate house with whom MoU is	signing			
	signed	MoU			
	2	2022-23			
1.	Vmedulife Software services (Second Floor, Efc business centre, Phase I, rajiv gandhi International Infotech park, Hinjewadi, Pune, India, 411057)	26 Jun 2023	5 Years	<u>Link</u>	<u>Link</u>
2.	Shree Warna Vibhag Shikshan Mandal's Tatyasaheb Kore College of Pharamcy, (Warananagar)	25 May 2023	5 Years	<u>Link</u>	<u>Link</u>
3.	<b>Appasaheb Birnale College of Pharmacy</b> , (Sangli)	28 Mar 2023	5 Years	<u>Link</u>	<u>Link</u>
4.	Bharati Vidyapeeth's Dr. Patangrao Kadam Mahavidyalaya, (Sangli)	3 Mar 2023	5 Years with one year extension	<u>Link</u>	<u>Link</u>
5.	Ideal Incubation and innovation centre (Sangli)	21 Jul 2022	5 Years	<u>Link</u>	<u>Link</u>
6.	S. G. Phyto Pharma Pvt. Ltd. (V 532/1, Nilgiri Apartment, Plot. 3, E', SG Rajendranagar Ring Road, Since 1980 Kolhapur 416004/1. Maharashtra. India)	21 Jul 2022	2 Years	<u>Link</u>	<u>Link</u>
7.	Dr. Velankar's The Herbal Shopee Pvt. Ltd. (CS No. 1, Velankar wada, Gaon Bhag, Sangli – 416416)	21 Jul 2022	5 Years	<u>Link</u>	<u>Link</u>
8.	Ripcord Pharmaceuticals Pvt. Ltd. (T-4/23a, Kagal Hatkangale Five Star, "Midc" Kagal, District- Kolhapur).	18 Jul 2022	5 Years	<u>Link</u>	<u>Link</u>
		2021-22			
9.	Novetra Pharmaceuticals Pvt. Ltd. (Tasgaon, Sangli)	18 Jun 2022	3 Years withone year extension	<u>Link</u>	<u>Link</u>



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10.	Om Sai Clinical Research Pvt. Ltd. (Peth Bhag, Near Karnal Chowky, Sangli Dist:- Sangli 416416, Maharashtra, India)	6 Jun 2022	5 Years	<u>Link</u>	<u>Link</u>
11.	Verala Development Society, (14/51, Gokak Sadan, Kala Nagar, P. Box: 49, Sangli - 416 416 Maharashtra State, INDIA)	25 May 2022	5 Years	<u>Link</u>	<u>Link</u>
12.	Ajit Laboratories Pvt. Ltd. (GM Industrial Estate, Miraj, Sangli - 416416)	17 May 2022	5 Years	<u>Link</u>	<u>Link</u>
13.	Swarajya Clinical Laboratory (Near Tamboli Hospital, Juni Gram Panchyat, Pharate Corne, r Kasabe Digraj, Sangli -416305)	7 Apr 2022	5 Years	<u>Link</u>	<u>Link</u>
14.	Medicare Pharma (Near Tamboli Hospital, Kasabe Digraj, Sangli-416305)	5 Mar 2022	5 Years	<u>Link</u>	<u>Link</u>
15.	High-Tech Labs and Consultancy (Rajbhushan, Second Floor, Near Anantganga Bhavan, Dr. Ambedkar's Road S.T. Stand, Sangli, 416416 Maharashtra, India)	27 Jan 2022	5 Years	Link	<u>Link</u>
		2020-21			
16.	Ideal Incubation and innovation centre (Sangli)	13 Jul 2020	2 Years	<u>Link</u>	<u>Link</u>
17.	Swadeshi Pharmaceuticals, (Sangli)	28 Feb 2021	3 Years withone year extension	<u>Link</u>	<u>Link</u>
		2019-20			
18.	Saglo Research Equipments (SRE) (Sangli)	28 Feb 2020	3 Years withone year extension	<u>Link</u>	<u>Link</u>



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19.	Symbiosis Cooperative Pharmaceuticals	28 Feb 2020	3 Years with	Link	Link
17.	Ltd. Kupwad	201002020	one year	<u> Ziiik</u>	<u> Emik</u>
	(Sangli)		extension		
20.		28 Feb 2020	3 Years with	Link	Link
20.	Tamboli Hospital , Kasabe Digraj	28 Feb 2020		LIIK	LIIIK
	(Sangli)		one year		
0.1	Di a Tarita de Di a T	20 F 1 2020	extension	T 1 1	*
21.	Biocyte Institute of Research And	28 Feb 2020		<u>Link</u>	<u>Link</u>
	Development.		one year		
	(Sangli)		extension		
22	Swarajya Clinical Laboratory	20 Feb 2020	2 Years	<u>Link</u>	<u>Link</u>
	(Near Tamboli Hospital, Juni Gram				
	Panchyat, Pharate Corne,r Kasabe Digraj,				
	Sangli -416305)				
		2018-19			
23.	Biocyte Institute of research and	18 Jan 2019	2 Years	<u>Link</u>	<u>Link</u>
	development				
	(Sangli)				
24.	Novetra Pharmaceuticals Pvt. Ltd.	18 Jan 2019	2 Years	Link	Link
	(Tasgaon, Sangli)				
25.	Medicare Pharma	18 Feb	3 Years	Link	Link
	(Near Tamboli Hospital, Kasabe Digraj,	2019			
	Sangli-416305)				
		2017-18		L	
26.	Mahaveer State Academy	18 Jan 2018	5 Years	Link	Link
	(Kasabe Digraj, Sangli)	10 000 2010	2 2 2000	231111	
27.	Symbiosis Cooperative Pharmaceuticals	18 Aug	2 Years	Link	Link
27.	Ltd. Kupwad	2017	2 10015	<u> 12mm</u>	<u> Dinix</u>
	(Sangli)				
28.	Swadeshi Pharmaceuticals,	18 Aug	2 Years	Link	Link
20.	(Sangli)	2017	2 10015	LIIIK	Lilik
	(Sungu)	2017			



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### **ACADEMIC YEAR**

#### 2022-23

#### **INDEX**

Sr.	Name of the institution / industry /	Year of signing	Duration	Link
No.	corporate house with whom MoU is signed	MoU		
	20	022-23		
1.	Vmedulife Software services (Second Floor, Efc business centre, Phase I, rajiv gandhi International Infotech park, Hinjewadi, Pune, India, 411057)	26 Jun 2023	5 Years	<u>Link</u>
2.	Shree Warna Vibhag Shikshan Mandal's Tatyasaheb Kore College of Pharamcy, (Warnanagar)	25 May 2023	05 Years	<u>Link</u>
3.	Appasaheb Birnale College of Pharmacy, (Sangli)	28 Mar 2023	5 Years	<u>Link</u>
4.	Bharati Vidyapeeth's Dr. Patangrao Kadam Mahavidyalaya, (Sangli)	03 Mar 2023	05 Years with one year extension	<u>Link</u>
5.	Ideal Incubation and innovation centre (Sangli)	21 Jul 2022	05 Years	<u>Link</u>
6.	S. G. Phyto Pharma Pvt. Ltd. (V 532/1, Nilgiri Apartment, Plot. 3, E', SG Rajendranagar Ring Road, Since 1980 Kolhapur 416004/1. Maharashtra. India)	21 Jul 2022	02 Years	<u>Link</u>
7.	<b>Dr. Velankar's The Herbal Shopee Pvt. Ltd.</b> (CS No. 1, Velankar wada, Gaon Bhag, Sangli – 416416)	21 Jul 2022	5 Years	<u>Link</u>
8.	Ripcord Pharmaceuticals Pvt. Ltd. (T-4/23a, Kagal Hatkangale Five Star, "Midc" Kagal, District- Kolhapur).	18 Jul 2022	5 Years	<u>Link</u>



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#### **MOU WITH VMEDULIFE**



Teerthankar Education Society's DR. SHIVAJIRAO KADAM COLLEGE OF PHARMACY, KASABE DIGRAJ, SANGLI (Partner 1) Baganwat, A/P- Kasabe Digraj, Taluka- Miraj, Dist. - Sangli - 416305 Email id: skcopharmdeg@gmail.com



Vmedulife Software, Second Floor, Efc Business Center, Phase I, Rajiv Gandhi International Infotech Park, Hinjewadi, Pune, India -411057

This Memorandum of Understanding (MoU) sets for the terms and understanding between the Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1) and Vmedulife software (partner 2) on Jun 26, 2023 for facilitating research projects of both parties by mutually agreeing terms and conditions.

The purpose of this MOU is to express the willingness of both parties to engage to promote the Competitiveness of VMEDULIFE Private Limited as well as its activities to develop and expand relationships with Dr. Shivajirao Kadam college of Pharmacy, Kasahe Digraj, Sangli.

VMEDULIFE Private Limited agrees to provide technical assistance to assist Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli for overall development of Students and faculties to make them competent.

Dr. Shivajirao Kadam college of Pharmacy, Kasabe Digraj, Sangli agrees to work







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coordinate with VMEDULIFE Private Limited in development of their initiatives to improve and expand support to the corporate interactions too for the student's overall improvement. They also agree to allow vmedulife to carry out monitoring and evaluation activities to assess the impact of these activities on participating.

#### Background:

A) Partner 1: Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj, Sangli.

Teerthankar education society established Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj in the year 2016. The institute is leading a road to success with visionary guidance and optimistic approach of Prof. D.D. Chougule (Founder and consistent support of governing body of the institute. Approved by AICTE, Govt. of Maharashtra and affiliated to the Shivajiuniversity, Kolhapur / MSBTE, Mumbai.

Dr. Shivajirao Kadam college of pharmacy offers following courses:

- a) Master in pharmacy (M. Pharm), a two year full time course with an approved intake capacity of students.
- b) Bachelor of pharmacy (B. Pharm) Degree, a four year full time degree course spreading over eight semesters, with an approved intake capacity of 100 students
- c) Diploma in pharmacy, a two year full time course affiliated to Maharashtra state board of Technical Education (MSBTE) with an approved intake capacity of 60 students

The institute is equipped with well equipped laboratories, high speed internet facility, well-ventilated classrooms modern machinery and equipment in all laboratories, well stocked library with adequate national and international journals and periodicals, hygienic canteen andmedical facilities within the campus and bus service to and from Sangli.

### B) Partner 2: VMEDULIFE SOFTWARE, AN ISO CERTIFIED COMPANY, PUNE.

Vmedulife is a cloud-based learning platform provider for various educational institutions. vmedulife was established in 2013, They have developed an Academic Management System that helps the students, faculties, and the managerial board. They can keep a track of anything and everything related to the academic setup with our user-friendly services. They have successfully demonstrated their unique teaching-learning platform to many of the NAAC/NBA committee members in the past few years.





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Currently, they serve in more than 16 states of the country, catering to different types of domains in education, including engineering, medical, autonomous, BMS, nursing, commerce, architecture and many more.

#### CO-OPERATIVE RELATIONSHIP:

The Partnership/Advisory group is accountable for:

- Removing obstacles to the partnership's successful delivery, adoption, and use.
- · Maintaining the focus of the partnership on the agreed scope, outcomes, and benefits
- Monitoring and managing the factors outside the partnership's control that are critical to its success.
- The membership of the partnership/advisory group will commit to:
- Attending all scheduled partnership group/advisory group meetings/ conferences
- · Champion the partnership within and outside of work areas
- Share all communications and information across all partnership/advisory group members.
- Make timely decisions and act so as not to hold up the implementation.
- Notifying members of the Partnership Group/Advisory Group, as soon as practical, if any
  matter arises which may be deemed to affect the development of the partnership.
- Attendance at all meetings and if necessary, nominate a proxy.

#### Members of the advisory group expect:

- That each member will be provided with complete, accurate and meaningful information on time.
- To be given reasonable time to make key decisions.
- To be alerted to potential risks and issues that could impact the implementation, as they
  arise.
- Open and honest discussions.

#### COMMUNICATION, INFORMATION SHARING AND CONSULTATION PROCESSES

- Timely communication between Institute Coordinator and VMEDULIFE Executive for implementation
- Institute coordinator must cooperate vmedulife Executive for all the required information.
- Vmedulife Executive always extend cooperation for successful implementation of all the planned activities for institute.

#### TERMS AND CONDITIONS

The MoU is for a period of Five years from the date of signing, and can be renewed
with mutual consent.



Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 05-Aug-2023 (03:40 PM)



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- In case of any conflicts, both vmedulife Team and Institute concern authorities must discuss and come with solution without affecting student's routine academics and ongoing activities through vmedulife.
- The MoU is not a legally binding contract, and under no circumstances does this
  memorandum subject either of the parties to liability for breach whether material or
  minor of contract or any other liability under national or international law or any
  other applicable law.
- 4. TheMoUdoesnot place anyfinancialliability onetherofparties.
- The parties may nominate an identified individual to establish a "Joint Working Group" to manage and execute the cooperative activities mentioned in this MoU.







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#### MOU SIGNED IN PRESENCE OF:

Partner 1: Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli

#### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Dr. Pankaj A. Jadhav	Vice-Principal Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli.	PRINCIPAL, Dr. Shivajirao Kadam
2.	Dr. Sandeep B. Patil	Professor Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli.	College of Pharmacy Kasabe-Digraj Sangli

## Partner 2: VMEDULIFE PRIVATE LIMITED, AN ISO CERTIFIED COMPANY, PUNE.

#### Partner representatives:

Sr. Name o No. Representa		Signature / Date
1. Nishant Saini	VMEDULIFE EXECUTIVE, VMEDULIFE PRIVATE LIMITED, AN ISO CERTIFIED COMPANY, PUNE.	N.P.S. o. Yse dulife &
2.	*,	M.v. vmad





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#### **VEMDULIFE ACTIVITY**



Teerthankar Education Society's

### Dr. Shivajirao Kadam College of Pharmacy

Baganwat Kasabe Digraj, Tal. Miraj, Dist. Sangli -416305 Website:www.skcp.org.inE-mail:skcopharmdeg@gmail.com Contact No:-9404398406

Department: Pharmacy

### MOU WITH VMEDULIFE SOFTWARE SERVICES 26 JUNE 2023

#### INDEX

Sr. No.	List of Activities	Activity Commenced on Date	Activity Completed on Date
1.	Certificate updation	27 July 2023	27 July 2023
2.	Question paper creation	22 February 2023	22 February 2023









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## Teerthankar Education Society's, Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli

B. Pharmacy [2022-23]

#### FIRST PERIODIC PRACTICAL EXAMINATION Batch A

Subject : Pharmaceutical Analysis - Practical Faculty : Sushma Desai Year : First Year - Semi-I DIV A Marks : 40 Date : 22 February, 2023 Duration : 240 Minutes

Marks Cours

0.00

10.00 B1081

0.00

a) Major Experiment

Q. No. I. Synopsis

Standardization of 0.1 N NaOH solution by using standardized 0.1 N HCl solution.

15.00 B1081

OR

Standardization of 0.1 N H2SO4 solution by using 0.1 N Na2CO3 as Primary standard.

b) Minor Experiment

limit test of chloride for the given sample.

10.00 B1081

OR

limit test of Sulphate for the given sample.

Q. No. III Viva Voce

5.00 B1081



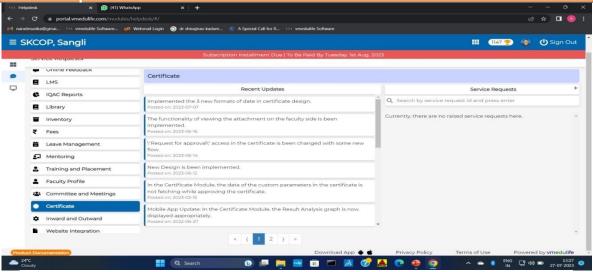






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## MOU WITH TATYASAHEB KORE COLLEGE OF PHARMACY, WARANANAGAR



Regl. under Society Act 1860 No. MAHA/6330/SANGLI, Dt. 12/12/1997 Regl. under Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 09/02/1998 Teerthankar Education Society's

### Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail : skcopharmdeg@gmail.com Phone No. : 9404398406

Ref. No.: 2022-28/467-A

Date: 23/05/2028

#### MEMORANDUM OF UNDERSTANDING (MOU)

Memorandum of Understanding to be jointly signed between



Teerthankar Education Society's
DR. SHIVAJIRAO KADAM COLLEGE OF PHARMACY,
KASABE DIGRAJ, SANGLI (Partner 1)
Baganwat, A/P- Kasabe Digraj, Taluka- Miraj,
Dist. – Sangli – 416305
Email id: skcopharmdeg@gmail.com

And



SHREE WARANA VIBHAG SHIKSHAN MANDAL'S TATYASAHEB KORE COLLEGE OF PHARMACY, WARANANAGAR (PARTNER 2),
Tal.: Panhala, Dist.: Kolhapur, Telephone: 02328-223501, E-mail: <a href="mailto:tkep.pe@unishivaji.ac.in">tkep.pe@unishivaji.ac.in</a>





CRITERION 3: Research, Innovations and Extension

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Regi. under Society Act 1860 No. MAHA/6330/SANGLI, Dt. 12/12/1997 Regi. under Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 09/02/1998

Teerthankar Education Society's

## Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail : skcopharmdeg@gmail.com Phone No. : 9404398406

Ref. No. :

Date

This Memorandum of Understanding (MoU) sets for the terms and understanding between the Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1) and SWVSM's Tatyasaheb Kore College of Pharmacy (TKCP), Warananagar (Partner 2) on May 25, 2023 for facilitating research projects of both parties by mutually agreeing terms and conditions.

#### Purpose:

This MOU will establish academic and research cooperation, rapport among students and the faculty. This MoU also assist in the bio-chemical and preclinical testing of formulations through a joint collaborative effort between SKCP and TKCP.

#### Background:

#### Partner 1: Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj, Sangli.

Teerthankar education society established Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj in the year 2016. The institute is leading a road to success with visionary guidance and optimistic approach of Prof. D.D. Chougule (Founder and consistent support of governing body of the institute. Approved by AICTE, Govt. of Maharashtra and affiliated to the Shivaji university, Kolhapur/MSBTE, Mumbai.

- Dr. Shivajirao Kadam college of pharmacy offers following courses:
- a) Master in pharmacy (M. Pharm), a two year full time course with an approved intake capacity of students.
- Bachelor of pharmacy (B. Pharm) Degree, a four year full time degree course spreading over eight semesters, with an approved intake capacity of 100 students.
- of Technical of Te



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Society Act 1860 No. MAHA/6330/SANGLI, Dt. 12/12/1997 Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 09/02/1998

Teerthankar Education Society's

### Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail : skcopharmdeg@gmail.com Phone No. : 9404398406

Ref. No. :

Date:

well-ventilated classrooms modern machinery and equipment in all laboratories, well stocked library with adequate national and international journals and periodicals, hygienic canteen and medical facilities within the campus and bus service to and from Sangli.

Partner 2: SWVSM's Tatyasaheb Korc College of Pharmacy, Warananagar SWVSM's Tatyasaheb Kore College of Pharmacy, Warananagar established in 2004, with the foresight to impart distinguished professional education and life skills with mission to excel in professional pharmacy education through student centered learning, scholarly research and service to the society'. It runs courses like D. Pharm., B. Pharm., M. Pharm. and Ph.D. in Pharmacy with the approval from various bodies including PCI, AICTE, DTE and affiliated to MSBTE / Shivaji University, Kolhapur. The college is involved in quality education with research activities and aims to develop pharma students with basic and applied knowledge, skills and attitude. The college has earned repute as 'one of the fastest growing pharmacy colleges' of the region; proven by NIRF ranking 2017 and 2018 into Rank-Band of 51-75.

### THE MEMORANDUM OF UNDERSTANDING WITNESS ETHASUNDER:

- 1. Promoting interaction between SKCP and TKCP in mutually beneficial areas of academic and research rapport among students and the faculty to assist in the biochemical and preclinical test in got formulations through a joint collaboration.
- 2. To Promote students and staffs to develop sophisticated Invitro model as a substitute to
- 3. Sharing knowledge and capability in the concerned areas for mutual benefits and become trusted partners in the area of knowledge enrichment.
- 4. To support the institute in following activities:
  - develop students in the field of academic and research. 1. To encourage an
  - ap dide of students for enhancing their employbility and 2. To develop th



### CRITERION 3: Research, Innovations and Extension

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Regi. under Society Act 1860 No. MAHA/6330/SANGLI, Dt. 12/12/1997 Regi. under Bombay Public Trust Act No. AF-6292 SANGLI. Dt. 09/02/1998

Teerthankar Education Society's

## Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail : skcopharmdeg@gmail.com Phone No. : 9404398406

Ref. No. :

Date:

- 3. To organize workshops, conclaves, seminars and trainings in mutual association.
- To spread awareness, provide encouragement and facilitate publications, products and parents etc.

#### TERMS AND CONDITIONS

- 1. The MoU is for a period of Five years from the date of signing, and can be renewed with mutual consent.
- 2. The MoU shall continue for a period of 05years, unless the party not if in writing to the other party of its intention to terminate this MoU 90days in advance.
- 3. The MoU is not a legally binding contract, and under no circumstances does this memorandum subject either of the parties to liability for breach whether material or minor of contract or any other liability under national or international law or any other applicable law.
- 4. The MoU does not place any financial liability one therof parties.
- 5. The parties may nominate an identified individual to establish a "Joint Working Group" to manage and execute the cooperative activities mentioned in this MoU.





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Regi. under Society Act 1860 No. MAHA/8330/SANGLI, Dt. 12/12/1997 Regi. under Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 09/02/1998

Teerthankar Education Society's

### Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail : skcopharmdeg@gmail.com Phone No. : 9404398406

Ref. No.:

Date:

#### MOU SIGNED IN PRESENCE OF:

Partner1:Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1)

Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Dr. Pankaj A. Jadhav	Vice-Principal Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	The state of the s
2.	Dr. Sandeep B. Patil	Professor Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	A Pile Control of the

#### Partner 2: SWVSM's Tatyasaheb Kore College of Pharmacy, Warananagar

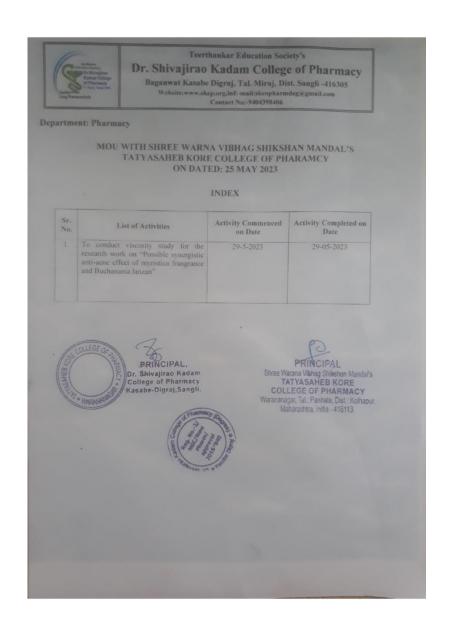
#### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Dr. John I. Disouza	Principal, SWVSM's Tatyasaheb Kore College of Pharmacy, Warananagar	TOPE COLLEGE
2.	Mr. Ajit B. Patil	Assistant Professor, SWVSM's Tatyasaheb Kore College of Pharmacy, Warananagar	R THERMANAGA



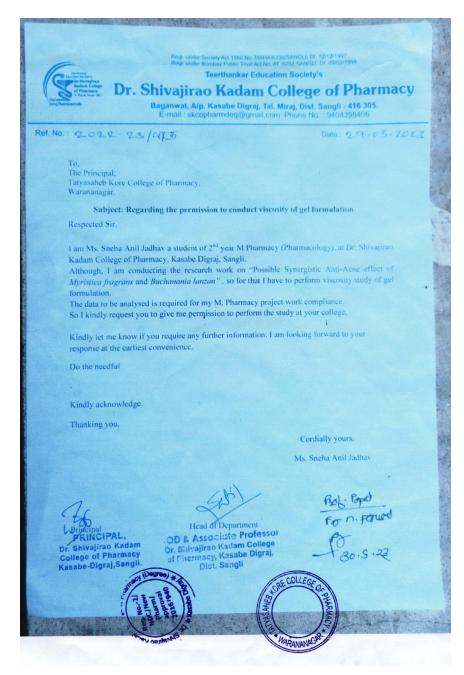
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## ACTIVITY WITH TATYASAHEB KORE COLLEGE OF PHARMACY, WARANANAGAR





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## MOU WITH APPASAHEB BIRNALE COLLEGE OF PHARMACY (ABCP), SANGLI AND ITS ACTIVITY

#### MEMORANDUMOFUNDERSTANDING (MOU)

Memorandum of Understanding to be jointly signed between



Teerthankar Education Society's
DR. SHIVAJIRAO KADAM COLLEGE OF PHARMACY,
KASABE DIGRAJ, SANGLI (Partner 1)
Baganwat, A/P- Kasabe Digraj, Taluka- Miraj,
Dist. - Sangli - 416305
Email id: skcopharmdeg@gmail.com

And



APPASAHEB BIRNALE COLLEGE OF
PHARMACY, SANGLI
Near Income Tax Office, South Shivji Nagar, Nishant
Colony, Sangli
Dist. – Sangli – 416416
Email id: abcpsangli@yahoo.co.in

This Memorandum of Understanding (MoU) sets for the terms and understanding between the Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1) and Appasaheb Birnale College of Pharmacy, Sangli (Partner 2) on March 28, 2023 for facilitating research projects and conduction of experimental work of both parties by mutually agreeing terms and conditions.







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3.5: Collaboration

#### Purpose:

This MOU will establish academic and research cooperation, rapport among students and the faculty. This MoU also assist in the experimental work, webinars and research projects through a joint collaborative effort between SKCP and ABCP sangli.

#### Background:

A) Partner 1: Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj, Sangli. Teerthankar education society established Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj in the year 2016. The institute is leading a road to success with visionary guidance and optimistic approach of Prof. D.D. Chougule (Founder and consistent support of governing body of the institute. Approved by AICTE, Govt. of Maharashtra and affiliated to the Shivaji university, Kolhapur / MSBTE, Mumbai.

Dr. Shivajirao Kadam college of pharmacy offers following courses:

- a) Master in pharmacy (M. Pharm), a two-year full-time course with an approved intake capacity of students.
- Bachelor of pharmacy (B. Pharm) Degree, a four-year full-time degree course spreading over eight semesters, with an approved intake capacity of 100 students.
- c) Diploma in pharmacy, a two-year full-time course affiliated to Maharashtra state board of Technical Education (MSBTE) with an approved intake capacity of 60 students

The institute is equipped with well-equipped laboratories, high speed internet facility, well-ventilated classrooms modern machinery and equipment in all laboratories, well stocked library with adequate national and international journals and periodicals, hygienic canteen and medical facilities within the campus and bus service to and from Sangli.

#### B) Partner 2: Appasaheb Birnale College of Pharmacy

Appasaheb Birnale College of Pharmacy, Sangli was established in 1985, by now college has 37 years of standing. College is permanently Affiliated to Shivaji University, Kolhapur. All the courses Viz. D. pharm, B. pharm and M. Pharm are approved by all India Council for Technical Education, New Delhi, Pharmacy Council of India, New Delhi, Directorate of Technical Education, Maharashtra State, Mumbai. The institute has been accredited by National Board of Accreditation, New Delhi (2002-2005).







CRITERION 3: Research, Innovations and Extension
3.5: Collaboration

#### THE MEMORANDUM OF UNDERSTANDING WITNESSE THASUNDER:

- Promoting interaction between SKCP and ABCP, Sangli. in mutually beneficial areas of
  academic and research rapport among students and the faculty will establish mutually
  valuable links, with the aim of enhancing development of students in the field of pharmacy.
  Sharing knowledge and capability in the concerned areas for mutual benefits and become
  trusted partners in the area of knowledge enrichment.
- Facilitate work from SKCP students / faculties and vice versa on projects identified for collaborative benefits.
- 3. To support the institute in following activities:
  - 1. To encourage and develop students in the field of academic and research.
  - 2. To develop the skills and aptitude of students for enhancing their employability and entrepreneurial attitude.
  - 3. To organize workshops, conclaves, seminars and trainings in mutual association.
  - To spread awareness, provide encouragement and facilitate publications, products and parents etc.

#### TERMS AND CONDITIONS

- The MoU is for a period of Five years from the date of signing, and can be renewed with mutual consent.
- The MoU is not a legally binding contract, and under no circumstances does this memorandum subject either of the parties to liability for breach whether material or minor of contract or any other liability under national or international law or any other applicable law.
- 3. The MoU does not place any financial liability one thereof parties.
- The parties may nominate an identified individual to establish a "Joint Working Group" to manage and execute the cooperative activities mentioned in this MoU.





Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 05-Aug-2023 (03:40 PM)



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### MOU SIGNED IN PRESENCE OF:

Partner 1: Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli

#### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Dr. Pankaj A. Jadhav	Vice-Principal Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	73 PHINOIPAL,  75. Shivejireo Kadam College of Pharmacy (Degree)
- 2.	Dr. Sandeep B. Patil	Professor Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	Asabe-Digraj, Sangli.

#### Partner 2: Appasaheb Birnale College of Pharmacy, Sangli.

#### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Dr. Sanaulla A. Tamboli	Principal Appasaheb Birnale College of Pharmacy, Sangli.	2 NGP
2.	Dr. Nilofar S. Naikwade	Professor Appasaheb Birnale College of Pharmacy, Sangli.	1091/23613 2 Dt.17-8-91





CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### ACTIVITY WITH APPASAHEB BIRNALE COLLEGE OF PHARMACY



Teerthankar Education Society's

#### Dr. Shivajirao Kadam College of Pharmacy

Baganwat Kasabe Digraj, Tal. Miraj, Dist. Sangli -416305 Website:www.skcp.org.inE-mail:skcopharmdeg@gmail.com Contact No:-9404398406

Department: Pharmacy

## MOU WITH APPASAHEB BIRNALE COLLEGE OF PHARMACY ON DATED: 28 MARCH 2023

#### INDEX

Sr. No.	List of Activities	Activity Commenced on Date	Activity Completed on Date
1.	To perform experimental work on recording of heart rate, Blood Pressure and ECG of rat by using Bio-pac system in animal house.	19-6-2023	19-06-2023
2.	To perform experimental work on recording of heart rate, Blood Pressure and ECG of rat by using Bio-pac system in animal house.	25-5-2022	25-05-2022

PRINCIPAL,
Dr. Shivajirao Kadam
College of Pharmacy
Kasabe-Digraj,Sangli.



Principal,
Appasaheb Birnale College
of Pharmacy,Sangli.





### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

Visit to Appasaheb Birnale College of Pharmacy At Sangli Student of M.Pharm (Pharmacology Department) Date-25<sup>th</sup> May 2022

A visit to Appasaheb Birnale College of Parmacy was organized on 25th May 2022. The on recording of Rat. Heart Rate, Blood Pressure and ECG was given by Dr.Tabastum madam. The Biopac MP35 is software used by mam for the recording of heart rate, blood pressure and ECG of Rat. In this demonstration all students learned about how to identify Carotid vein where canulla was inserted for the recording of above parameters. It was an invasive method of The recording of heart rate, BP & ECG. The Biopac MP35 is software by which all students where learned parameters related to Heart. all students where actively asking questions related to demonstration & getting knowledge. All students are also learned about handling of software & alternative method of recording of above parameters.

We are all thankful to our college for giving us opportunity to visit

Appasaheb Birnale College of Pharmacy .A special thank to Dr.Tabastum mam for excellent
demonstration.

PRINCIPAL, Dr. Shivajirao Kadam College of Pharmacy Kasabe-Digraj,Sangli.

Principal,
Appasaheb Birnale College
of Pharmacy,Sangli.

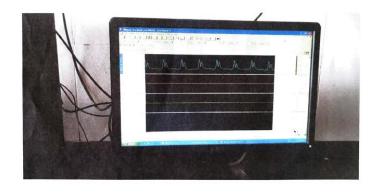




CRITERION 3: Research, Innovations and Extension

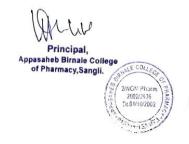
3.5: Collaboration













CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### VISIT REPORT

Visit to Pharmacology Lab at

Appasaheb Birnale College of Pharmacy,
South Shivaji Nagar, Sangli 416416
Student of M. Pharm (Pharmacology Department)

Date-19 June 2023

A visit Pharmacology Lab of Appasaheb Birnale College of Pharmacy, Sangli was organized on 19 June 2023. The **recording of rat heart rate, blood pressure and ECG** was demonstrated by Dr. Tabbasum madam. The Biopac MP35 software was used by mam for the recording of heart rate, blood pressure and ECG of Rat. In this demonstration students learned about how to locate as well as identify the Carotid artery and how to cannulate it. Cannula was inserted in carotid artery for the recording above parameters. It was an direct or invasive method of recording BP & ECG. With the help of Biopac MP35 software students learned parameters related to heart. Students were actively asking questions related to demonstration & gaining knowledge. Students also learned about handling of software & alternative method of recording of above parameters.

We are really thankful to our college for giving us opportunity to visit Appasaheb Birnale College of Pharmacy. A special thanks to respected HOD of pharmacology department Dr. Nilofar Naikwade madam and Dr. Tabbasum madam for excellent demonstration and your time.





CRITERION 3: Research, Innovations and Extension
3.5: Collaboration

MOU WITH BHARATI VIDYAPEETH'S DR. PATANGRAO KADAM MAHAVIDYALAYA,SANGLI AND ITS ACTIVITY

### MEMORANDUM OF UNDERSTANDING

BETWEEN

BHARATI VIDYAPEETH'S DR. PATANGRAO KADAM MAHAVIDYALAYA, SANGLI. (MS)

AND

DR.SHIVAJIRAO KADAM COLLEGE OF PHARMACY, KASABE DIGRAJ, SANGLI.



### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



"Social Transformation Through Dynamic Education"

Bharati Vidyapeeth's

### Dr. Patangrao Kadam Mahavidyalaya, Sangli

Founder : Dr. Patangrao Kadam M.A., LL.B., Ph.D.

Principal
Dr. D.G. Kanase
M.Sc., Ph.D.

(Affiliated to Shivaji University) P.O. Box No. 74, Sangli - 416 416 Ph. : 0233-2535229, Fax : 2535993

E-mail: bvpkc\_sangli@yahoo.co.in, dgkanase@gmail.com Website: www.dpkmsangli.bharatividyapeeth.edu by NAAC (3rd Cycle)

Accredited with 'B++' Grade

Date: 03/03/2023

Ref. No. : BV/PKMS/939 /20 22-20 22

#### MEMORANDUM OF UNDERSTANDING (MoU)

Between

BHARATI VIDYAPEETH'S DR. PATANGRAO KADAM MAHAVIDYALAYA, SANGLI.

And

DR. SHIVAJIRAO KADAM COLLEGE OF PHARMACY, KASABE DIGRAJ, SANGLI.

This is an agreement between Bharati Vidyapeeth's Dr. Patangrao Kadam Mahavidyalaya, Sangli here in after called 'BVDPKMS' and Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj Sangli. Herein after called 'DSKCPKD'.

#### PURPOSE:

This Memorandum of Understanding (MoU) establishes a cooperative relationship between **Bharati** Vidyapeeth's Dr. Patangrao Kadam Mahavidyalaya, Sangli (BVDPKMS) and Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj Sangli. (DSKCPKD). Under this MoU, BVDPKMS and DSKCPKD will establish mutually beneficial links. Cooperative relationship with the aim of enhancing development of students in the field of Pharmacology.

#### 1. BACKGROUND:

A) Bharati Vidyapeeth, Dr. Patangrao Kadam Mahavidyalaya, Sangli was established in 1985 at Sangli (Sangliwadi). Hon. Dr. Patangrao Kadam's commitment to bring about "Social Transformation through Dynamic Education" has enabled college to achieve the highest pinnacle of the academic glory. BVDPKM campus conduct (Arts, Science and Commerce),



2





### CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

B.Sc. (Bachelor of Science), M.Sc. (Master of Science) and Doctorate (Ph. D.) programme are affiliated to the Shivaji University, Kolhapur.

Under the leadership and guidance of Dr. Patangrao Kadam, college has made its mark in Sangli region and it has developed a state of the art infrastructure and very well equipped research labs. Now BVDPKM has come to the fore-front as one of the leading Science colleges of Sangli within a span of 38 years. It has provided several competent and well-trained science professionals to the various fields of research and development, industries, teaching and many more.

## B) Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj Sangli.

Teerthankar Education Society has been working in the field of education for decades. People of Miraj, Sangli and surroundings have always been appreciative and supportive to the efforts of the Sanstha. Our vision is to create future leaders who manage and create powerful organizations in the emerging corporate landscape. The curricula of all over long term programmes are industry oriented based on best global practices. Academic rigor is reflected in the course design and delivery of these programmes.

Under the leadership and guidance of Mr. R. J. Patil commitment to bring, Professional education centralized in corporate cities poor students of rural area are depraved from this on economy ground. Hence it's our attempt to take the Pharma professional education to doorsteps as village students, so that pharmacy education can be made more affordable and more accessible to them. We are running it as not only of profit institution but also charity institute

#### 3) COOPERATIVE RELATIONSHIP:

BVDPKM and DSKCPKD agree to form a cooperative relationship under this MoU for the purpose stated above. In furtherance of this agreement:

- a) Promoting interaction between BVDPKM and DSKCPKD in biologically important contents, authentication of medicinal plants, collection and extraction of medicinal plant
- b) Sharing knowledge and capability in the concerned areas for mutual benefits and become trusted partners in the area of knowledge enrichment.



Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 05-Aug-2023 (03:40 PM)

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CRITERION 3: Research, Innovations and Extension
3.5: Collaboration

- c) Sharing of infrastructural facilities. Facilitate work from BVDPKM students/faculties and Vice versa on projects identified for collaborative benefits.
- d) To support the institute in following activities:
  - To encourage and develop students in the field of Pharmaceutical industrial practice.
     Organization of hands on training programs for faculty and students.
- To develop the skills and aptitude of students for enhancing their employability and entrepreneurial attitude by faculty exchange and student exchange.
- Sharing academic facilities to conduct study visits and academic expertise, guest lectures and organize workshops, conclaves, seminars and trainings in mutual association, and internship for students.
- To spread awareness, provide encouragement and facilitate Publications, Products and Patents etc. by collaborative research activities
- v. Organization of Health awareness programs for society on various days like World Heart Day, Breast Feeding Day, National Nutrition Day, AIDS Day, Cancer Day, Diabetes Day etc. Organization of health checkup camps for faculty, employees, student s and their parents.
- e) In unforeseen circumstances MoU between parties can be terminated with prior consultation and mutual understanding

#### 2. GENERAL CONDITION:

The Memorandum of understanding (MoU) signed will be the guiding document for both the parties for execution of the actions and initiatives in the near future. Both the organizations will encourage its members to define the overall strategy and roadmap to carry out the action points contained in it and report on the progress achieved at regular intervals.

#### 3. EFFECTIVE DATE:

This MoU will be effective upon the date of the final signature of this document for a period of five years with one-year extensions available upon written mutual agreement. Extensions become effective upon final signature of the appropriate parties.



THE THE PARTY OF T

Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 05-Aug-2023 (03:40 PM)



## CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

Signature:

For

Dr. Shivajirao Kadam College of Pharmacy,

Kasabe Digraj Sangli.

Phone: tel:+91-9822194950

E.mail: skcopharmdeg@gmail.com

Signature:

For

Bharati Vidyapeeth's Dr. Patangrao

Kadam Mahavidyalaya, Sangli.

Phone: 0233-2535229

E.mail: bv.dpkms/a/bharatividyapeeth.edu

Name: Prof. D. D. Chougule Designation: Principal Date: 03/03/2023

Signature:

Name: Dr. Pankaj Jadhav Designation: Vice- Principal

Date: 03/03/2023

Signature:

Name: Dr. D. G. Kanase Designation: Principal

Date: 03/08/2023

Signature:

Name: Dr. A. R. Supale Designation: Vice-Principal

Date: 08 los leces

Witnessed By:

Name: Dr. Sandip Patil Designation: Associate Professor

Head, Department of Pharmacology

Signature: M

Name: Dr. V. B. Awale

Designation: Associate Professor

Head, Department of Botany

Date: 03 loglace3

Date: 03/03/2013





CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

## ACTIVITY WITH BHARATI VIDYAPEETH'S DR. PATANGRAO KADAM MAHAVIDYALAYA,SANGLI



Teerthankar Education Society's

### Dr. Shivajirao Kadam College of Pharmacy

Baganwat Kasabe Digraj, Tal. Miraj, Dist. Sangli -416305 Website:www.skcp.org.inF-mail:skcopharmdeg@gmail.com Contact No:-9404398406

Department: Pharmacy

MOU WITH BHARATI VIDYAPEETH'S DR. PATANGRAO KADAM MAHAVIDYALAYA ON DATED: 03 MARCH 2023

#### INDEX

Sr. No.	List of Activities	Activity Commenced on Date	Activity Completed on Date
1.	Authentication certificate for "Carica papaya L. "	05 March 2023	15 June 2023
2.	Authentication certificate for "Vigna mungo (L.) Hepper," belongs to family Fabaceae	07 November 2022	15 December 2022
3.	Authentication certificate for  1. Beta vulgaris  2. Daucus carota  3. Ocimum sanctum  4. Aloe barbadensis  5. Azadirachta indica  6. Curcuma longa  7. Zingiber officinale  8. Punica granatum  9. Momordica charantia	07 November 2022	15 December 2022





HEAD
Department of Botany
Dr. Patangrao Kadam Mahavidyalaya.
SANGLI-416 416.



### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

PROJET WORK

FINAL YEAR B- PHARM 2022-23

Residence: Wing c/c, Shidivinaykpuram, S.T. Colony , Dyaneshwar Chowk, Vishrambag, sangli(MS),416416

Dr. Vikas B. Awale M Sc. Ph. D. Head, Department of Botany Bharati Vidyapeeth's Dr. Patangrao Kadam Mahavidyalaya, Sangli E-mail- vikasawale@gmail.com Mobile No.9423037589

#### AUTHENTICATION CERTIFICATE

This is certify that I have examined a fruit as well as observed the photograph of the plant brought by Mr. Sumit Shrikant Thorbole Final year B Pharm from Dr. Shivajorao Kadam College of Pharmacy, Kasbe Digraj, Sangli,

The fruit is observed by using standard floras via Carica papaya L. Sp. Pl.1753; Master in Hook f Fl Brit India 2:599.1879; Cooke Fl Pres Bombay 1: 557, 1958 (Repr.); Venkanna & Prasanna in Singh et. al. Fl. Maharshtra St. Dicot 2:50, 2001; The Flora of Sangli District (Awale and Bachulkar, 2016, P 291). Papai

The specimen shows following charatarters-

Soft wooded, dioecious trees. Leaves palmi-nerved, palmatified, often 7-9 lobed, petioles fistular. Male flowers drooping in lax panicles. Female flowers subsessiles, 1-few-flowered corymbs in leaf axils. Fruits oblong-ovoid, with sweet, yellow, pulp. Seeds many, black,

Fls.& Fris: Throughout year.

Exsiccata: VBA 176

Native of Tropical America, grown for its fruits.

Based on the above information the specimen is Carica papya Linn belongs Family-Caraicaceae Vernacular name -Papai.

This identification made upon the request made by ,Mr. Sumit Shrikant Thorbole Final Year B-Pharm. From Dr. Shivajirao kadam College of Pharmacy Kashe Digraj, Sangli, is authentication is issued and to be used for academic purpose only

(Dr.V.B.Awale)

Dr. Vikas B. Awale

M.Sc.Ph.D.(Botany) Dr. Patangrao Kadam Mahavidyalaya, Sangli.

PRINCIPAL, Dr. Shivajirao Kadam College of Pharmacy Kasabe-Digraj, Sangli





#### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

S. T. Colony, Dyaneshwar Chowk, Vishrambag, Sangli.(MS).416416

M.Sc. Ph.D. Head, Department of Botany, Bharati Vidyapeeth's, Dr. Patangrao Kadam Mahavidyalaya, Sangli (MS) 416416 E-mail- vikasawale@gmail.com Mobile No.9423037589

#### AUTHENTICATION CERTIFICATE

This is certify that, I have examined a twig of specimen as well as observed a photograph of the plant brought by Miss Shardha Nivas Kamble M.Pharm II, Department of Pharmacology, Dr. Shivajirao Kadam College of Pharmacy, Kasbe Digraj, Sangli.(MS).

The specimen is observed by using standard floras, viz The Flora of The Presidency of Bombay-T. Cooke, (1901-1903), Vol - I (P403), Flora of Marathwada- V. N. Naik, (1988), (P314), Flora of Maharashtra- N. P. Singh and S. Karthikeyan, (2000), Vol. I (P776), The Flora of Sangli District -Awale and Bachulkar, (2016), (P 230).

The specimen shows following characters -

Twining or suberect herbs. Leaflets elliptic-ovate or oblong-lanceolate, apex acute or acuminate. Flowers in axillary racemes. Corolla yellow. Pods terete, compressed, hairy, 10 seeds. Fls. & Frts.: Aug.-Nov. Cultivated for seeds.

Based on the above characters the specimen is Vigna mungo (L.) Hepper, belongs from Family-Fabaceae.

Vernacular Name- Udid .

**HOD & Associate Professor** Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj,

Dist. Sangli

PRINCIPAL, Dr. Shivajirao Kadam College of Pharmacy Kasabe-Digraj, Sangli.

Department of Botany Or, Patangrao Kadam Mahavidyalaya, SANGLI-416 415.

Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 05-Aug-2023 (03:40 PM)



### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

Residence: Wing C/C, Siddhivinayakpurum, S. T. Colony, Dyaneshwar Chowk, Vishrambag, Sangli(MS).416416 Office:
Dr. Vikas B. Awale
M.Sc. Ph. D.
Head, Department of Botany,
Bharati Vidyapeeth's
Dr. Patangrao Kadam Mahavidyalaya,
Sangli.
E-mail- vikasawale@gmail.com
Mobile No.9423037589

#### AUTHENTICATION CERTIFICATE

This is certify that the plant samples brought for the identification by Miss Mohini Madhukar Patil Final Year M. Pharm.II from Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli is authenticated as specimens deposited at Department of Botany of Bharati Vidyapeeth's

 $\label{eq:Dr.Patangrao Kadam Mahavidyalaya, Sangli, Maharashtra . It is hereby confirm that the samples are authenticated as$ 

Botanical Name	Family	Part	Vernacular Name
Punica granatum L.	Lythraceae	Fruits	Dalimbi
Momordica charantia L.	Cucurbitaceae	Fruits	Karale
Ocimum sanctum L	Lamiaceae	Leaves	Tulas
Aloe vera L.	Asphodelaceae	Leaves	Korphad
Azadirachta indica Juss.	Meliaceae	Leaves	Kadulimb
Curcuma longa L.	Zingiberaceae	Rhizomes	Haland
Zingiber officinale Rose	Zingiberaceae	Rhizomes	Ale
Beta vulgaris L.	Chenopodiaceae	Root	Palak
Daucus carota L.	Apiaceae	Root	Gajar

This identification made upon the request made by Miss Mohini Madhukar Patil Final Year M. Pharm.II from Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, is a part of her project work to be submitted at the B. Pharm. Final Year. Further 1 state that this letter is authentication is issued and to be used for academic purpose only.

(Dr. V.B. Awale)

Dr. Vikas B. Awale

M.Sc.Ph.D.(Botany) Dr. Patangrao Kadam Mahavidyalaya,Sangli.

PRINCIPAL, Dr. Shivajirao Kadam College of Pharmacy Kasahe-Digraj, Sangli.



Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 05-Aug-2023 (03:40 PM)



CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

#### MOU WITH IDEAL INCUBATION AND INNOVATION CENTER, **SANGLI**



Regi, under Bordety Act 1860 No. MAHA/6330/SANGLI, Dt. 12/12/1997 Regi, under Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 09/02/1998

Teerthankar Education Society's

# Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail: skcopharmdeg@gmail.com Phone No.: 9404398406

Ref. No.: 2021-22/343-A

Date: 21/07/2022

## MEMORANDUMOFUNDERSTANDING (MOU)

Memorandum of Understanding to be jointly signed between



Teerthankar Education Society's DR. SHIVAJIRAO KADAM COLLEGE OF PHARMACY, KASABE DIGRAJ, SANGLI (Partner 1)

Baganwat, A/P- Kasabe Digraj, Taluka- Miraj,

Dist. - Sangli - 416305

Email id: skcopharmdeg@gmail.com

And

## IDEAL INCUBATION AND INNOVATION CENTER,

This Memorandum of Understanding (MoU) sets for the terms and understanding between the Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1) and Ideal incubation and innovation center, Sangli (Partner2) on July 21, 2022 for facilitating start-ups and entrepreneurship skill of both parties by mutually agreeing terms and conditions.

#### Purpose:

This MOU will establish to help in to supporting individual start-ups, become self-sufficient and successful as rapidly as possible, which can contribute individual's growth by creating jobs, spurring innovation and to encourage community entrepreneurship and innovation through encouraging collaboration and knowledge exchange among entrepreneurs, industry experts, other stakeholders



### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



Regi. under Society Act 1860 No. MAHA/6330/SANGLI, Dt. 12/12/1997 Regi. under Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 09/02/1998

Teerthankar Education Society's

## Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail: skcopharmdeg@gmail.com Phone No.: 9404398406

Ref. No. :

Date:

rapport among students and the faculty. This MoU also assist to create a supportive and collaborative ecosystem that helps innovative start-ups thrive and succeed through a joint collaborative effort between SKCP and Ideal incubation and innovation center, Sangli.

#### Background:

#### A) Partner 1: Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj, Sangli.

Teerthankar education society established Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj in the year 2016. The institute is leading a road to success with visionary guidance and optimistic approach of Prof. D.D. Chougule (Founder and consistent support of governing body of the institute. Approved by AICTE, Govt. of Maharashtra and affiliated to the Shivajiuniversity, Kolhapur / MSBTE, Mumbai.

Dr. Shivajirao Kadam college of pharmacy offers following courses:

- Master in pharmacy (M. Pharm), a two year full time course with an approved intake capacity of students.
- b) Bachelor of pharmacy (B. Pharm) Degree, a four year full time degree course spreading over eight semesters, with an approved intake capacity of 100 students.
- c) Diploma in pharmacy, a two year full time course affiliated to Maharashtra state board of Technical Education (MSBTE) with an approved intake capacity of 60 students.

The institute is equipped with well equipped laboratories, high speed internet facility, wellventilated classrooms modern machinery and equipment in all laboratories, well stocked library with adequate national and international journals and periodicals, hygienic canteen and medical facilities within the campus and bus service to and from Sangli.

### B) Partner 2: Ideal incubation and innovation center, Sangli.

It is registered in 2019 under the ministry of food processing Govt. of India by Dr. Kailas Patil. The main purpose of this center is to aware the startup, government schemes and different courses. Center has provided successfully guidance to more than one thousand students for their projects. It also supports to development of skills and entrepreneurship. Centre has also started different courses under NHDL.

The motto of center is to encourage the youth as a job creator not a job seeker.

### CO-OPERATIVE RELATIONSHIP:

1. Promoting interaction between SKCP and Ideal incubation and innovation center



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



Regi. under Society Act 1860 No. MAHA/6330/SANGLI, Dl. 12/12/1997 Regi. under Bombay Public Trust Act No. AF-6292 SANGLI, Dl. 09/02/1998

Teerthankar Education Society's

# Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail: skcopharmdeg@gmail.com Phone No.: 9404398406

Ref. No.:

Date

in mutually beneficial areas of facilitating start-ups and entrepreneurship skill rapport among students and the faculty will establish mutually valuable links, with the aim of enhancing development of students in the field of pharmacy. Sharing knowledge and capability in the concerned areas for mutual benefits and become trusted partners in the area of knowledge enrichment.

- Facilitate work from SKCP students / faculties and vice versa on projects identified for collaborative benefits.
- 3. To support the institute in following activities:
  - To encourage and develop students in the field of facilitating start-ups and entrepreneurship skill.
  - To develop the skills and aptitude of students for enhancing their employbility and entrepreneurial attitude.
  - 3. To organize workshops, conclaves, seminars and trainings in mutual association.
  - To spread awareness, provide encouragement and facilitate publications, products and patents etc.

#### TERMS AND CONDITIONS

- 1. The MoU is for a period of Five years from the date of signing, and can be renewed with
- The MoU is not a legally binding contract, and under no circumstances does this memorandum subject either of the parties to liability for breach whether material or minorof contract or any other liability under national or international law or any other applicable law.
- 3. The MoU does not place any financial liability one therof parties.
- The parties may nominate an identified individual to establish a "Joint Working Group" to manage and execute the cooperative activities mentioned in this MoU.



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



Regl. under Society Act 1860 No. MAHA/6330/SANGLI, Dt. 12/12/1997 Regl. under Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 09/02/1998

Teerthankar Education Society's

## Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail : skcopharmdeg@gmail.com Phone No. : 9404398406

Ref. No. :

Date

#### MOU SIGNED IN PRESENCE OF:

Partner1:Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1)

Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Dr. Pankaj A. Jadhav	Vice-Principal Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	Ros No Charlet
2.	Dr. Sandeep B. Patil	Professor Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	Scholar Sport And Sport An

#### Partner2: IDEAL INCUBATION AND INNOVATION CENTER, SANGLI

Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Dr. Kailas Patil	Ideal Incubation And Innovation Center, Sangli	Hata

Ideal Incubation & Innovation Centre



CRITERION 3: Research, Innovations and Extension
3.5: Collaboration

### ACTIVITY WITH IDEAL INCUBATION AND INNOVATION CENTER, SANGLI



Teerthankar Education Society's

### Dr. Shivajirao Kadam College of Pharmacy

Baganwat Kasabe Digraj, Tal. Miraj, Dist. Sangli -416305 Website:www.skep.org.inE-mail:skcopharmdeg@gmail.com Contact No:-9404398406

Department: Pharmacv

MOU WITH IDEAL INCUBATION AND INNOVATION CENTRE ON DATED: 21 JULY 2022

#### INDEX

Sr.	List of Activities	Activity Commenced	Activity Completed on
No.		on Date	Date
1.	Visit to Ideal Incubation And Innovation Center Centre With M. Pharmacy Students And Dr. Sandeep Patil	23 Jun 2023	23 Jun 2023



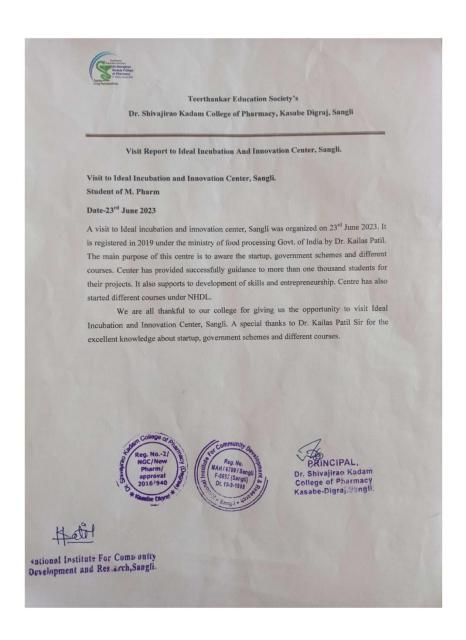




Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 05-Aug-2023 (03:41 PM)



## CRITERION 3: Research, Innovations and Extension





CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

ACTIVITY WITH IDEAL INCUBATION AND INNOVATION CENTER, SANGLI



VISIT TO IDEAL INCUBATION AND INNOVATION CENTER CENTRE WITH M. PHARMACY STUDENTS AND DR. SANDEEP PATIL









## CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

# MOU WITH S.G. PHYTOPHARMA PVT. LTD. ITS ACTIVITY

#### MEMORANDUM OF UNDERSTANDING (MOU)

Memorandum of Understanding to be jointly signed between



Teerthankar Education Society's
DR. SHIVAJIRAO KADAM COLLEGE OF PHARMACY,
KASABE DIGRAJ, SANGLI (Partner 1)
Baganwat, A/P- Kasabe Digraj, Taluka- Miraj,
Dist. – Sangli – 416305
Email id: skcopharmdeg@gmail.com

And



S. G. Phyto Pharma Pvt. Ltd. - Registered Office 532/1, Nilgiri Apartment, Plot. 3, 'E', Rajendranagar Ring Road, Kolhapur 416004/1. Maharashtra. India

This Memorandum of Understanding (MoU) sets for the terms and understanding between the Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1) and S. G. Phyto Pharma Pvt. Ltd. (Partner2) on July 21, 2022 for facilitating research projects of both parties by mutually agreeing terms and conditions.







CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### Purpose:

This MOU will establish academic and research cooperation, rapport among students and the faculty. This MoU also assist in the bio-chemical and preclinical testing of formulations through a joint collaborative effort between SKCP and S. G. Phyto Pharma Pvt. Ltd.

#### Background:

A) Partner 1: Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj, Sangli. Teerthankar education society established Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj in the year 2016. The institute is leading a road to success with visionary guidance and optimistic approach of Prof. D.D. Chougule (Founder and consistent support of governing body of the institute. Approved by AICTE, Govt. of Maharashtra and affiliated to the Shivaji university, Kolhapur / MSBTE, Mumbai.

Dr. Shivajirao Kadam college of pharmacy offers following courses:

- a) Master in pharmacy (M. Pharm), a two year full time course with an approved intake capacity of students.
- Bachelor of pharmacy (B. Pharm) Degree, a four year full time degree course spreading over eight semesters, with an approved intake capacity of 100 students.
- c) Diploma in pharmacy, a two year full time course affiliated to Maharashtra state board of Technical Education (MSBTE) with an approved intake capacity of 60 students.

The institute is equipped with well equipped laboratories, high speed internet facility, wellventilated classrooms modern machinery and equipment in all laboratories, well stocked library with adequate national and international journals and periodicals, hygienic canteen and medical facilities within the campus and bus service to and from Sangli.

B) Partner 2: S. G. Phyto Pharma Pvt. Ltd.
S. G. Phyto Pharma Pvt. Ltd. the manufacturers of quality ayurvedic medicines, was founded in 1980 by Late Shri, G. Y. Gune and Late Shri, S. G. Pitre, who were inspired by the senior most Raj Vaidya Shri. Babasaheb Gune, The medical advisor to the state royal family of Kolhapur in early 20th century. Ayurveda, the oriental science of life has been a passion and tradition with the Gune and Pitre families. SG Phyto Pharma Pvt. Ltd. has a wide range of deep acting Holistic Ayurvedic remedies specially formulated to bring about optimum benefits to the patient without unwanted side effects.







## CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



## THE MEMORANDUM OF UNDERSTANDING WITNESSE THASUNDER:

- 1. Promoting interaction between SKCP and S. G. Phyto Pharma Pvt. Ltd. in mutually beneficial areas of pharmaceutical industries such as production, manufacturing, quality assurance, quality control etc. It will establish mutually valuable links, with the aim of enhancing development of students in the field of pharmacy.
- 2. Facilitate work from SKCP students / faculties and vice versa on projects identified for collaborative benefits.
- 3. To support the institute in following activities:
  - 1. To encourage and develop students in the field of academic and research.
  - 2. To develop the skills and aptitude of students for enhancing their employbility and entrepreneurial attitude.
  - 3. To organize workshops, conclaves, seminars and trainings in mutual association.
  - 4. To spread awareness, provide encouragement and facilitate publications, products and patents etc.

### TERMS AND CONDITIONS

- 1. The MoU is for a period of Two years from the date of signing, and can be renewed with mutual consent.
- 2. The MoU is not a legally binding contract, and under no circumstances does this memorandum subject either of the parties to liability for breach whether material or minor of contract or any other liability under national or international law or any other applicable
- 3. The MoU does not place any financial liability one therof parties.
- 4. The parties may nominate an identified individual to establish a "Joint Working Group" to manage and execute the cooperative activities mentioned in this MoU.







## CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



#### MOU SIGNED IN PRESENCE OF:

Partner 1:Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli

### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Dr. Pankaj A. Jadhav	Vice-Principal Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli.	PRINCIPAL, Dr. Shivajirao Kadan Cottege of Pharmacy
2.	Dr. Sandeep B. Patil	Professor Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli.	Kasabe-Digraj, Sangl

Partner 2: S. G. Phyto Pharma Pvt. Ltd.

#### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Shri. Mandar Gune	Executive Director, S. G. Phyto Pharma Pvt. Ltd. Kolhapur	graid. Suna
2.	Shri. Manoj Gune	Technical Director S. G. Phyto Pharma Pvt. Ltd. Kolhapur	Modern Constitution of the







CRITERION 3: Research, Innovations and Extension
3.5: Collaboration

#### ACTIVITY WITH S.G. PHYTOPHARMA PVT. LTD.



Teerthankar Education Society's

## Dr. Shivajirao Kadam College of Pharmacy

Baganwat Kasabe Digraj, Tal. Miraj, Dist. Sangli -416305 Website:www.skep.org.inE-mail:skeopharmdeg@gmail.com Contact No:9404398406

Department: Pharmacy

MOU WITH S. G. PHYTO PHARMA PVT. LTD. ON DATED: 21 JULY 2022

#### INDEX

Sr. No.	List of Activities	Activity Commenced on Date	Activity Completed on Date
1.	Industrial visit to S. G. Phyto Pharma Pvt. Ltd. Kolhapur	26 February 2023	26 February 2023









### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



Regi. under Society Act 1860 No. MAHA/8330/SANGLI, Dt. 12/12/1997 Regi. under Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 09/02/1998

Teerthankar Education Society's

### Dr. Shivajirao Kadam College of Pharmacy

Ref. No.: 2022-23/297

Date: 13.02.2023

To,

The Managing Director,

S.G. Phyto Pharma Pvt. Ltd.

Kolhapur.



Subject - Permission for the industrial visit.

Respected sir,

With reference to above cited subject, we, at Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, would like to make our students more familiar with herbal and ayurvedic formulation industry and enhance the industry – institute interaction. In this regard, we are planning one day industrial visit to your industry. So, herewith, we are requesting you to kindly permit our 26 students of M. Pharm 1st and 2nd year for industry visit.

So, we request you to allow our students to visit your industry on any one of the following possible dates –19<sup>th</sup> Feb, 26<sup>th</sup> Feb, 5<sup>th</sup> March 2023 and next on. I hope you will accept our request and allow us to visit your industry. We look forward for favourable reply from your side.



Best Regards,

Dr. Shivajirao Kadam College of Pharmacy,

Kasabe Digraj, Sangli (416305).

Contact No.- 9226765719

Email Id- skcopharmdeg@gmail.com





PRINCIPAL, PRINCIPAL, Dr. Chiveltres Kadem College of Phermacy Kasalte-Elgrey, Sangil.

. Martine.



### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



Regi. under Society Act 1860 No. MAHA/6330/SANGLI, Dt. 12/12/1997 Regi. under Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 09/02/1998

Teerthankar Education Society's

### Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail : skcopharmdeg@gmail.com Phone No. : 9404398406

Ref. No.: 2022-23/297

Date: 13.02.2023

To.

The Managing Director,

S.G. Phyto Pharma Pvt. Ltd.

Kolhapur.

Subject - Permission for the industrial visit.

Respected sir,

With reference to above cited subject, we, at Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, would like to make our students more familiar with herbal and ayurvedic formulation industry and enhance the industry—institute interaction. In this regard, we are planning one day industrial visit to your industry. So, herewith, we are requesting you to kindly permit our 26 students of M. Pharm 1<sup>st</sup> and 2<sup>nd</sup> year for industry visit.

So, we request you to allow our students to visit your industry on any one of the following possible dates  $-19^{th}$  Feb,  $26^{th}$  Feb,  $5^{th}$  March 2023 and next on. I hope you will accept our request and allow us to visit your industry. We look forward for favourable reply from your side.

Best Regards

Dr. Shivajirao Kadam College of Pharmacy,

Kasabe Digraj, Sangli (416305).

Contact No.- 9226765719

Email Id- skcopharmdeg@gmail.com

PRINCIPAL,
Principal,
Dr. Calveji, no Kadem
College of Phermacy
Kase to-Carej, Sangli



## CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

Regi. under Society Act 1860 No. MAHA/6330/SANGLI, Dt. 12/12/1997 Regi. under Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 09/02/1998

Teerthankar Education Society's

## Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail : skcopharmdeg@gmail.com Phone No. : 9404398406

Ref. No.: 2022-23/349

Date: 25/02/2023

Appreciation Letter

To,

Mr. Deepak Gune

S. G. Phyto Pharma Pvt. Ltv.

Kolhapur

Visit organized on:26th February 2023

Time of Visit: 02.00 pm to 012.00 pm

Respected sir,

This is to extend very cordial Thank you for giving us the opportunity to visit your S. G. Phyto Pharma Pvt. Ltd. We are grateful that you shared your expertise and showered your mentorship during the industrial visit. Your presence and wise words helped magnify our cause in the best possible way. Our students are immensely impressed and motivated with your kind guidence.

This is to convey a very special thank you once again. We are expecting the same support from you in the future.

We appreciate your time that you managed from your busy schedule for the visit.

Yours Sincerely,

PRINCIPAL, Dr. Shivajirao Kadam College of Pharmacy (M.Pharm) Kasabe-Digraj, Sangli.



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

Visit to S. G. Phyto Pharma Pvt. Ltd, Kolhapur.

Students of M Pharmacy (Pharmacology Department)

Date: 26<sup>th</sup> February 2023.

A visit to S.G. Phyto Pharma Pvt. Ltd. Was organized on 26th Feb 2023. All the information regarding preparation of ayurvedic formulations from raw material to the final ayurvedic products was given and guided by Ms. Madhura Gune. They are having two separate units, one for storing of Raw material and preparation of formulation and another is for packaging, labelling and for quality control tests. Students have visited both the units and get the complete information about it. Students get the information about different formulations like; Arnopen Capsules, liniments, ointments etc and also seen the different quality control tests done for cheking the quality, efficacy of the formulations. They have also seen the storage, weighing, and labelling of raw material. All the students took active participation by asking doubts, got the chance to observe industry and learn many new things.

We are extremely grateful to our college for allowing us to visit the S.G Phyto Pharma Pvt. Ltd. Kolhapur.





### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

# MOU WITH DR. VELANKAR'S THE HERBAL SHOPEE PVT. LTD. AND ITS ACTIVITY



Regi. under Society Act 1860 No. MAHA/6330/SANGLI, Dt. 12/12/1997 Regi. under Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 09/02/1998

Teerthankar Education Society's

### Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail: skcopharmdeg@gmail.com Phone No.: 9404398406

Ref. No.: 2021-22/342-B

Date: 20/07/2022

#### MEMORANDUM OF UNDERSTANDING (MOU)

Memorandum of Understanding to be jointly signed between



Teerthankar Education Society's

DR. SHIVAJIRAO KADAM COLLEGE OF PHARMACY,
KASABE DIGRAJ, SANGLI (Partner 1)
Baganwat, A/P- Kasabe Digraj, Taluka- Miraj,
Dist. – Sangli – 416305

And



Dr. VELANKAR'S, THE HERBAL SHOPEE Pvt. Ltd. CS No.1, Velankar Wada, Gaon Bhag, Sangli – 416416 Maharashtra Call: 9075042727

Email: theherbalshopee@gmail.com

Email id: skcopharmdeg@gmail.com

This Memorandum of Understanding (MoU) sets for the terms and understanding between the Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1) and Dr. Velankar's, the Herbal shopee Pvt. Ltd. (Partner 2) on July 21, 2022 for facilitating research projects of both parties by mutually agreeing terms and conditions.



### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



Regi. under Bociety Act 1880 No. MAHA/6330/BANGLI, Dt. 12/12/1997 Regi. under Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 09/02/1998

Teerthankar Education Society's

## Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail : skcopharmdeg@gmail.com Phone No. : 9404398408

Ref. No. :

Date:

#### Purpose:

This MOU will establish academic and research cooperation, rapport among students and the faculty. This MoU also assist in the bio-chemical and preclinical test in got formulations through a joint collaborative effort between SKCP and Dr. Velankar's the herbal shopee Pvt. Ltd.

#### Background:

### A) Partner 1: Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj, Sangli.

Teerthankar education society established Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj in the year 2016. The institute is leading a road to success with visionary guidance and optimistic approach of Prof. D.D. Chougule (Founder and consistent support of governing body of the institute. Approved by AICTE, Govt. of Maharashtra and affiliated to the Shivaji university, Kolhapur / MSBTE, Mumbai.

- Dr. Shivajirao Kadam college of pharmacy offers following courses:
- Master in pharmacy (M. Pharm), a two year full time course with an approved intake capacity of students.
- b) Bachelor of pharmacy (B. Pharm) Degree, a four year full time degree course spreading over eight semesters, with an approved intake capacity of 100 students.
- c) Diploma in pharmacy, a two year full time course affiliated to Maharashtra state board of Technical Education (MSBTE) with an approved intake capacity of 60 students.

The institute is equipped with well equipped laboratories, high speed internet facility, well-ventilated classrooms modern machinery and equipment in all laboratories, well stocked library with adequate national and international journals and periodicals, hygienic canteen and medical facilities within the campus and bus service to and from Sangli.

B) Partner 2: Dr. Velankar's herbal shopee Pvt. Ltd.

Dr. Velankar's The Herbal Shopee Private Limited is a Private incorporated on 28 August

Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 05-Aug-2023 (03:41 PM)



CRITERION 3: Research, Innovations and Extension
3.5: Collaboration



Regi. under Society Act 1860 No. MAHA/6330/SANGLI, Dt. 12/12/1997 Regi. under Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 09/02/1998

Teerthankar Education Society's

## Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail: skcopharmdeg@gmail.com Phone No.: 9404398406

Ref. No.: Date:

2018. It is classified as Non-government company and is registered at Registrar of Companies, Pune. Its registered office is in Sangli, Maharashtra, India. Directors of Dr. Velankar's the Herbal Shopee Private Limited are Dr. Keshav Ramesh Velankar and Niramay Keshav Velankar. The Corporate is engaged in the business of manufacture, syrups and articles, shampoo, food supplements, tablets, import, food preservatives, transport, sell, artificial dyes, process, pharmaceuticals and their related allied products, herbs, export, fast foods, and coloring agents, distribute, skin care preparations, hair care products, medicated preparations, substances and things used for making such medicinal products, drugs, perfumery soaps, formulate, and additives, non-prescribed drugs, cosmetic products, artificial flavors, trade, oleoresins, produce, stock, health care products, advertise, market and to deal in the products of ayurvedic medicines, hair lotions, medicines, essential oils, buy, dietary supplements, medicinal products, beauty skin care products.

## THE MEMORANDUM OF UNDERSTANDING WITNESSETHASUNDER:

- Promoting interaction between SKCP and Dr. Velankar's the herbal shopee Pvt. Ltd.
  in mutually beneficial areas of academic and research rapport among students and the faculty
  will establish mutually valuable links, with the aim of enhancing development of students in
  the field of pharmacy. Sharing knowledge and capability in the concerned areas for mutual
  benefits and become trusted partners in the area of knowledge enrichment.
- 2. Facilitate work from SKCP students / faculties and vice versa on projects identified for collaborative benefits.
- 3. To support the institute in following activities:
  - 1. To encourage and develop students in the field of academic and research.
  - 2. To develop the skills and aptitude of students for enhancing their employbility and entrepreneurial attitude.



# CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



Regl. under Society Act 1860 No. MAHA/6330/SANGLI, Dt. 12/12/1997 Regl. under Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 09/02/1998

Teerthankar Education Society's

## Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail : skcopharmdeg@gmail.com Phone No. : 9404398406

Ref. No.:

Date:

- 3. To organize workshops, conclaves, seminars and trainings in mutual association.
- To spread awareness, provide encouragement and facilitate publications, products and parents etc.

#### TERMS AND CONDITIONS

- The MoU is for a period of Five years from the date of signing, and can be renewed with mutual consent.
- The MoU shall continue for a period of 05 years, unless the party not if in writing to the other party of its intention to terminate this MoU 90days in advance.
- 3. The MoU is not a legally binding contract, and under no circumstances does this memorandum subject either of the parties to liability for breach whether material or minor of contract or any other liability under national or international law or any other applicable law.
- 4. The MoU does not place any financial liability one therof parties.
- The parties may nominate an identified individual to establish a "Joint Working Group" to manage and execute the cooperative activities mentioned in this MoU.



# CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



Regi. under Society Act 1860 No. MAHA/6330/SANGLI, Dt. 12/12/1997 Regi. under Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 09/02/1998

Teerthankar Education Society's

# Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail: skcopharmdeg@gmail.com Phone No.: 9404398406

Ref. No.:

Date:

### MOU SIGNED IN PRESENCE OF:

Partner1: Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1)

#### Partner representatives:

Sr.	Name of Representative	Designation	Signature / Date
No. 1.	Dr. Pankaj A. Jadhav	Vice-Principal Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	Reg. No. 2INGCIPharmi approvali (55/2021) 917
2.	Dr. Sandeep B. Patil	Professor Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	Assabe Digral School

## Partner2: Dr. Velankar's the Herbal Shopee Pvt. Ltd., Sangli

#### Partner representatives:

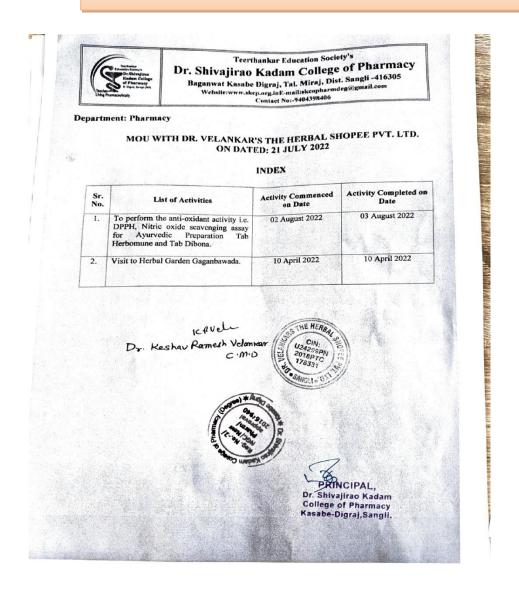
Sr. No.	Name of Representative	Designation	Signature / Date
1.	Dr. Keshav R. Velankar	Director, Dr. Velankar's The Herbal Shopee Pvt. Ltd. Sangli.	krivel





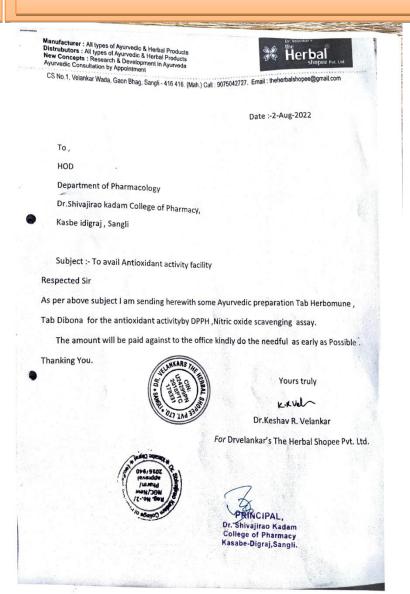
CRITERION 3: Research, Innovations and Extension
3.5: Collaboration

# ACTIVITY WITH DR. VELANKAR'S THE HERBAL SHOPEE PVT. LTD.





### CRITERION 3: Research, Innovations and Extension



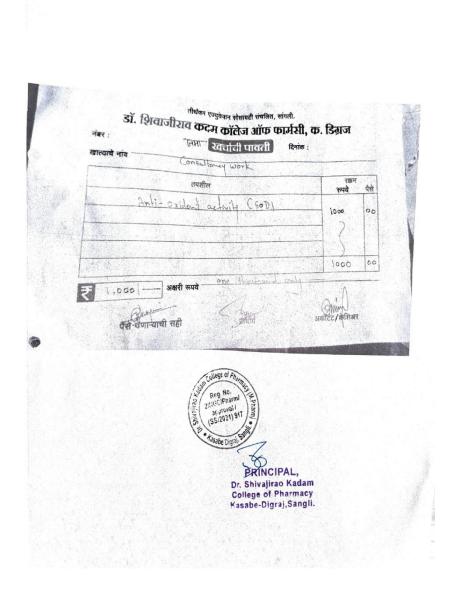


## CRITERION 3: Research, Innovations and Extension

	Non	Certificate of analys	İs	
Name of the product	Name of	ine study: Anti-Oxida	ant activity	
Activities		Herbomune Tat	Dibona Tab	occav
Louville		DPPH and Nitri	o, Dibona Tac ic Oxide Scavenging	assay
Result: Herbomune Tab				
Concentration (µg/ml)	DPPH	% Inhibition	Nitric Oxide	% Inhibition
Blank	2.274	- Indication	0.342	
Standard (Ascorbic Acid)	0.757	68.38	0.102	70.12
25	1.827	10.00	0.134	60.81
50	1.681	19.65	0.151	55.84
100	1.423	37.42	0.121	64.61
bona Tab				
Concentration (μg/ml)	DPPH	% Inhibition	Nitric Oxide	% Inhibition
Blank	2.274		0.342	
Standard (Ascorbic Acid)	0.757	68.38	0.102	70.12
25	1.932	15.03	0.142	58.47
50	1.853	18.54	0.129	62.22
100	1.435	36.89	0.112	67.25
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Performed by: Aadin	Dr. Shivalirac A	Pag No.  1. Phamil Page No.  2. Phamil Page No	Assista HOD & As Dr. Shivaji	Dr. Sandeep Patil.  nt Professor rac Kadam College (10), (Casabe Digra),



CRITERION 3: Research, Innovations and Extension





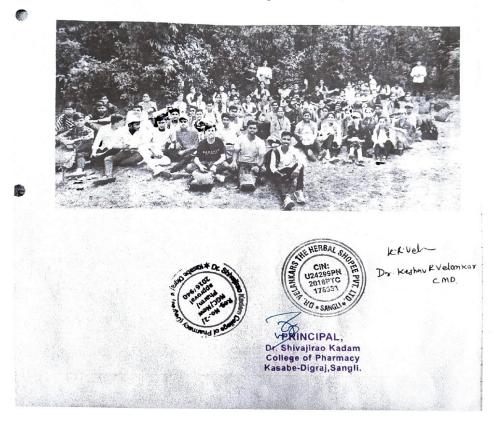
CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

Visit to Herbal Garden At Gaganbavada Student of M. Pharmacy Date- 10 April, 2022

A visit to herbal garden, Gaganbavada was organized on 10th April, 2022. The information regarding herbal plants such as Terminalia Bellerica (Herada), Baheda, Palas, Famata, Phylanthus emlica, Kumbha, Narkya etc. was given by Dr. Velankar. The area was about more than 30 acres. We got to see seasonal plants as well as 25 years old plants. All students where actively asking questions related to plant-based herbs & getting knowledge. All students are also learned about scope of plant-based medicine and its benefits.

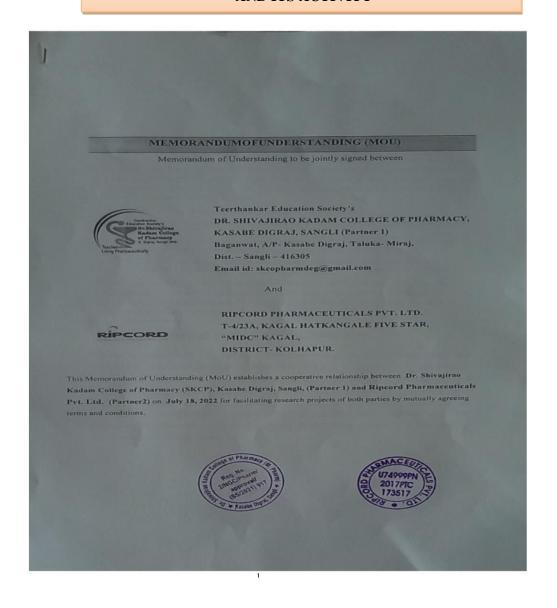
We all are thankful to our college for giving us opportunity to visit Gaganbavada. A special thanks to Velenkar sir for sharing excellent knowledge.





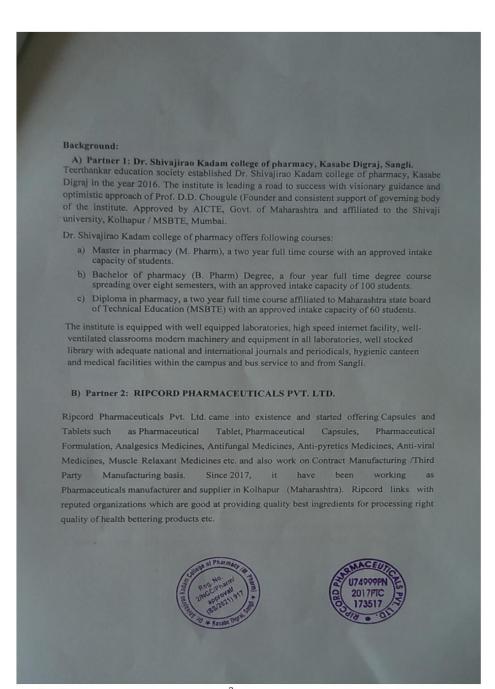
CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

# MOU WITH RIPCORD PHARMACEUTICALS PVT. LTD. AND ITS ACTIVITY



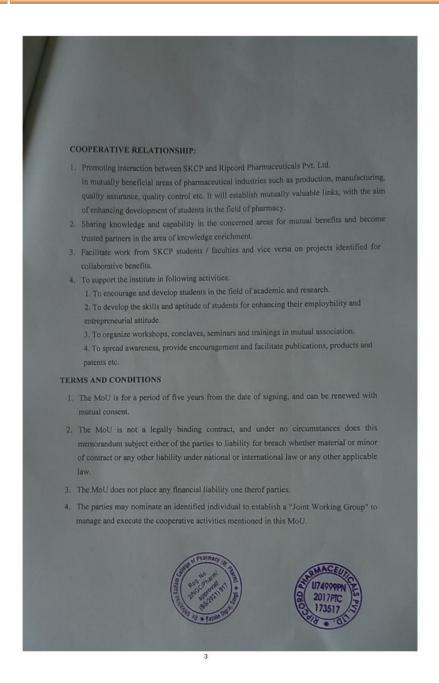


CRITERION 3: Research, Innovations and Extension



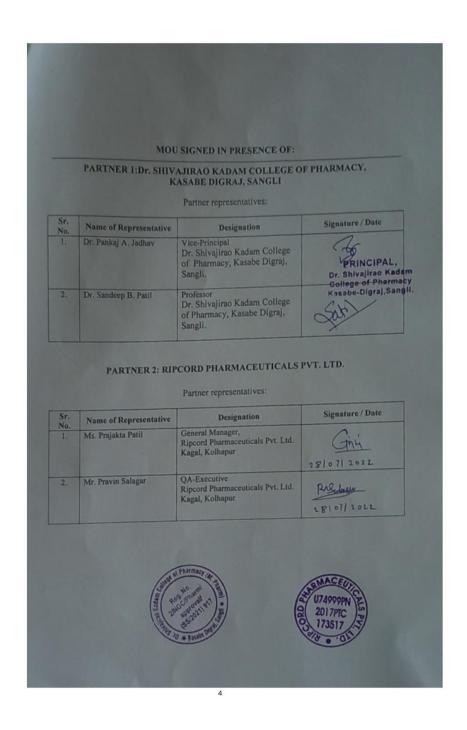


CRITERION 3: Research, Innovations and Extension





CRITERION 3: Research, Innovations and Extension





CRITERION 3: Research, Innovations and Extension
3.5: Collaboration

#### ACTIVITY WITH RIPCORD PHARMACEUTICALS PVT. LTD.



Teerthankar Education Society's

#### Dr. Shivajirao Kadam College of Pharmacy

Baganwat Kasabe Digraj, Tal. Miraj, Dist. Sangli -416305 Website:www.skcp.org.inE-mail:skcopharmdeg@gmail.com Contact No:-9404398406

Department: Pharmacy

#### MOU WITH RIPCORD PHARMACEUTICALS PVT. LTD. ON DATED: 28 JULY 2022

#### INDEX

Sr. No.	List of Activities	Activity Commenced on Date	Activity Completed on Date
1.	Industrial Visit to Ripcord Pharmaceuticals Pvt. Ltd., Kolhapur	26 February 2023	26 February 2023









CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



Regi. under Society Act 1860 No. MAHA/6330/SANGLI, Dt. 12/12/1997 Regi. under Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 09/02/1998

Teerthankar Education Society's

## Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail : skcopharmdeg@gmail.com Phone No. : 9404398406

Date: 21/02/ 2023

Ref. No. : 202273 321

To.

General Manager,

Ripcord Pharmaceuticals Pvt. Ltd.

T-4/23A, Kagal Hatkanangale Five star, "MIDC"

Kagal, District- Kolhapur.MS416236 India

Mobile no. 9604366104

Subject - Permission for the industrial visit.

Respected sir,

With reference to above cited subject, we, at Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, would like to make our students more familiar with Pharmaceutical industry and enhance the industry - institute interaction. In this regard, we are planning one day industrial visit to your industry. So, herewith, we are requesting you to kindly permit our two faculty and 26 students of M. Pharm 1st and 2nd year for industry visit.

So, we request you to allow our students to visit your industry on 26<sup>th</sup> Feb 2023. I hope you will accept our request and allow us to visit your industry. We look forward for favourable reply from your side.

Best Regards,

Dr. Shivajirao Kadam College of Pharmat Kasabe Digraj, Sangli (416305). Contact No.- 9226765719 Email Id- skcopharmdeg@gmail.com

TAOF

PRINCIPAL,
Dr. Shivajirao Kadam
College of Pharmacy
Kazabe-Digraj, Sangij.

U74999PN

2017PTC

173517

Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 05-Aug-2023 (03:41 PM)



### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

Regl. under Society Act 1860 No. MAHA/6330/SANGLI, Dt. 12/12/1997 Regl. under Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 09/02/1998

Teerthankar Education Society's

## Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail: skcopharmdeg@gmail.com Phone No.: 9404398406

Ref. No.: 2022-23/348

Date: 25/02/2023

#### **Appreciation Letter**

To,

Ms. Prajakta Patil General Manager

Ripcord Pharmaceuticals Pvt. Ltd.

Kagal, Dist- Kolhapur

Visit organized on:26th February 2023

Time of Visit: 10.00 am to 012.00 pm

Respected Madam,

This is to extend very cordial Thank you for giving us the opportunity to visit your Ripcord Pharmaceuticals Pvt. Ltd. We are grateful that you shared your expertise and showered your mentorship during the industrial visit. Your presence and wise words helped magnify our cause in the best possible way. Our students are immensely impressed and motivated with your kind guidance.

This is to convey a very special thank you once again. We are expecting the same support from you in the future.

We appreciate your time that you managed from your busy schedule for the visit.

Yours Sincerely,

PRINCIPAL,

Dr. Shivajirao Kadam College of Pharmacy (M.Pharm) (Kasabe-Digraj, Sangli.

Reg No. 2INGC:PharmI approval (SS/2021) 917

Peculved.

2017PTC 173517



CRITERION 3: Research, Innovations and Extension
3.5: Collaboration

Visit to Ripcord Pharmaceuticals Pvt. Ltd.

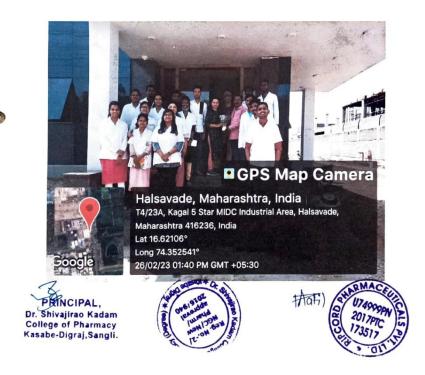
At Gokul Shirgaon, Kolhapur

Students of M. Pharmacy (Pharmacology Department)

Date- 26<sup>th</sup> February 2023

A visit to Ripcord Pharmaceuticals Pvt. Ltd. was organized on 26<sup>th</sup> February 2023. All the information about tablet manufacturing & Capsule manufacturing was given by expertise to students. Students also observed how the raw material was checked & further allowed to use. Different section such as storage, quality control, microbiology was observed. Working of all the instruments was observed. All the SOP's & working of the industry were explained by the expertise working in the industry. The students were made familiar with Pharmaceutical industry. At last students had interaction with Mrs. Prajakta Patil Mam, Manager of Ripcord Pharmaceuticals Pvt. Ltd.

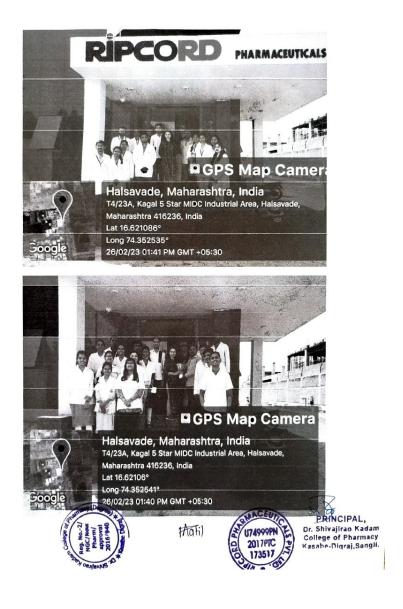
We are all thankful to our college for giving us opportunity to visit Ripcord Pharmaceuticals.





CRITERION 3: Research, Innovations and Extension

3.5: Collaboration





CRITERION 3: Research, Innovations and Extension
3.5: Collaboration

### **ACADEMIC YEAR**

#### 2021-22

#### **INDEX**

Sr.	Name of the institution / industry / corporate	Year of	Duration	Link
No.	house with whom MoU is signed	signing MoU		
	2021			
9.	Novetra Pharmaceuticals Pvt. Ltd.	18 Jun 2022	03 Years with	<u>Link</u>
	(Tasgaon, Sangli)		one year	
			extension	
10.	Om Sai Clinical Research Pvt. Ltd.	6 Jun 2022	5 Years	<u>Link</u>
	(Peth Bhag, Near Karnal Chowky, Sangli			
	Dist:- Sangli 416416, Maharashtra, India)			
11.	Verala Development Society,	25 May 2022	5 Years	<u>Link</u>
	(14/51, Gokak Sadan,Kala Nagar,P. Box : 49,			
	Sangli - 416 416 Maharashtra State , INDIA)			
12.	Ajit Laboratories Pvt. Ltd.	17 May 2022	5 Years	Link
	(GM Industrial Estate, Miraj, Sangli -416416)			
13.	Swarajya Clinical Laboratory	7 Apr 2022	5 Years	<u>Link</u>
	(Near Tamboli Hospital, Juni Gram Panchyat,			
	Pharate Corne,r Kasabe Digraj, Sangli -416305)			
14.	Medicare Pharma	5 Mar 2022	5 Years	Link
1 1.	(Near Tamboli Hospital, Kasabe Digraj,	3 Will 2022	3 Tours	<u>Emk</u>
	Sangli-416305)			
15.	High-Tech Labs and Consultancy	27 Jan 2022	5 Years	Link
13.	(Rajbhushan, Second Floor, Near Anantganga	27 3411 2022	3 Tears	<u>Emk</u>
	Bhavan, Dr. Ambedkar's Road S.T. Stand, Sangli,			
	416416			
	Maharashtra, India)			
	· /	1	ı	1



CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

#### MOU WITH NOVETRA PHARMACEUTICALS PVT. LTD.



महाराष्ट्र MAHARASHTRA

O 2021 O

ZH 164466



Memorandum of Understanding (MOU) Between Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj And Novetra Pharmaceuticals Pvt. Ltd, Tasgaon, Sangli.

#### 1. PURPOSE

This Memorandum of Understanding (MOU) establishes a cooperative relationship between Dr Shivajirao Kadam College of Pharmacy, Kasabe Digraj (SKCP) and Novetra Pharmaceuticals Pvt Ltd, Tasgaon, Sangli (NPPL). Under this MOU, SKCP and SCPL will establish mutually beneficial links, with the aim of enhancing development of students in the field of Pharmacy.



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

दस्ताचा प्रकार / अनुच्छेद क्रमांक - (Nature of Document Article No.)	प्रतिसापत्र
दस्ताचा नोंदणि करणार आहेत का ? (Whether it is to be Registered)	H 40 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
असल्यास दुय्यम निबंधक कार्यालयाचे नांव- If Registrable Name of S. R. O.	-
मिळकतीचे वर्णन — (Property Description in brief)	-
मोबदला रक्कम – (Consideration Amount)	
मुद्रांक विकत घेणा-याचे नांव- (Stamp Purchaser's Name)	नोबट्टा फार्सा पाति. तर्फे डायरे संतोष सारुती जेजना
दुस-या पक्षकाराचे नांव – (Name of Other Party)	-
हस्ते असल्यास त्यांचे नांव व पत्ता – (If through other person then Name & Address)	-
मुद्रांक शुल्क स्कम — (Stamp Duty Amount)	१००/-
मुद्रांक विक्री नोंद वहीं अनु .क्रमांक / दिनांक = (Serial No./Date)	३८६१ - दि. ०२/०२/२०२२
मुद्रांक विकत घेणा–याची सही – (Stamp Purchaser's Sign/Date)	7 949
परवानाधारक मुद्रांक विक्रेत्याची सही –	A
मुद्रांक विक्रेत्याचे नांव -	श्री :- विकेक शंकरराव पाटील
परवाना क्रमांक, पत्ता –	२४०८०१४ तासगांव, ता- तासगांव, जि-सांगली.
मुद्रांक विक्रीचे ठिकाण -	तहसिल कार्यालय आवार, तासगांव.

#### 2. BACKGROUND

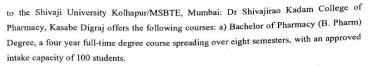
A) Novetra Pharmaceuticals Pvt Ltd (NPPL) is a Tasgaon based professionally managed pharmaceutical company engaged in the manufacturing and marketing of ethical and repackaging products The company's repackaging facilities are maintained and conducted strictly in adherence with guidelines of Central Drug Standard Control Organisation (CDSCO) and Good Laboratory Practices (GLP). The company has first of its kind products in Indian pharmaceutical market, presently catering to more than 100 Distributors in western Maharashtra and also has presence on e-commerce platforms such as amazon.etc.

B) Teerthankar Education Society established Dr Shivajirao Kadam College of Pharmacy, Kasabe Digraj in the year 2016. The institute is leading a road to success with visionary guidance and optimistic approach of Prof. D. D. Chougule (founder) and consistent support of governing body of the institute. Approved by AICTE, Govt of Maharashtra and affiliated



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



- b) Diploma in Pharmacy, a two-year full-time course affiliated to Maharashtra State Board of Technical Education (MSBTE) with an approved intake capacity of 60 students.
- c) Master of Pharmacy (Pharmaceutics, Pharmaceutical Chemistry, Pharmacology) affiliated to Shivaji university Kolhapur with an approved capacity of 45 students.

The Institute is equipped with well-equipped laboratories, high-speed internet facility, well ventilated classrooms modern machinery and equipment in all laboratories, well-stocked library with adequate national and international journals and periodicals, hygienic Canteen and Medical Facilities within the Campus and Bus Service to and from Sangli.

#### 3. COOPERATIVE RELATIONSHIP:

SKCP and NPPL agree to form cooperative relationship under this MOU for the purpose stated above. In furtherance of this agreement:

- a) Promoting interaction between SKCP and NPPL in mutually beneficial areas of Pharmaceutical Industries such as Production, Manufacturing, Quality Assurance, Quality Control, Marketing, Sales and Promotion, Regulatory affairs. etc.
- b) Sharing knowledge and capability in the concerned areas for mutual benefits and become trusted partners in the area of knowledge enrichment.
- c) Facilitate work from SKCP students/faculties and vice versa on projects identified for collaborative benefits.
- d) To support the institute in following activities:
- 1) To encourage and develop students in the field of Pharmaceutical industrial practice and Marketing of pharmaceutical product.
- 2) To develop the skills and aptitude of students for enhancing their employability and entrepreneurial attitude.
- 3) To organize workshops, conclaves, seminars and trainings in mutual association.



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

- To spread awareness, provide encouragement and facilitate Publications, Trademark, Design Patents, Products Patents etc.
- 5) To apply jointly for collaborative research projects to various funding bodies.

#### 4. GENERAL CONDITION:

The Memorandum of understanding (MOU) signed will be the guiding document for both the parties for execution of the actions and initiatives in the near future. Both the organizations will encourage its members to define the overall strategy and roadmap to carry out the action points contained in it and report on the progress achieved at regular intervals.

#### 5. EFFECTIVE DATE:

This MOU will be effective upon the date of the final signature of this document for a period of Three years with one-year extensions available upon written mutual agreement. Extensions become effective upon final signature of the appropriate parties.

Sangi

#### Signature:

For

Dr. Shivajirao Kadam College of Pharmacy

Kasabe Digraj, Sangli

Signature:

Name: Dr. Sidharth M. Patil Designation: Principal Date: 18/06/2022

Witnessed by:

Name: Dr. Pankaj A. Jadhav
Designation: Head of Department

Date: 18/06/2022

Signature:

For

Novetra Pharma Pvt. Ltd

Tasgaon, Sangli

Signature:

Name: Dr. S.M. Gejage Designation: Marketing Head

Date: 18/06/2022

Signature

Name: Mr. Kailas K Mali Designation: Director Date: 18/06/2022



CRITERION 3: Research, Innovations and Extension
3.5: Collaboration

#### ACTIVITY WITH NOVETRA PHARMACEUTICALS PVT. LTD.



Teerthankar Education Society's

#### Dr. Shivajirao Kadam College of Pharmacy

Baganwat Kasabe Digraj, Tal. Miraj, Dist. Sangli -416305 Website:www.skcp.org.inE-mail:skcopharmdeg@gmail.com Contact No:-9404398406

Department: Pharmacy

MOU WITH NOVETRA PHARMACEUTICALS PVT. LTD. ON DATED: 18 JUN 2022

#### INDEX

Sr. No.	List of Activities	Activity Commenced on Date	Activity Completed on Date
1.	Training (15 days) for the students in marketing and distribution department at Novetra Pharmaceuticals Pvt. Ltd., Sangli.	11 November 2022	25 November 2022







Novetra Pharma Pvi. Liu



### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



### **NOVETRA LABORATORIES PVT. LTD.**

Ref No- NLPL/HR/22-23/100

Date: 25/11/2022

To,

The Principal

Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj

Subject - Completion of Training at Novetra Lab Pvt Ltd Sangli

#### Respected Sir,

As per your letter, the following students have successfully completed 15 Days training in Marketing and Distribution department of our company. We are thanking you for your collaboration. Hopefully will be in future also.

Sr. No.	Name of the students	Year
1.	Prakash Mali	B. Pharm 4th Year
2.	Ankita Mali	B. Pharm 4th Year
3.	Vivek Koshti	B. Pharm 4th Year
4.	Rutuja Gadade	B. Pharm 3rd Year
5.	Omkar Lohar	B. Pharm 4th Year
6.	Anuja Pharne	B. Pharm 4th Year
7.	Ruchita Yaday	B. Pharm 4th Year

For Novetra Laboratories Pvt. Ltd.











CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

#### MOU WITH OM SAI CLINICAL RESEARCH PVT. LTD.

#### MEMORANDUM OF UNDERSTANDING (MOU)

Memorandum of Understanding to be jointly signed between



Teerthankar Education Society's
DR. SHIVAJIRAO KADAM COLLEGE OF PHARMACY,
KASABE DIGRAJ, SANGLI (Partner 1)
Baganwat, A/P- Kasabe Digraj, Taluka- Miraj,
Dist. – Sangli – 416305

Email id: skcopharmdeg@gmail.com

And



OM SAI CLINICAL RESEARCH PVT. LTD.
SANGLI. (Partner 2)
Peth Bhag, Near Karnal Chowky, Sangli
Dist:- Sangli 416416, Maharashtra, India
Email id: info@omsaicro.com

This Memorandum of Understanding (MoU) sets for the terms and understanding between the Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1) and Om Sai Clinical Research Pvt. Ltd. Sangli. (Partner 2) on June 6, 2022 for facilitating research projects of both parties by mutually agreeing terms and conditions.







### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### Purpose:

This MoU will establish Academic and Research cooperation, rapport among students and the faculty. This MoU also assist in the Bio-Chemical and Clinical Testing of formulations through a Joint Collaborative effort between SKCP and Om Sai Clinical Research Center Pvt. Ltd.

#### Background:

#### A) Partner 1:

#### Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli.

Teerthankar Education Society has established Dr. Shivajirao Kadam College of Pharmacy, at Village- Kasabe Digraj Sangli, in the year 2016. The Institute is leading a road to success with visionary guidance and optimistic approach of Prof. D.D. Chougule (Founder and consistent support of governing body of the institute. Approved by AICTE, Govt. of Maharashtra and affiliated to the Shivaji university, Kolhapur / MSBTE, Mumbai.

Dr. Shivajirao Kadam college of pharmacy offers following courses:

- Master in pharmacy (M. Pharm), a two year full time course with an approved intake capacity of students.
- Bachelor of pharmacy (B. Pharm) Degree, a four year full time degree course spreading over eight semesters, with an approved intake capacity of 100 students.
- c) Diploma in pharmacy, a two year full time course affiliated to Maharashtra state board of Technical Education (MSBTE) with an approved intake capacity of 60 students.

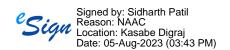
The institute is equipped with well equipped laboratories, high speed internet facility, wellventilated classrooms modern machinery and equipment in all laboratories, well stocked library with adequate national and international journals and periodicals, hygienic canteen and medical facilities within the campus and bus service to and from Sangli.

#### B) Partner 2: Om Sai Clinical Research Pvt. Ltd.

Om Sai Clinical Research Pvt. Ltd. is a reputed Clinical Research Center which offers high quality Clinical Trial services (Phase I to Phase IV) to Domestic and International Pharmaceutical and Bio pharmaceutical companies. It was founded on 09 July 2010 by Mr. Abhay N. Patkar and Mrs. Anjali A. Patkar. OSCR specializes in conducting Phase I to Phase IV clinical trials. It has Fully loaded Clinical Unit with ICU beds.

OSCR team includes Pharmacologist, Bio-Analysts, Doctors and Bio-Staticians with over 50+ man year of domain expertise

CR is compliant with DCGI, ISP CHILE, SBDMA YEMEN, SADC regulatory and is also a compliant with ISO 9001:2008. ISO 14001:2004. ISO/IEC 27001:2005. OHSAS





## CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

18001:2007 etc and other relevant regulatory authority requirements.

#### THE MEMORANDUMOFUNDERSTANDING WITNESSETHAS UNDER:

- Promoting interaction between SKCP and Om Sai Clinical Research Pvt. Ltd. in mutually beneficial areas of academic and Research rapport among students and the faculty will establish mutually valuable links, with the aim of enhancing development of students in the field of Pharmacy.
- Sharing knowledge and capability in the concerned areas for mutual benefits and become trusted partners in the area of knowledge enrichment.
- Facilitate work from SKCP students / faculties and vice versa on projects identified for collaborative benefits.
- 4. To support the institute in following activities:
  - 1. To encourage and develop students in the field of academic and research.
  - 2. To develop the skills and aptitude of students for enhancing their employability and entrepreneurial attitude.
  - 3. To organize workshops, conclaves, seminars and trainings in mutual association.
  - 4. To spread awareness, provide encouragement and facilitate publications, products and parents etc.
- 5. To Support OSCRPL in the following activities
  - 1- To support the research activity as and when needed by OSCRPL.
  - 2- To depute the personnel for discussion with the regulatories.
  - 3- To help in finalizing the Protocol by giving valuable inputs in the fields of Cology.

#### TERMS AND CONDITIONS

- The MoU is for a period of Five years from the date of signing, and can be renewed with mutual consent.
- The MoU is not a legally binding contract, and under no circumstances does this Memorandum subject either of the parties to liability for breach whether material or minor of contract or any other liability under national or international law or any other applicable

1oU does not place any financial liability one there of parties.





## CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

The parties may nominate and identified individual to establish a" Joint Working Group"
 To Manage and To Execute the Cooperative Activities mentioned in this MoU.

### MOU SIGNED IN PRESENCE OF:

#### Partner1:Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli

#### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Dr. Pankaj A. Jadhav	Vice-Principal Dr. Shivajirao Kadam College ofPharmacy, Kasabe Digraj, Sangli.	Reg. No2/ NGC/New Pharm/
2.	Dr. Sandeep B. Patil	Professor Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli.	appreval 2016 940

### Partner2: Om Sai Clinical Research Pvt. Ltd.

#### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Mr. Abhay N. Patkar	Director, Om Sai Clinical Research Pvt. Ltd. Sangli.	06 06 2 AL RES
2.	Mrs. Priyanka Narwadkar	HOD ( QA) Om Sai Clinical Research Pvt. Ltd. Sangli.	SANGL 06 06 450



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### ACTIVITY WITH OM SAI CLINICAL RESEARCH PVT. LTD.



Teerthankar Education Society's

### Dr. Shivajirao Kadam College of Pharmacy

Baganwat Kasabe Digraj, Tal. Miraj, Dist. Sangli -416305 Website:www.skcp.org.inE-mail:skcopharmdeg@gmail.com Contact No:-9404398406

Department: Pharmacy

MOU WITH OM SAI CLINICAL RESEARCH PVT. LTD. SANGLI ON DATED: 06 JUN 2022

#### INDEX

Sr. No.	List of Activities	Activity Commenced on Date	Activity Completed on Date
1.	Visit to Om Sai Clinical Research Pvt. Ltd. Sangli.	18 February 2023	18 February 2023
2.	Visit to Om Sai Clinical Research Pvt. Ltd. Sangli.	09 Jun 2022	09 Jun 2022

PRINCIPAL, Dr. Shivajirao Kadam College of Pharmacy Kasabe-Digraj,Sangli. For Om Sai Clinical Research Pvt.Ltd.





Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 05-Aug-2023 (03:43 PM)



#### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



Regi. under Society Act 1860 No. MAHA/6330/SANGLI, Dt. 12/12/1997 Regi. under Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 09/02/1998

Teerthankar Education Society's

### Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail : skcopharmdeg@gmail.com Phone No. : 9404398406

Ref. No. : 2022 - 23 | 309

Date: 16/02/2023

Appreciation Letter

To,

Om sai clinical Research Pvt.Ltd

Visit organized on: 18th feb 2023

Subject -:. Thanking letter for visit at Om sai clinical Research Pvt.Ltd.

Respected sir,

Trank you so much for giving opportunity to visit your clinical research laboratory. Thanks, as you shared your expertise and showered your mentorship in the workshop. Your presence and wise words helped magnify our cause in the best possible way. Sir really it was an excellent talk that prepared our students for rational professional needs. The participants who attended really motivated from your presentation. It was really enlightening session to all the students. Also you addressed many questions of the students in simple words.

Thank you once again Sir. We are expecting the same support from you in future also.

We appreciate for making time in your busy schedule to speak in lecture.

Thank you again for your time.

Sincerely,



PRINGIPAL Dr. Shivajirao Kadam College of Pharmacy Kasabe-Digraj, Sangli.





CRITERION 3: Research, Innovations and Extension
3.5: Collaboration

# Visit to Om Sai Clinical Research Pvt. Ltd., Sangli. Students of M. Pharmacy (Pharmacology department) Date – 18th February 2023.

A visit to Om Sai clinical research was organized on 18<sup>th</sup> Feb 2023. All the information regarding to Phase 1 Clinical trial was given and guided by Vidyadhar Shirote Sir. The research centre infrastructure includes basement – screening, ground floor – MSEB/DG SET, 1<sup>st</sup> floor – clinical department, 2<sup>nd</sup> floor – bioanalytical department, 3<sup>rd</sup> floor – corporate office. All facilities are provided according to patients need and requirement. All the protocols were made and ambulance facilities are available for emergency conditions. All the students took active participation by asking doubts, got the chance to observe the research centre and learnt many new things.

We are extremely grateful to our college for allowing us to visit the Om Sai Clinical Research Centre. Mr. Abhay Patkar Sir deserves special recognition.





#### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



Regl. under Society Act 1880 No. MAHA/6330/SANGLI, DL 12/12/1997 Regl. under Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 09/02/1998

Teerthankar Education Society's

Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail : skcopharmdeg@gmail.com Phone No. : 9404398406

Ref. No.: 311 A 2021-22

Date: 09 06 202

**Appreciation Letter** 

To.

Mr. Abhay Pathkar

Om Sai Clinical Research,

San

Visit organized on:9th June 2022

Time of Visit: 01.00 am to 04.00 pm

Respected sir,

Thank you so much for giving opportunity to visit your clinical research laboratory. Thanks, as you shared your expertise and showered your mentorship in the workshop. Your presence and wise words helped magnify our cause in the best possible way. Sir really it was an excellent talk that prepared our students for rational professional needs. The participants who attended really motivated from your presentation. It was really enlightening session to all the students. Also you addressed many questions of the students in simple words.

Thank you once again Sir. We are expecting the same support from you in future also.

We appreciate for making time in your busy schedule to speak in lecture.

Thank you again for your time.

Sincerely,

Principal,

Dr. Shivajirao Kadam Collegr
of Pharmacy Baganvat,
Kasabe Digraj, Sangli.





CRITERION 3: Research, Innovations and Extension
3.5: Collaboration

Visit to Om Sai Clinical Research Pvt. Ltd., Sangli.

Students of M. Pharmacy (Pharmacology Department)

Date- 9th June, 2022.

A visit to Om Sai clinical research was organized on 9th June 2022. All the information regarding to Phase 1 clinical trial was given and guided by Vidyadhar Shirote sir. The research centre infrastructure includes basement – screening, ground floor- MSEB/ DG SET, 1st floor -clinical department, 2nd floor bioanalytical department, 3nd floor- corporate office. All facilities are provided according to patients need and requirement. All the protocols were made and performed according to IEC. They are associated with hospitals and ambulance facilities are available for emergency conditions. All the students took active participation by asking doubts, got the chance to observe the research centre and learnt many new things.

We are extremely grateful to our college for allowing us to visit the Om Sai Clinical Research Center. Mr. Abhay Patkar Sir deserves special recognition.

For Om Sai Clinical Research Pvt.Ltd.

SANGLI

aging Director

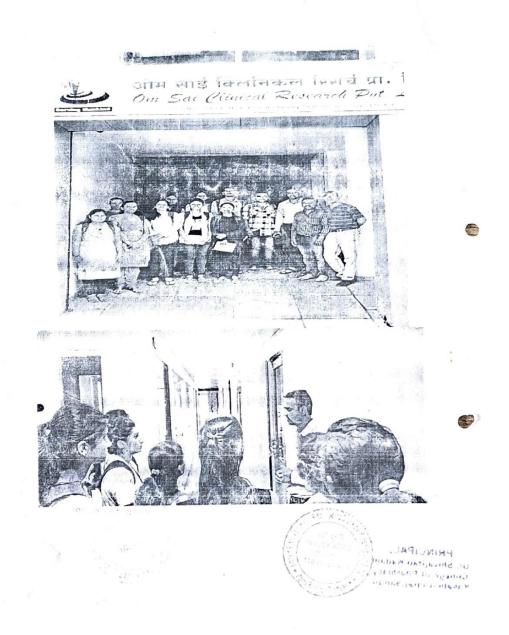
PRINCIPAL,
Dr. Shivajirao Kadam
College of Pharmacy
(SS/2021) 917
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(SS/2021) 917

Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 05-Aug-2023 (03:43 PM)



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration





### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### MOU WITH VERALA DEVELOPMENT SOCIETY



Regi. under Society Act 1860 No. MAHA/6330/SANGLI, Dt. 12/12/1997 Regi. under Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 09/02/1998

Teerthankar Education Society's

### Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail: skcopharmdeg@gmail.com Phone No.: 9404398406

Ref. No.: 2021-12/287-A

Date: 20 05 2022

#### MEMORANDUMOFUNDERSTANDING (MOU)

Memorandum of Understanding to be jointly signed between



Teerthankar Education Society's

DR. SHIVAJIRAO KADAM COLLEGE OF PHARMACY,
KASABE DIGRAJ, SANGLI (Partner 1)
Baganwat, A/P- Kasabe Digraj, Taluka- Miraj,
Dist. – Sangli – 416305
Email id: skcopharmdeg@gmail.com

And



VERALA DEVELOPMENT SOCIETY, 14/51, Gokak Sadan, Kala Nagar, P. Box: 49, Sangli - 416 416 Maharashtra State - INDIA

This Memorandum of Understanding (MoU) sets for the terms and understanding between the Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1) and Verala Development Society (VDS), Sangli (Partner2) on May 25, 2022 for facilitating education, health, housing, nutrition, sanitation, women's development of both parties by mutually agreeing terms and conditions.



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



Regi. under Society Act 1860 No. MAHA/6330/SANGLI, Dt. 12/12/1997 Regi. under Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 09/02/1998

Teerthankar Education Society's

### Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail: skcopharmdeg@gmail.com Phone No.: 9404398406

Ref. No. :

Date:

#### Purpose:

This MOU will establish ustainable human development with social justice, gender equity; the aim is barricaded by people-exclusive planning; to prevent vitiation of society by revivalism; to help curb violation of human rights; to actualise people-directed development; to antidote obscurantism by liberality; to strengthen democracy by cultivating citizenship rights and universal brotherhood; linking rationality, holisticism with eco-sanctity and human brotherhood focussing on eco-revival; water harvesting, public distribution system, education, health, housing, nutrition, sanitation, women's development and combating corruption rapport among students and the faculty. This MoU also assist in the through a joint collaborative effort between SKCP and Verala Development Society, Sangli

#### Background:

#### A) Partner 1: Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj, Sangli.

Teerthankar education society established Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj in the year 2016. The institute is leading a road to success with visionary guidance and optimistic approach of Prof. D.D. Chougule (Founder and consistent support of governing body of the institute. Approved by AICTE, Govt. of Maharashtra and affiliated to the Shivajiuniversity, Kolhapur / MSBTE, Mumbai.

- Dr. Shivajirao Kadam college of pharmacy offers following courses:
- Master in pharmacy (M. Pharm), a two year full time course with an approved intake capacity of students.
- b) Bachelor of pharmacy (B. Pharm) Degree, a four year full time degree course spreading over eight semesters, with an approved intake capacity of 100 students.
- c) Diploma in pharmacy, a two year full time course affiliated to Maharashtra state board of Technical Education (MSBTE) with an approved intake capacity of 60 students.

The institute is equipped with well equipped laboratories, high speed internet facility, well-ventilated classrooms modern machinery and equipment in all laboratories, well stocked library with adequate national and international journals and periodicals, hygienic canteen and medical facilities within the campus and bus service to and from Sangli.



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



Regi. under Society Act 1860 No. MAHA/6330/SANGLI, Dt. 12/12/1997 Regi. under Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 09/02/1998

Teerthankar Education Society's

### Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail : skcopharmdeg@gmail.com Phone No. : 9404398406

Ref. No.:

Date:

#### B) Partner 2: VERALA DEVELOPMENT SOCIETY (VDS):

Verala Development Society (VDS) established in 1969 is a grassroots organization which has dedicated itself to community development. Its purpose is to work with the common people to enable them to meet the basic human needs, namely, food, shelter, useful education and healthful living. It has the proud heritage of the freedom struggle, as freedom fighters of repute were among its founders. Mr. Sudubhau Gulawani, was the President of the Verala Development Society-VDS, when an executive body was formed with seven member of which Mr. Arun Chavan was honorary secretary when VDS was founded.

Thus the journey of VDS was started and the list of achievements in the field of watershed development, income generation programme for women, gender equality programme for school students, adolescent health programe for schools and colleges, environment education program for school students, health centre, construction of connecting roads, waviers cooperative society, construction of school building, STI, HIV, AIDS awareness, testing, counseling and treatment programme for slum dwellers and migrant workers, making farmland more productive and conductive went on the increasing. Now, Mr. Dilip B. Sawashe and Mr. Anshuman Kulkarni are the President and honorary secretary respectively.

#### CO-OPERATIVE RELATIONSHIP:

- Promoting interaction between SKCP and Verala Development Society in mutually beneficial areas of women empowerment, health problems in women and childrenand nourishment issues among students and the faculty will establish mutually valuable links, with the aim of enhancing development of students in the field of pharmacy. Sharing knowledge and capability in the concerned areas for mutual benefits and become trusted partners in the area of knowledge enrichment.
- Facilitate work from SKCP students / faculties and vice versa on projects identified for collaborative benefits.
- 3. To support the institute in following activities:
  - To encourage and develop students in the field of awareness about the health and nourishment.



CRITERION 3: Research, Innovations and Extension
3.5: Collaboration



Regi. under Society Act 1860 No. MAHA/6330/SANGLI, Dt. 12/12/1997 Regi. under Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 09/02/1998

Teerthankar Education Society's

### Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail: skcopharmdeg@gmail.com Phone No.: 9404398406

Ref. No.:

Date:

- To develop the skills and aptitude of students for enhancing their employbility and entrepreneurial attitude.
- To encourage the skill education for women empowerment and girls to support the family.
- 4. To organize workshops, conclaves, seminars and trainings in mutual association.
- 5. To spread awareness, provide encouragement and facilitate publications, products etc.

#### TERMS AND CONDITIONS

- The MoU is for a period of Five years from the date of signing, and can be renewed with mutual consent.
- The MoU is not a legally binding contract, and under no circumstances does this memorandum subject either of the parties to liability for breach whether material or minorof contract or any other liability under national or international law or any other applicable law.
- 3. The MoU doesnot place any financial liability one therof parties.
- The parties may nominate an identified individual to establish a "Joint Working Group" to manage and execute the cooperative activities mentioned in this MoU.



### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



Regi. under Society Act 1860 No. MAHA/6330/SANGLI, Dt. 12/12/1997 Regi. under Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 09/02/1998

Teerthankar Education Society's

### Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail: skcopharmdeg@gmail.com Phone No.: 9404398406

Ref. No.:

Date:

#### MOU SIGNED IN PRESENCE OF:

#### Partner1:Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1)

#### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Dr. Pankaj A. Jadhav	Vice-Principal Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	See Reg No. Reg Pharm
2.	Dr. Sandcep B. Patil	Professor Dr. Shivajirao Kadam College of Pharmey, Kasabe Digraj, Sangli.	2/NGC/Provati approvati SS/20219

#### Partner2: VERALA DEVELOPMENT SOCIETY, SANGLI

#### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Dr. Jai Kulkarni	Project Director, Verala Development Society (VDS), Sangli, Maharashtra State - INDIA	Jul com.



Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 05-Aug-2023 (03:43 PM)



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### ACTIVITY WITH VERALA DEVELOPMENT SOCIETY



Teerthankar Education Society's

#### Dr. Shivajirao Kadam College of Pharmacy

Baganwat Kasabe Digraj, Tal. Miraj, Dist. Sangli -416305 Website:www.skcp.org.inf-mail:skcopharmdeg@gmail.com Contact No:-9404398406

Department: Pharmacy

MOU WITH VERALA DEVELOPMENT SOCIETY, SANGLI ON DATED: 25 MAY 2022

#### INDEX

Sr. No.	List of Activities	Activity Commenced on Date	Activity Completed on Date
1.	In vitro Water analysis	16 Jun 2022	16 Jun 2022
2.	Visit to Verala Development Society, Sangli.	09 Jun 2023	09 Jun 2023





PRINCIPAL, Dr. Shivajirao Kadam College of Pharmacy Kasabe-Digraj, Sangli.



### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



Regi. under Society Act 1860 No. MAHA/6330/SANGLI, Dt. 12/12/1997 Regi. under Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 02/02/1998 Teerthankar Education Society's

### Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail : skcopharmdeg@gmail.com Phone No. : 9404398406

Ref. No. :

Date: 16/06/2022

#### Report on

#### Certificate of Analysis

Date: 16/06/2022

A) Name of Client	Dr. Jai Kulkarni
B) Name of Organization	Verala Development Society, Sangli
C) Sample Description	Sample - Water sample
D) Activity	In vitro water analysis under MOU

#### **Observation Table**

Sr. No.	Parameters	Result
1.	Appearance	Transparent
2.	pH	6.9
3.	E.coli determination	It complies as per the standard
4.	Conductivity	Within normal range : 200 to 800μs/cm

Project Director, and some of the state of t

PRINCIPAL, Dr. Shivajirao Kadam College of Pharmacy Kasabe-Digraj,Sangli,



## CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



Teerthankar Education Society's

Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli

Visit Report to Verala Development Society, Sangli

Visit to Verala Development Society, Sangli. Student of M. Pharm

Date-09th June 2023

A visit to Verala Development Society, Sangli was organized on 09<sup>th</sup> June 2023. Verala Development Society (VDS) established in 1969 is a grassroots organization which has dedicated itself to community development. Its purpose is to work with the common people to enable them to meet the basic human needs, namely, food, shelter, useful education and healthful living. It has the proud heritage of the freedom struggle, as freedom fighters of repute were among its founders. Mr. Sudubhau Gulawani is the President of the Verala Development Society-VDS. An executive body has formed with seven member of which Mr. Arun Chavan is honour is honorary secretary.

Thus the journey of VDS started and the list of achievements in the field of watershed development, income generation programme foe women, gender equality programme for school students, adolescent health programe for schools and colleges, environment education programe for school students, health centre, construction of connecting roads, waviers co-operative society, construction of school building, STI, HIV, AIDS awareness, testing, counseling and treatment programe for slum dwellers and migrant workers, making farmland more productive and conductive went on the increasing.

We are all thankful to our college for giving us the opportunity to visit Verala Development Society, Sangli. A special thanks to Dr. Jai Kulkarni madam for the excellent knowledge about startup, government schemes and different courses.



PRINCIPAL, Dr. Shivajirao Kadam College of Pharmacy Kasabe-Digraj,Sangli.



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### ACTIVITY WITH VERALA DEVELOPMENT SOCIETY



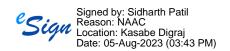
VISIT TO VERALA DEVELOPMENT SOCIETY WITH M. PHARMACY STUDENTS







2 OF 2





CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### MOU WITH AJIT LABORATORIES PVT. LTD.



Teerthankar Education Society's
DR. SHIVAJIRAO KADAM COLLEGE OF PHARMACY,
KASABE DIGRAJ, SANGLI (Partner 1)
Baganwat, A/P- Kasabe Digraj, Taluka- Miraj,
Dist. – Sangli – 416305
Email id: skcopharmdeg@gmail.com

And

AJIT LABORATORIES PVT. LTD. GM INDUSTRIAL ESTATE, MIRAJ, SANGLI -416416

This Memorandum of Understanding (MOU) sets for the terms and understanding between the Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1) and Ajit Laboratories Pvt. Ltd, Sangli (partner2) on May 17, 2022 for facilitating research projects of both parties by mutually agreeing terms and conditions.

#### Purpose:

This MOU will establish testing analytical laboratory skills, pharmacy practice, academic and research cooperation, rapport among students and the faculty. This MoU also assist in the pharmacy practice, internship, entrepreneurship and to develop the marketing skills and improve the performance of the individuals through a joint collaborative effort between SKCP and AJIT LABORATORIES PVT. LTD, SANGLI.







#### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### Background

A) Partner 1: Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj, Sangli. Teerthankar education society established Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj in the year 2016. The institute is leading a road to success with visionary guidance and optimistic approach of Prof. D.D. Chougule (Founder and consistent support of governing body of the institute. Approved by AICTE, Govt. of Maharashtra and affiliated to the Shivajiuniversity, Kolhapur / MSBTE, Mumbai.

Dr. Shivajirao Kadam college of pharmacy offers following courses:

- a) Master in pharmacy (M. Pharm), a two year full time course with an approved intake capacity of students.
- Bachelor of pharmacy (B. Pharm) Degree, a four year full time degree course spreading over eight semesters, with an approved intake capacity of 100 students.
- c) Diploma in pharmacy, a two year full time course affiliated to Maharashtra state board of Technical Education (MSBTE) with an approved intake capacity of 60 students

The institute is equipped with well equipped laboratories, high speed internet facility, well-ventilated classrooms modern machinery and equipment in all laboratories, well stocked library with adequate national and international journals and periodicals, hygienic canteen andmedical facilities within the campus and bus service to and from Sangli.

#### B) Partner 2: Ajit Laboratories Pvt. Ltd., Sangli.

Ajit Laboratories was established in 1952. An Ajit laboratory limited is a Maharashtra based private ltd. It deals in ayurvedic products that contains natural & pure ingredients, the range of their products include Tablet, Capsule, oil, ointment, oral Liquid, Churna, etc. They are best in quality and efficiency. It have been in the market since many years now and hold a strong base in Miraj, Maharashtra. Our range of products can be safely used by everyone as our products do not contain harmful ingredients or artificial preservatives, therefore it has no side-effects. Clients can avail our products at cost effective prices. These effective and affordable products are most preferred among our vast clientele. Directors of Ajit Laboratories Limited are Amruta Padmanabh Joshi, Uday Mukundrao Kulkarni, Avadhoot Sanjay Kulkarni, Aniruddha Shreedhar Kulkarni , Anjali Uday Kulkarni and Abhijit Uday Kulkarni.







CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### CO-OPERATIVE RELATIONSHIP:

- Promoting interaction between SKCP and Ajit Laboratories Pvt. Ltd., Sangli in mutually beneficial areas of in mutually beneficial areas of pharmaceutical industries such as production, manufacturing, quality assurance, quality control etc. It will establish mutually valuable links, with the aim of enhancing development of students in the field of pharmacy.
- Sharing knowledge and capability in the concerned areas for mutual benefits and become trusted partners in the area of knowledge enrichment.
- Facilitate work from SKCP students / faculties and vice versa on projects identified for collaborative benefits.
- 4. To support the institute in following activities:
  - 1. To encourage and develop students in the field of academic and research.
  - To develop the skills and aptitude of students for enhancing their employbility and entrepreneurial attitude.
  - 3. To organize workshops, conclaves, seminars and trainings in mutual association.
  - To spread awareness, provide encouragement and facilitate publications, products and patents etc.

#### TERMS AND CONDITIONS

- The MoU is for a period of Five years from the date of signing, and can be renewed with mutual consent.
- The MoU is not a legally binding contract, and under no circumstances does this memorandum subject either of the parties to liability for breach whether material or minor of contract or any other liability under national or international law or any other applicable law.
- 3. TheMoUdoesnot place anyfinancialliability onetherofparties.
- The parties may nominate an identified individual to establish a "Joint Working Group" to manage and execute the cooperative activities mentioned in this MoU.







### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



Partner I: Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli

#### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Dr. Pankaj A. Jadhav	Vice-Principal Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli.	PRINCIPAL, Dr. Shivajirao Kada College of Pharma: Kasabe-Digraj, Sang
2.	Dr. Sandeep B. Patil	Professor Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli.	

Partner 2: Ajit Laboratories Pvt. Ltd., Sangli.

#### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Mr. Avdhut Kulkarni	Director, Ajit Laboratories Pvt. Ltd., Sangli	Ber.
2.	Mr. Amol Apte	Office Admin, Ajit Laboratories Pvt. Ltd., Sangli	A S. AN







CRITERION 3: Research, Innovations and Extension
3.5: Collaboration

#### ACTIVITY WITH AJIT LABORATORIES PVT. LTD.



Teerthankar Education Society's

#### Dr. Shivajirao Kadam College of Pharmacy

Baganwat Kasabe Digraj, Tal. Miraj, Dist. Sangli -416305 Website:www.skep.org.inE-mail:skeopharmdeg@gmail.com Contact No:-9404398406

Department: Pharmacy

MOU WITH AJIT LABORATORIES PVT. LTD. MIRAJ ON DATED: 17 MAY 2022

#### INDEX

Sr. No.	List of Activities	Activity Commenced on Date	Activity Completed on Date
1.	Visit to Ajit Laboratories Pvt. Ltd. Miraj.	11 November 2022	11 November 2022









### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

Visit to Ajit Laboratory PVT. LTD.

At Miraj

Student of M. Pharm

Date-11th Nov 2022

A visit to Ajit Laboratory, Miraj was organized

on 11th Nov 2022. The information regarding Ayurvedic formulations was given by Mrs. Avadhut Kulkarni Sir who was the owner of this laboratory. In this laboratory large numbers of plants and their dried herbs are available. Plant-based medicines are made in that Talisadhi churn, Laghunadi churn, Avipattikar Churn, Yogaraj Guggul Churn, etc. are powder forms of herbal medicines that are available and also tablets, capsules, and syrups of Ayurvedic plants are also formulated in this laboratory. They gave us more information about Machines which are used in their laboratory-like Tablet punching machine, Strip packing machine, Dissolution machine, etc.

We are all thankful to our college for giving us the opportunity to visit Ajit Laboratory, Miraj. A special thanks to Mra-Avadhut Kulkarni Sir for the excellent knowledge about ayurvedic formulation.



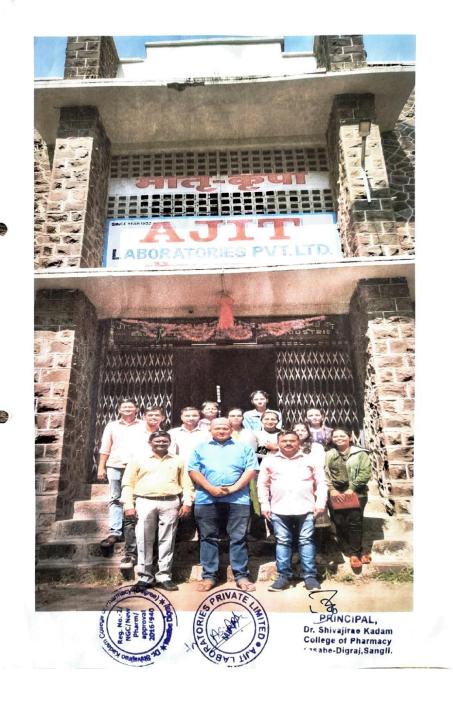






CRITERION 3: Research, Innovations and Extension

3.5: Collaboration





CRITERION 3: Research, Innovations and Extension

3.5: Collaboration













CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

### MOU WITH SWARAJYA CLINICAL LABORATORIES, KASABE DIGRAJ



Teerthankar Education Society's

DR. SHIVAJIRAO KADAM COLLEGE OF PHARMACY,
KASABE DIGRAJ, SANGLI (Partner 1)

Baganwat, A/P- Kasabe Digraj, Taluka- Miraj,
Dist. – Sangli – 416305

Email id: skcopharmdeg@gmail.com

And



SWARAJYA CLINICAL LABORATORY NEAR TAMBOLI HOSPITAL, JUNI GRAM PANCHYAT, PHARATE CORNER KASABE DIGRAJ, SANGLI - 416305

This Memorandum of Understanding (MoU) sets for the terms and understanding between the Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1) and Swarajya Clinical Laboratory Kasabe Digraj, Sangli.(partner2) on April 7, 2022 for facilitating research projects of both parties by mutually agreeing terms and conditions.

#### Purpose:

This MOU will establish marketing skills, pharmacy practice, academic and research cooperation, rapport among students and the faculty. This MoU also assist in the pharmacy practice, internship, entrepreneurship and to develop the marketing skills and improve the performance of the individuals through a joint collaborative effort between SKCP and SWARAJYA CLINICAL LABORATORY KASABE DIGRAJ, SANGLI.



स्वराज्य क्लिनिकल लॅबोरेटरी कसबे डिग्रज.



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### Background:

A) Partner 1: Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj, Sangli. Teerthankar education society established Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj in the year 2016. The institute is leading a road to success with visionary guidance and optimistic approach of Prof. D.D. Chougule (Founder and consistent support of governing body of the institute. Approved by AICTE, Govt. of Maharashtra and affiliated to the Shivaji university, Kolhapur / MSBTE, Mumbai.

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- b) Bachelor of pharmacy (B. Pharm) Degree, a four year full time degree course spreading over eight semesters, with an approved intake capacity of 100 students.
- c) Diploma in pharmacy, a two year full time course affiliated to Maharashtra state board of Technical Education (MSBTE) with an approved intake capacity of 60 students.

The institute is equipped with well equipped laboratories, high speed internet facility, well- ventilated classrooms modern machinery and equipment in all laboratories, well stocked library with adequate national and international journals and periodicals, hygienic canteen and medical facilities within the campus and bus service to and from Sangli.

### B) Partner 2: Swarajya Clinical Laboratory, Kasabe Digraj, Sangli.

The swarajya clinical laboratory has well established at the Kasabe Digraj, Sangli.

The goal of pathology examination of tissue is to provide accurate, specific and sufficiently comprehensive diagnosis to enable the treating physician to develop an optimal plan of treatment. There are hundreds of varieties of tumors, most with characteristic biology, that require accurate diagnosis by pathologists. Data on markers with prognostic and predictive significance are also routinely incorporated into pathology reports, allowing individualized treatment plans for patients.

The Lab Technicians are Ms. Arshiya jamadar and Mr. Suraj jamadar. Swarajya Clinical Laboratory, they analyse blood, urine, stool and sputum to examine and diagnosis of disease. The lab is well furnished and modern instrument are available in lab like cell counter, microscope. The lab has received an average rating from past and current customers. It is one of the well known lab in Kasabe Digraj, Sangli as they aim to deliver the best experience to their customers. Pathology lab assures doctors that they are providing the right treatment option for patients.



स्वराज्य क्लिनिकल लॅबोरेटरी कसबे डिग्रज.

Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 05-Aug-2023 (03:43 PM)



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### CO-OPERATIVE RELATIONSHIP:

- Promoting interaction between SKCP and Swarajya Clinical Laboratory, Kasabe
  Digraj, Sangli, in mutually beneficial areas of marketing skills, pharmacy practice,
  academics and research cooperation, rapport among students and the faculty will
  establish mutually valuable links, with the aim of enhancing development of students
  in the field of pharmacy.
- Sharing knowledge and capability in the concerned areas for mutual benefits and become trusted partners in the area of knowledge enrichment.
- Facilitate work from SKCP students / faculties and vice versa on projects identified for collaborative benefits.
- 4. To support the institute in following activities:
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  - 2. To develop the skills and aptitude of students for enhancing their employbility and entrepreneurial attitude.
  - 3. To organize workshops, conclaves, seminars and trainings in mutual association.
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#### TERMS AND CONDITIONS

- 1. The MoU is for a period of Five years from the date of signing, and can be renewed
- The MoU is not a legally binding contract, and under no circumstances does this memorandum subject either of the parties to liability for breach whether material or minor of contract or any other liability under national or international law or any other applicable law.
- 3. The MoU does not place any financial liability one thereof parties.
- The parties may nominate an identified individual to establish a "Joint Working Group" to manage and execute the cooperative activities mentioned in this MoU.



स्वराज्य क्लिनिकल लॅबोरेटरी कसबे डिग्रज.



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

## MOU SIGNED IN PRESENCE OF:

Partner 1: Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli

### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Dr. Pankaj A. Jadhav	Vice-Principal Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	Dr. Shivajirao Kadam College of Pharmacy
2.	Dr. Sandeep B. Patil	Professor Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	Kasabe-Digraj,Sang

## Partner 2: Swarajya clinical laboratory Kasabe Digraj, Sangli.

### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Ms. Arshiya Jamadar	Lab Technician Swarajya clinical laboratory Kasabe Digraj, Sangli	Julye.
2.	Mr. Suraj Jamadar	Lab Technician Swarajya clinical laboratory Kasabe Digraj, Sangli,	माध्य (क्लिनिकल लॅबोरेटर्र कसबे डिग्रज.



्रान्युर्ग्यः स्वराज्यं क्लिनिकलं लॅबोरेटरी कसवे डिग्रज.



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

## ACTIVITY WITH SWARAJYA CLINICAL LABOORATORIES, KASABE DIGRAJ



Teerthankar Education Society's

### Dr. Shivajirao Kadam College of Pharmacy

Baganwat Kasabe Digraj, Tal. Miraj, Dist. Sangli -416305 Website:www.skcp.org.inE-mail:skcopharmdeg@gmail.com Contact No:-9404398406

Department: Pharmacy

MOU WITH SWARAJYA CLINICAL LABORATORY ON DATED: 07 APRIL 2022

#### **INDEX**

Sr. No.	List of Activities	Activity Commenced on Date	Activity Completed on Date
1.	Visit to Swarajya Clinical Laboratory, Kasabe Digraj.	10 May 2022	10 May 2022

PRINCIPAL, Dr. Shivajirao Kadam College of Pharmacy Kasabe-Digraj,Sangli. Reg. No.-21 NGC/New Pharm/ approval 2016/940

स्वराज्य क्लिनिकल लॅबोरेटरी कसबे डिग्रज.



## CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



#### Teerthankar Education Society's

Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli

Visit Report To Swarajya Clinical Laboratory, Kasabe Digraj

### Visit to Swarajya Clinical Laboratory, Kasabe Digraj Date-10<sup>th</sup> May 2022

A visit to Swarajya Clinical Laboratory, Kasabe Digraj was organized on 10<sup>th</sup> May 2022. The swarajya clinical laboratory has well established at the Kasabe Digraj, Sangli. The goal of pathology examination of tissue is to provide accurate, specific and sufficiently comprehensive diagnosis to enable the treating physician to develop an optimal plan of treatment. Data on markers with prognostic and predictive significance are also routinely incorporated into pathology reports, allowing individualized treatment plans for patients. The Lab Technicians was Mr. Suraj Jamadar. Swarajya Clinical Laboratory, they analyse blood, urine, stool and sputum to examine and diagnosis of disease. The lab was well furnished and modern instrument were available in lab like cell counter, microscope. The lab was received an average rating from past and current customers. It is one of the well known lab in Kasabe Digraj, Sangli as they aim to deliver the best experience to their customers. Pathology lab assures doctors that they are providing the right treatment option for patients. We are all thankful to our college for giving us the opportunity to visit Swarajya Clinical Laboratory, Kasabe Digraj, Sangli. A special thanks to Mr. Suraj Jamadar Sir for the excellent knowledge about the pathology of various diseases,





and the pathology lab.

Visit to Swarajya Clinical Laboratory, Kasabe Digraj, Sangli

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स्वराज्य क्लिनिकल लॅबोरेटरी कसबे डिग्रज. PRINCIPAL, Dr. Shivajirao Kadam College of Pharmacy Kasabe-Digraj,Sangli.



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

### MOU WITH MEDICARE PHARMA KASABE DIGRAJ, SANGLI



Teerthankar Education Society's

DR. SHIVAJIRAO KADAM COLLEGE OF PHARMACY,
KASABE DIGRAJ, SANGLI (Partner 1)
Baganwat, A/P- Kasabe Digraj, Taluka- Miraj,
Dist. – Sangli – 416305

Email id: skcopharmdeg@gmail.com

And



MEDICARE PHARMA NEAR TAMBOLI HOSPITAL, KASABE DIGRAJ, SANGLI -416305

This Memorandum of Understanding (MoU) sets for the terms and understanding between the Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1) and Medicare pharma Kasabe Digraj, Sangli (partner2) on March 5, 2022 for facilitating research projects of both parties by mutually agreeing terms and conditions.

#### Purpose:

This MOU will establish marketing skills, pharmacy practice, academic and research cooperation, rapport among students and the faculty. This MoU also assist in the pharmacy practice, internship, entrepreneurship and to develop the marketing skills and improve the performance of the individuals through a joint collaborative effort between SKCP and MEDICARE PHARMA KASBE DIGRAJ, SANGLI.







CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



Teerthankar Education Society's

DR. SHIVAJIRAO KADAM COLLEGE OF PHARMACY,
KASABE DIGRAJ, SANGLI (Partner 1)
Baganwat, A/P- Kasabe Digraj, Taluka- Miraj,
Dist. – Sangli – 416305

Email id: skcopharmdeg@gmail.com

And



MEDICARE PHARMA NEAR TAMBOLI HOSPITAL, KASABE DIGRAJ, SANGLI -416305

This Memorandum of Understanding (MoU) sets for the terms and understanding between the Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1) and Medicare pharma Kasabe Digraj, Sangli (partner2) on March 5, 2022 for facilitating research projects of both parties by mutually agreeing terms and conditions.

### Purpose:

This MOU will establish marketing skills, pharmacy practice, academic and research cooperation, rapport among students and the faculty. This MoU also assist in the pharmacy practice, internship, entrepreneurship and to develop the marketing skills and improve the performance of the individuals through a joint collaborative effort between SKCP and MEDICARE PHARMA KASBE DIGRAJ, SANGLI.





Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 05-Aug-2023 (03:43 PM)



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### Background:

A) Partner 1: Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj, Sangli. Teerthankar education society established Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj in the year 2016. The institute is leading a road to success with visionary guidance and optimistic approach of Prof. D.D. Chougule (Founder and consistent support of governing body of the institute. Approved by AlCTE, Govt. of Maharashtra and affiliated to the Shivaji university, Kolhapur / MSBTE, Mumbai.

Dr. Shivajirao Kadam college of pharmacy offers following courses:

- a) Master in pharmacy (M. Pharm), a two year full time course with an approved intake capacity of students.
- Bachelor of pharmacy (B. Pharm) Degree, a four year full time degree course spreading over eight semesters, with an approved intake capacity of 100 students.
- c) Diploma in pharmacy, a two year full time course affiliated to Maharashtra state board of Technical Education (MSBTE) with an approved intake capacity of 60 students.

The institute is equipped with well equipped laboratories, high speed internet facility, well-ventilated classrooms modern machinery and equipment in all laboratories, well stocked library with adequate national and international journals and periodicals, hygienic canteen and medical facilities within the campus and bus service to and from Sangli.

## B) Partner 2: Medicare Pharma, Kasabe Digraj, Sangli.

The medicare pharma has well established at the Kasabe Digraj, Sangli with Drug Licence No. SAN/3458 42 & SAN/3458 43. The proprietor of the medical shop is Mrs. Supriya Sagar Jadhav. Medicare pharma is retail distributors of life saving medicines. Medicare Pharmacy is licensed to stock, sell and distribute in retail allopathic medications. It caters to patients, chemists and hospitals as per need and requirement of the buyer.



MEDICARE PHARMA,



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### CO-OPERATIVE RELATIONSHIP:

- Promoting interaction between SKCP and Medicare pharma Kasabe Digraj, Sangli, in mutually beneficial areas of marketing skills, pharmacy practice, academics and research cooperation, rapport among students and the faculty will establish mutually valuable links, with the aim of enhancing development of students in the field of pharmacy.
- Sharing knowledge and capability in the concerned areas for mutual benefits and become trusted partners in the area of knowledge enrichment.
- Facilitate work from SKCP students / faculties and vice versa on projects identified for collaborative benefits.
- 4. To support the institute in following activities:
  - 1. To encourage and develop students in the field of academic and research.
  - 2. To develop the skills and aptitude of students for enhancing their employbility and entrepreneurial attitude.
  - 3. To organize workshops, conclaves, seminars and trainings in mutual association.
  - To spread awareness, provide encouragement and facilitate publications, products and patents etc.

### TERMS AND CONDITIONS

- The MoU is for a period of Five years from the date of signing, and can be renewed

  with mutual consent.
- The MoU is not a legally binding contract, and under no circumstances does this memorandum subject either of the parties to liability for breach whether material or minor of contract or any other liability under national or international law or any other applicable law.
- 3. The MoU does not place any financial liability one therof parties.
- The parties may nominate an identified individual to establish a "Joint Working Group" to manage and execute the cooperative activities mentioned in this MoU.







## CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### MOU SIGNED IN PRESENCE OF:

Partner 1:Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli

#### Partner representatives:

L	Sr. No.	Name of Representative	Designation	Signature / Date
	1.	Dr. Pankaj A. Jadhav	Vice-Principal Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	PRINCIPAL, Dr. Shivajirao Kadam College of Pharmacy
	2.	Dr. Sandeep B. Patil	Professor Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	Kasabe-Digraj,Sangli

### Partner 2: Medicare Pharma, Kasabe Digraj, Sangli.

#### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Mrs.Supriya Sagar Jadhav	Proprietor & Pharmacist Medicare pharma Kasabe Digraj, Sangli	MEDICARE PHARMA,
2.	Mr. Sharad Ashok Jadhav	Medicare pharma, Kasabe Digraj, Sangli	Stadus







CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

## ACTIVITY WITH MEDICARE PHARMA KASABE DIGRAJ, SANGLI



Teerthankar Education Society's

## Dr. Shivajirao Kadam College of Pharmacy

Baganwat Kasabe Digraj, Tal. Miraj, Dist. Sangli -416305 Website:www.skcp.org.inE-mail:skcopharmdeg@gmail.com Contact No:-9404398406

Department: Pharmacy

MOU WITH MEDICARE PHARMA, KASABE DIGRAJ ON DATED: 05 MARCH 2022

#### INDEX

No.	List of Activities	Activity Commenced on Date	Activity Completed on Date
1.	Visit to Medicare Pharma, Kasabe Digraj.	10 April 2022	10 April 2022











# CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



Teerthankar Education Society's

Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli

Visit Report To Medicare Pharma, Kasabe Digraj

Visit To Medicare Pharma, Kasabe Digraj

Date-10 April 2022

A visit to Medicare Pharma, Kasabe Digraj was organized on 10 April 2022. The medicare pharma has well established at the Kasabe Digraj, Sangli with Drug Licence No. SAN/3458 42 & SAN/3458 43. The proprietor of the medical shop is Mrs. Supriya Sagar Jadhav. Medicare pharma is retail distributors of life saving medicines. Medicare Pharmacy is licensed to stock, sell and distribute in retail allopathic medications. It caters to patients, chemists and hospitals as per need and requirement of the buyer.

We are all thankful to our college for giving us the opportunity to visit Medicare Pharma, Kasabe Digraj.

A special thanks to Mrs. Supriya Jadhav madam for the excellent knowledge about the running of pharmacy, all its requirements, details regarding the uses of medicines, applicable schedules of the medicines etc.





Visit To Medicare Pharma, Kasabe Digraj



PRINCIPAL,
Dr. Shivajirao Kadam College
of Pharmacy (Degree)
Kasabe-Digrai, Sangli







CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

### MOU WITH HIGH-TECH LABS AND CONSULTANCY



Teerthankar Education Society's
DR. SHIVAJIRAO KADAM COLLEGE OF PHARMACY,
KASABE DIGRAJ, SANGLI (Partner 1)
Baganwat, A/P- Kasabe Digraj, Taluka- Miraj,
Dist. – Sangli – 416305
Email id: skcopharmdeg@gmail.com

And



HIGH-TECH LABS AND CONSULTANCY RAJBHUSHAN, SECOND FLOOR, NEAR ANANTGANGA BHAVAN DR. AMBEDKAR ROAD, S.T. STAND, SANGLI, 416416 MAHARASHTRA, INDIA

This Memorandum of Understanding (MoU) sets for the terms and understanding between the Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1) and High-Tech Labs And Consultancy, Sangli (partner2) on Jan 27, 2022 for facilitating research projects of both parties by mutually agreeing terms and conditions.

#### Purpose:

This MOU will establish testing analytical laboratory skills, pharmacy practice, academic and research cooperation, rapport among students and the faculty. This MoU also assist in the pharmacy practice, internship, entrepreneurship and to develop the marketing skills and improve the performance of the individuals through a joint collaborative effort between SKCP and HIGH-TECH LABS AND CONSULTANCY, SANGLI.







CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### Background:

A) Partner I: Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj, Sangli. Teerthankar education society established Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj in the year 2016. The institute is leading a road to success with visionary guidance and optimistic approach of Prof. D.D. Chougule (Founder and consistent support of governing body of the institute. Approved by AICTE, Govt. of Maharashtra and affiliated to the Shivajiuniversity, Kolhapur / MSBTE, Mumbai.

Dr. Shivajirao Kadam college of pharmacy offers following courses:

- Master in pharmacy (M. Pharm), a two year full time course with an approved intake capacity of students.
- Bachelor of pharmacy (B. Pharm) Degree, a four year full time degree course spreading over eight semesters, with an approved intake capacity of 100 students
- c) Diploma in pharmacy, a two year full time course affiliated to Maharashtra state board of Technical Education (MSBTE) with an approved intake capacity of 60 students.

The institute is equipped with well equipped laboratories, high speed internet facility, well-ventilated classrooms modern machinery and equipment in all laboratories, well stocked library with adequate national and international journals and periodicals, hygienic canteen andmedical facilities within the campus and bus service to and from Sangli.

#### B) Partner 2: High-Tech Labs and Consultancy, Sangli.

High-Tech Labs and Consultancy, Sangli is situated at Sangli. It is a public demand testing analytical laboratory. It provides analytical & consulting services can give timely attention and technical support, advantages of genuine spares and consumables whenever required. It supplies of all types of chemicals, glassware, instruments for laboratory and industrial consumables for RO systems with technical support for IQ, OQ, PQ, repairs and Annual Maintainace Contract (AMC).





Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 05-Aug-2023 (03:48 PM)



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

### CO-OPERATIVE RELATIONSHIP:

- Promoting interaction between SKCP and High-Tech Labs and Consultancy, Sangli in mutually beneficial areas of analytical laboratory skills, pharmacy practice, academic and research cooperation, rapport among students and the faculty. It will establish mutually valuable links, with the aim of enhancing development of students in the field of pharmacy.
- Sharing knowledge and capability in the concerned areas for mutual benefits and become trusted partners in the area of knowledge enrichment.
- Facilitate work from SKCP students / faculties and vice versa on projects identified for collaborative benefits.
- 4. To support the institute in following activities:
  - 1. To encourage and develop students in the field of academic and research.
  - 2. To develop the skills and aptitude of students for enhancing their employbility and entrepreneurial attitude.
  - 3. To organize workshops, conclaves, seminars and trainings in mutual association.
  - To spread awareness, provide encouragement and facilitate publications, products and patents etc.

### TERMS AND CONDITIONS

- The MoU is for a period of Five years from the date of signing, and can be renewed with mutual consent.
- The MoU is not a legally binding contract, and under no circumstances does this memorandum subject either of the parties to liability for breach whether material or minor of contract or any other liability under national or international law or any other applicable law.
- 3. TheMoUdoesnot place anyfinancialliability onetherofparties.
- The parties may nominate an identified individual to establish a "Joint Working Group" to manage and execute the cooperative activities mentioned in this MoU.







## CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

## MOU SIGNED IN PRESENCE OF:

Partner 1: Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli

### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Dr. Pankaj A. Jadhav	Vice-Principal Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli.	V PRINCIPAL, Dr. Shivajirao Kadar College of Pharmac
2.	Dr. Sandeep B. Patil	Professor Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli.	

## Partner 2: High-Tech Labs and Consultancy, Sangli.

### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Mr. Sushant Ghone	High-Tech Labs and Consultancy, Sangli.	Shar
2.	Mr. Satish Gurav	High-Tech Labs and Consultancy, Sangli.	Bul.







CRITERION 3: Research, Innovations and Extension
3.5: Collaboration

### ACTIVITY WITH HIGH-TECH LABS AND CONSULTANCY



Teerthankar Education Society's

#### Dr. Shivajirao Kadam College of Pharmacy

Baganwat Kasabe Digraj, Tal. Miraj, Dist. Sangli -416305 Website:www.skcp.org.inE-mail:skcopharmdeg@gmail.com Contact No:-9404398406

Department: Pharmacy

## MOU WITH HIGH-TECH LABS AND CONSULTANCY ON DATED: 27 JANUARY 2022

#### INDEX

Sr. No.	List of Activities	Activity Commenced on Date	Activity Completed on Date
1.	Visit to High-Tech Labs and Consultancy. and Demonstartion on Atomic Absorption Spectroscopy, HPLC, Flame photometry, colorimetry.	18 February 2022	18 February 2022









## CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



Regl. under Society Act 1860 No. MAHA/6330/SANGLI, Dt. 12/12/1997 Regl. under Bombay Public Trust Act No. AF-6292 SANGLI, Dt. 09/02/1998

Teerthankar Education Society's

## Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasabe Digraj, Tal. Miraj, Dist. Sangli - 416 305. E-mail : skcopharmdeg@gmail.com Phone No. : 9404398406

Ref. No.: 206 A 2021-22

Date: 18 02 2022

#### **Appreciation Letter**

To,

Mr Shushant Ghone

Director

High Tech Lab and Consultancy,

Sangli

Expert Lecture organized on: 18th February 2022

Time of presentation: 11.00 am to 04.00 pm

### Dear Mr Shushant Ghone,

Thank you so much Sir for participating as a speaker for expert lecture as well as demonstration on handling of HPLC and Atomic absorption spectrophotometer in your laboratory. Thanks, as you shared your expertise and showered your mentorship in the workshop. Your presence and wise words helped magnify our cause in the best possible way. Sir really it was an excellent talk that prepared our students for rational professional needs. The participants who attended really motivated from your presentation. It was really enlightening session to all the students. Also, you addressed many questions of the students in simple words.

Thank you once again Sir. We are expecting the same support from you in future also.

We appreciate for making time in your busy schedule to speak in lecture.

Thank you again for your time.

Sincerely,

Principal,
Dr. Shivajirao Kadam Colleg
of Pharmacy Baganvat,
Kasabe Digraj, Sangli.





## CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

Visit to Hi- Tech lab and consultancy

At Sangli

Student of M. Pharm (Pharmacology Department)

Date-18th feb 2022

## at sangli was organized on 18th feb 2022

Information on Atomic Absorption Spectroscopy (AAS), HPLC, flame photometry, colorimetry, was given by Sushant Ghone sir.

The principle, mechanism, working and all detail information about Atomic Absorption Spectroscopy was given by **Sushant Ghone sir.** 

In this visit all students learned about how to handle HPLC, AAS, flame photometry, colorimetry. The students understand to determine how much of certain elements are in a sample, they give brief information about HPLC, and flame photometry.

We are all thankful to our college for giving us opportunity to visit Hi- Tech lab and consultancy, sangli. A special thanks to Sushant Ghone sir for excellent demonstration.











CRITERION 3: Research, Innovations and Extension
3.5: Collaboration

## **ACADEMIC YEAR**

2020-21

## **INDEX**

Sr. No.	Name of the institution / industry / corporate house with whom MoU is signed	Year of signing MoU	Duration	Link
		2020-21		
16.	Ideal Incubation and innovation centre (Sangli)	13 Jul 2020	2 Years	<u>Link</u>
17.	Swadeshi Pharmaceuticals, (Sangli)	28 Feb 2021	03 Years with one year extension	<u>Link</u>



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

## MOU WITH IDEAL INCUBATION AND INNOVATION **CENTRE**

#### MEMORANDUMOFUNDERSTANDING (MOU)

Memorandum of Understanding to be jointly signed between



Teerthankar Education Society's DR. SHIVAJIRAO KADAM COLLEGE OF PHARMACY, KASABE DIGRAJ, SANGLI (Partner 1) Baganwat, A/P- Kasabe Digraj, Taluka- Miraj, Dist. - Sangli - 416305 Email id: skcopharmdeg@gmail.com

IDEAL INCUBATION AND INNOVATION CENTER, SANGLI

This Memorandum of Understanding (MoU) sets for the terms and understanding between the Dr. Shivajirao Kadam College of Pharmaey, Kasabe Digraj, Sangli, (Partner 1) and Ideal incubation and innovation center, Sangli (Partner2) on July 13, 2020 for facilitating start-ups and entrepreneurship skill of both parties by mutually agreeing terms and conditions.

#### Purpose:

This MOU will establish to help in to supporting individual start-ups, become self-sufficient and successful as rapidly as possible, which can contribute individual's growth by creating jobs, spurring innovation and to encourage community entrepreneurship and innovation through encouraging collaboration and knowledge exchange among entrepreneurs, industry experts, other stakeholders rapport among students and the faculty. This MoU also assist to create a supportive and collaborative ecosystem that helps innovative start-ups thrive and succeed through a joint collaborative effort between SKCP and Ideal incubation and innovation center, Sangli.



NICDR'S

Ideal Incubation & innovation Centre

Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 05-Aug-2023 (03:48 PM)



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



## A) Partner 1: Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj, Sangli.

Teerthankar education society established Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj in the year 2016. The institute is leading a road to success with visionary guidance and optimistic approach of Prof. D.D. Chougule (Founder and consistent support of governing body of the institute. Approved by AICTE, Govt. of Maharashtra and affiliated to the Shivaji university, Kolhapur / MSBTE, Mumbai.

- Dr. Shivajirao Kadam college of pharmacy offers following courses:
- a) Master in pharmacy (M. Pharm), a two year full time course with an approved intake capacity of students.
- Bachelor of pharmacy (B. Pharm) Degree, a four year full time degree course spreading over eight semesters, with an approved intake capacity of 100 students.
- c) Diploma in pharmacy, a two year full time course affiliated to Maharashtra state board of Technical Education (MSBTE) with an approved intake capacity of 60 students.

The institute is equipped with well equipped laboratories, high speed internet facility, well-ventilated classrooms modern machinery and equipment in all laboratories, well stocked library with adequate national and international journals and periodicals, hygienic canteen and medical facilities within the campus and bus service to and from Sangli.

### B) Partner 2: Ideal incubation and innovation center, Sangli.

It is registered in 2019 under the ministry of food processing Govt. of India by Dr. Kailas Patil. The main purpose of this centre is to aware the startup, government schemes and different courses. Center has provided successfully guidance to more than one thousand students for their projects. It also supports to development of skills and entrepreneurship. Centre has also started different courses under NHDL.

### CO-OPERATIVE RELATIONSHIP:

Promoting interaction between SKCP and Ideal incubation and innovation center
in mutually beneficial areas of facilitating start-ups and entrepreneurship skill rapport
among students and the faculty will establish mutually valuable links, with the aim of
enhancing development of students in the field of pharmacy. Sharing knowledge and
capability in the concerned areas for mutual benefits and become trusted partners in the
area of knowledge enrichment.



Ideal Incubation & innovation Centre



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



- 3. To support the institute in following activities:
  - 1. To encourage and develop students in the field of facilitating start-ups and entrepreneurship skill.
  - 2. To develop the skills and aptitude of students for enhancing their employbility and entrepreneurial attitude.
  - 3. To organize workshops, conclaves, seminars and trainings in mutual association.
  - 4. To spread awareness, provide encouragement and facilitate publications, products and patents etc.

## TERMS AND CONDITIONS

- 1. The MoU is for a period of two years from the date of signing, and can be renewed with mutual consent.
- 2. The MoU is not a legally binding contract, and under no circumstances does this memorandum subject either of the parties to liability for breach whether material or minorof contract or any other liability under national or international law or any other applicable law.
- 3. The MoU does not place any financial liability one therof parties.
- 4. The parties may nominate an identified individual to establish a "Joint Working Group" to manage and execute the cooperative activities mentioned in this MoU.



Ideal Incubation & unnovation Central



## CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### MOU SIGNED IN PRESENCE OF:

Partner1:Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1)

#### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Mr. Godfrey Rudolph Mathews	Assistant Professor Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	mathing
2.	Miss. Nikita Harekrishna Gurav	Assistant Professor Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	Mutou.

## Partner2: IDEAL INCUBATION AND INNOVATION CENTER, SANGLI

### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Dr. Kailas Patil	Ideal Incubation And Innovation Center, Sangli	Hatil

Ideal Incubation & autovation Centre





CRITERION 3: Research, Innovations and Extension
3.5: Collaboration

### ACTIVITY WITH IDEAL INCUBATION AND INNOVATION CENTRE



Teerthankar Education Society's

## Dr. Shivajirao Kadam College of Pharmacy

Baganwat Kasabe Digraj, Tal. Miraj, Dist. Sangli -416305 Website:www.skcp.org.inE-mail:skcopharmdeg@gmail.com Contact No:-9404398406

Department: Pharmacy

MOU WITH IDEAL INCUBATION AND INNOVATION CENTRE ON DATED: 13 JULY 2020

### INDEX

Sr. No.	List of Activities	Activity Commenced on Date	Activity Completed on Date
1.	Visit to Ideal Incubation and innovation centre	27 <sup>th</sup> November 2021	27th November 2021





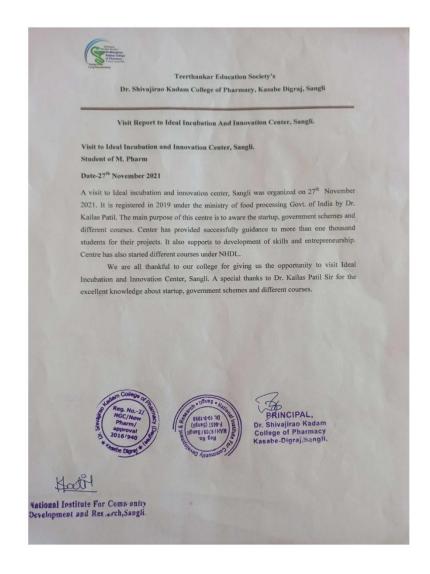
DRINCIPAL,
Dr. Shivajirao Kadam College
of Pharmacy (Degree)
Kasabe-Digraj, Sangli.

vational Institute For Componity Occelepment and Research, Sangli



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration





CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

### MOU WITH SWADESHI PHARMACEETICALS



महाराष्ट्र MAHARASHTRA

O 2019 O

VZ 484581



Memorandum of Understanding (MOU) Between Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj and Swadeshi Pharmaceuticals

1. PURPOSE
This Memorandum of Understanding (MOU) establishes a cooperative relationship between Dr Shivajirao Kadam College of Pharmacy, Kasabe Digraj (SKCP) and Swadeshi Pharmaceuticals Under this MOU, SKCP and Swadeshi Pharmaceuticals will establish mutually beneficial links, with the aim of enhancing development of students in the field of Pharmacy.









CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

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2. BACKGROUND to a distribution of the second secon
A) Swadeshi Pharmaceuticals, a pharmaceutical marketing company (ISO 9001.2008 certified)
founded by Mr. Raosaheb Patil in 1992. He was in pharmaceutical business from 1980 as a Retailer & wholesaler. As a wholesaler he was facing problems of multinational companies
regarding monopoly, stock, non cooperating in marketing. He decided to exact his
pharma company, which was resulted in Swadeshi Pharmaceuticals. The main many of the
company is Sharing Profits through Quality Medicines! Staring with only 4 Products Company has now 80 products with their own brand names. At present company is well spread
in south & western region in Western Maharashtra & North Karnataka With availant and lead
of products, highly skilled & well trained employees, commitment of heat coming to
& with the visionary leadership of Directors companies business is growing with high rate of growth in past which will surely continue in future also.
B) Teerthankar Education Society established Dr Shivajirao Kadam College of Pharmacy, Kasabe Digraj in the year 2016. The institute is leading a road to success with visionary
guidance and optimistic approach of Prof. D. D. Chougula (foundar) 1
governing body of the institute. Approved by AICTE, Govt of Maharashtra and affiliated to the
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Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 05-Aug-2023 (03:48 PM)



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

Shivaji University Kolhapur/MSBTE, Mumbai; Dr Shivajirao Kadam College of Pharmacy, Kasabe Digraj offers the following courses:

- a) Bachelor of Pharmacy (B. Pharm) Degree, a four year full-time degree course spreading over eight semesters, with an approved intake capacity of 100 students.
- b) Diploma in Pharmacy, a two year full-time course affiliated to Maharashtra State Board of Technical Education (MSBTE) with an approved intake capacity of 60 students.

The Institute is equipped with well equipped laboratories, high-speed internet facility, wellventilated classrooms modern machinery and equipment in all laboratories, well-stocked library with adequate national and international journals and periodicals, hygienic Canteen and Medical Facilities within the Campus and Bus Service to and from Sangli.

### 3. COOPERATIVE RELATIONSHIP:

SKCP and Swadeshi Pharmaceuticals agree to form a cooperative relationship under this MOU for the purpose stated above. In furtherance of this agreement:

a) Promoting interaction between SKCP and Swaceshi Pharmaceuticals/in mutually beneficial areas of Pharmaceutical industries such as Production, Manufacturing, Quality Assurance, Quality Control, etc.

b) Sharing knowledge and capability in the concerned areas for mutual benefits and become trusted partners in the area of knowledge enrichment.

- c) Facilitate work from SKCP students/faculties and Vice versa on projects identified for collaborative benefits.
- d) To support the institute in following activities:

  1) To encourage and develop students in the field of Pharmaceutical industrial practice.
  - 2) To develop the skills and aptitude of students for enhancing their employability and entrepreneurial attitude.
  - 3) To organize workshops, conclaves, seminars and trainings in mutual association.
- 4) To spread awareness, provide encouragement and facilitate Publications, Products and Patents etc. Magoine

#### 4. GENERAL CONDITION:

The Memorandum of understanding (MOU) signed will be the guiding document for both the perties for execution of the actions and initiatives in the near future. Both the organizations will encourage its members to define the overall strategy and roadmap to carry, out the action points contained in it and report on the progress achieved at regular intervals.

#### 5. EFFECTIVE DATE:

This MOU will be effective upon the date of the final signature of this document for a period of Five years with one-year extensions available upon written mutual agreement. Extensions become effective upon final signature of the appropriate parties.







## CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

Signature: For

For
Dr. Shivajirao Kadam Colle

Kasabe Digraj, Sangli

Signature: Name: Dr. Sidharth M. Patil

Designation: Principal Date: 28/02/2020

Witnessed By:

Signature:

Name: Mr. Umesh D. Joshi

Signature:

For Swadeshi Pharmaceuticals

Signature:

Name: Designation:
Date: 28 /02/2020

MOC. C. U

Designation: Head of Department Date: 28/02/2020

Name: Sourabh 3. Magdym

Designation: Date: 28/02/2020







CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

### ACTIVITY WITH SWADESHI PHARMACEUTICALS



Teerthankar Education Society's

### Dr. Shivajirao Kadam College of Pharmacy

Baganwat Kasabe Digraj, Tal. Miraj, Dist. Sangli -416305 Website:www.skcp.org.inE-mail:skcopharmdeg@gmail.com Contact No:-9404398406

Department: Pharmacy

MOU WITH SWADESHI PHARMACEUTICALS, SANGLI ON DATED: 28 FEBRUARY 2020

### INDEX

Sr. No.	List of Activities			Activity Commenced on Date	Activity Completed on Date	
1.	Visit to Sangli	Swadeshi	Pharmaceuticals,	10 January 2023	10 January 2023	









## CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



Teerthankar Education Society's

Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli

Visit Report To Swadeshi Pharmaceuticals, Sangli

Visit To Swadeshi Pharmaceuticals, Sangli Date-10<sup>th</sup> January 2023

A visit to Swadeshi Pharmaceuticals, Sangli was organized on 10<sup>th</sup> January 2023. Swadeshi Pharmaceuticals, a pharmaceutical marketing company (ISO 9001 2008 certified) founded by Mr. Raosaheb Patil in 1992. He was in pharmaceutical business from 1980 as a Retailer & wholesaler. As a wholesaler he was facing problems of multinational companies regarding monopoly, stock, non cooperating in marketing. He decided to create his own pharma company, which was resulted in Swadeshi Pharmaceuticals. The main motto of the company is Sharing Profits, through Quality Medicines. Staring with only 4 Products Company has now 80 products with their own brand names. At present company is well spread in south & western region in Western Maharashtra & North Karnataka. With excellent quality of products, highly skilled & well trained employees, commitment of best service to customers & with the visionary.

We are all thankful to our college for giving us the opportunity to visit Swadeshi Pharmaceuticals, Sangli.

PRINCIPAL,
Dr. Shivajirao Kadam
College of Pharmacy
Kasabe-Digraj, Sangli.







CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



VISIT TO SWADESHI PHARMACEUTICALS WITH M. PHARMACY STUDENTS AND FACULTY









CRITERION 3: Research, Innovations and Extension
3.5: Collaboration

## **ACADEMIC YEAR**

### 2019-20

## **INDEX**

Sr. No.	Name of the institution / industry / corporate house with whom MoU is signed	Year of signing MoU	Duration	Link
		2019-20		
18.	Saglo Research Equipments (SRE) (Sangli)	28 Feb 2020	03 Years with one year extension	<u>Link</u>
19.	Symbiosis Cooperative Pharmaceuticals Ltd. Kupwad (Sangli)	28 Feb 2020	03 Years with one year extension	<u>Link</u>
20.	Tamboli Hospital , Kasabe Digraj (Sangli)	28 Feb 2020	03 Years with one year extension	<u>Link</u>
21.	Biocyte Institute of Research And Development. (Sangli)	28 Feb 2020	03 Years with one year extension	<u>Link</u>
22.	Swarajya Clinical Laboratory (Near Tamboli Hospital, Juni Gram Panchyat, Pharate Corne,r Kasabe Digraj, Sangli -416305)	20 Feb 2020	2 Years	<u>Link</u>



CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

### MOU WITH SAGLO RESEARCH EQUIPMENTS





CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

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#### 2. BACKGROUND

A) SAGLO Research Equipments is company founded by Mr. Sachin G Lokapure which manufactures his inventive and patented instruments. Saglo involved in Export, Manufacturing, Supplying the good quality products as per international standerds. Now saglo has wide distribution network. Recently Saglo Patented Adapter turns Regular Microscope into DIGITAL MICROSCOPE which is useful for all Schools and Colleges, So we can even project the image on PROJECTOR so that all class can have look at the slide at same time, and class will come to know what exactly they have to see on the slide of microscope. As it is a PATENTED product, so there is no any other product in market today.



CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

B) Teerthankar Education Society established Dr Shivajirao Kadam College of Pharmacy, Kasabe Digraj in the year 2016. The institute is leading a road to success with visionary guidance and optimistic approach of Prof. D. D. Chougule (founder) and consistent support of governing body of the institute. Approved by AICTE, Govt of Maharashtra and affiliated to the Shivaji University Kolhapur/MSBTE, Mumbai; Dr Shivajirao Kadam College of Pharmacy, Kasabe Digraj offers the following courses:

- 1) Bachelor of Pharmacy (B. Pharm) Degree, a four year full-time degree course spreading over eight semesters, with an approved intake capacity of 100 students.
- 2) Diploma in Pharmacy, a two year full-time course affiliated to Maharashtra State Board of Technical Education (MSBTE) with an approved intake capacity of 60 students.

The Institute is equipped with well equipped laboratories, high-speed internet facility, well-ventilated classrooms modern machinery and equipment in all laboratories, well-stocked library with adequate national and international journals and periodicals, hygienic Canteen and Medical Facilities within the Campus and Bus Service to and from Sangli.

#### 3. COOPERATIVE RELATIONSHIP:

SKCP and SRE agree to form a cooperative relationship under this MOU for the purpose stated above. In furtherance of this agreement:

- a) Promoting interaction between SKCP and SRE in mutually beneficial areas of Pharmaceutical industries such as Production, Manufacturing, Quality Assurance, Quality Control, etc.
- b) Sharing knowledge and capability in the concerned areas for mutual benefits and become trusted partners in the area of knowledge enrichment.
- e) Facilitate work from SKCP students/faculties and Vice versa on projects identified for collaborative benefits.
- d) To support the institute in following activities:
  - 1) To encourage and develop students in the field of Pharmaceutical industrial practice.
  - To develop the skills and aptitude of students for enhancing their employability and entrepreneurial attitude.
  - 3) To organize workshops, conclaves, seminars and trainings in mutual association.

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Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 05-Aug-2023 (03:48 PM)



### CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

4) To spread awareness, provide encouragement and facilitate Publications, Products and Patents etc.

#### 4. GENERAL CONDITION:

The Memorandum of understanding (MOU) signed will be the guiding document for both the parties for execution of the actions and initiatives in the near future. Both the organizations will encourage its members to define the overall strategy and roadmap to carry out the action points contained in it and report on the progress achieved at regular intervals.

#### 5. EFFECTIVE DATE:

This MOU will be effective upon the date of the final signature of this document for a period of Three years with one-year extensions available upon written mutual agreement. Extensions become effective upon final signature of the appropriate parties.

Signature:

Dr. Shivajirao Kadam College of Pharmacy Kasabe Digraj, Sangli

Signature:

SAGLO Research Equipm

Sachin. 6. Lekaperre

Name:
Designation:
Date: 28 /o2 /2020
Director
SAGLO Research Equipments
Coun of Research) SACHIN G. LOKAPURE

(Lokapure Group of Research)

Witnessed By:

Signature: Manual Ch Name: Dr. Sidharth M. Patil

Designation: Principal Date: 28 /02/2020

U-D. 501/2 Signature:

Name: Mr. Umesh D. Joshi Designation: Head of Department Date: 18/02/2020

Name: Abi Designation

Date: 28/02/



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### **ACTIVITY WITH SAGLO RESEARCH EQUIPMENTS**



Teerthankar Education Society's

#### Dr. Shivajirao Kadam College of Pharmacy

Baganwat Kasabe Digraj, Tal. Miraj, Dist. Sangli -416305 Website:www.skcp.org.inE-mail:skcopharmdeg@gmail.com Contact No:-9404398406

**Department: Pharmacy** 

MOU WITH SAGLO RESEARCH EQUIPMENTS (SRE) ON DATED: 28 FEBRUARY 2020

#### INDEX

Sr. No.	List of Activities	Activity Commenced on Date	Activity Completed on Date
1.	Visit to Saglo Research Equipments (SRE) and demonstration on research equipments.	23 November 2021	23 November 2021

PRINCIPAL, Dr. Shivajirao Kadam College of Pharmacy Kasabe-Digraj,Sangli. SACHIN G. LOKAPURE Director SAGLO Research Equipments (Lokapure Group of Research)



Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 05-Aug-2023 (03:48 PM)



CRITERION 3: Research, Innovations and Extension
3.5: Collaboration





Teerthankar Education Society's

Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli

Visit Report to Saglo Research Equipments (SRE)

Visit to Saglo Research Equipments (SRE), Sangli. Date-23<sup>rd</sup> November 2021

A visit to Saglo Research Equipments (SRE), Sangli was organized on 23 November 2021. SAGLO Research Equipments is company founded by Mr. Sachin G. Lokapure which manufactures his inventive and patented instruments. Saglo involved in Export, Manufacturing, Supplying the good quality products as per international standards. Now Saglo has wide distribution network. Recently Saglo atented Adapter turns Regular Microscope into digital Microscope which is useful for all Schools and Colleges, So we can even project the image on Projector so that all class can have look at the slide at same time, and class will come to know what exactly they have to see on the slide of microscope.

We are all thankful to our college for giving us the opportunity to visit Saglo Research Equipments (SRE), Sangli. A special thanks to Mr. Sachin G. Lokapure Sir for the excellent knowledge about digital microscope processing.

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PRINCIPAL, Dr. Shivajirao Kadam College of Pharmacy Kasabe-Digraj,Sangli. SACHIN G. LOKAPURE

Director

SAGIO Research Equipments

SAGLO Research Equipments (Lokapure Group of Research)





CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



Demonstration of Digital Microscope by Mr. S. G. Lokapure

Sachin-6 beliegen, SACHIN G. LOKAPURE

Director

SAGLO Research Equipments (Lokapure Group of Research)



Dr. Shivajirao Kadam College of Pharmacy Kasabe-Digraj,Sangli.





CRITERION 3: Research, Innovations and Extension
3.5: Collaboration

## MOU WITH SYMBIOSIS COOPERATIVE PHARMACEUTICAL LTD., SANGLI



महाराष्ट्र MAHARASHTRA

O 2019 O

Memorandum of Understanding (MOU) Between Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj And Symbiosis Cooperative Pharmaceuticals Ltd, Kupwad

1. PURPOSE

PURPOSE
This Memorandum of Understanding (MOU) establishes a cooperative relationship between Dr
Shivajirao Kadam College of Pharmacy, Kasabe Digraj (SKCP) and Symbiosis Cooperative
Pharmaceuticals Ltd, Kupwad, Sangli (SCPL). Under this MOU, SKCP and SCPL will
establish mutually beneficial links, with the aim of enhancing development of students in the
field of Pharmacy.



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

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#### 2. BACKGROUND

A) SCPL is a Sangli based professionally managed pharmaceutical company engaged in the manufacturing of furazolidone oral suspension, mebex suspension. Cetrizine suspension, Azithromycin oral suspension, Nutroline B suspension, Albendazole suspension and many others. The company's processing facilities are maintained and conducted strictly in adherence with dictated guidelines of Good Manufacturing Practices (GMP) and Good Laboratory Practices (GLP). The company has its own products for the government supplies and in addition, manufactures the products on lone licence basis for well known Pharmaceutical companies like Cipla Ltd, Osaka Pharma, Lupin Ltd, Glenmark Pharmaceuticals Ltd on contract basis.

B) Teerthankar Education Society established Dr Shivajirao Kadam College of Pharmacy. Kasabe Digraj in the year 2016. The institute is leading a road to success with visionary guidance and optimistic approach of Prof. D. D. Chougule (founder) and consistent support of governing body of the institute. Approved by AICTE, Govt of Maharashtra and affiliated to the



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

Shivaji University Kolhapur/MSBTE, Mumbai; Dr Shivajirao Kadam College of Pharmacy,

Shivaji Oniversity Konapui/MSBTE, Mumbai; Dr Shivajirao Kadain Congressity Kasabe Digraj offers the following courses:

a) Bachelor of Pharmacy (B. Pharm) Degree, a four year full-time degree course spreading over eight semesters, with an approved intake capacity of 100students.
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#### 3. COOPERATIVE RELATIONSHIP:

SKCP and SCPL agree to form a cooperative relationship under this MOU for the purpose stated above. In furtherance of this agreement:

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collaborative benefits.
d) To support the institute in following activities:

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The Memorandum of understanding (MOU) signed will be the guiding document for both the parties for execution of the actions and initiatives in the near future. Both the organizations will encourage its members to define the overall strategy and roadmap to carry out the action points contained in it and report on the progress achieved at regular intervals.

This MOU will be effective upon the date of the final signature of this document for a period of Three years with one-year extensions available upon written mutual agreement. Extensions become effective upon final signature of the appropriate parties.



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

Signature: For

Dr. Shivajirao Kadam College of Pharmacy Kasabe Digraj, Sangli

Signature:

Name: Dr. Siderarth M. Patil Designation: Principal
Date: 18/02/2020

Signature:

Symbiosis Coop Pharma Ltd Kupwad MIDC, Sangli

Name: Mr. Rafique I. Inamdar Designation: Unit Head Date: 28 /62/2020

W. D. J&Bhb, Signature:

Name: Mr. Umesh D. Joshi Designation: Head of Department Date: 28/02/2020

Name: Mr. A. A. Admuthe Designation: Company Secretary Date: 29 / 02/2020 Secretary,

Symbiosis Co-op. Pharmaceuticals
Ltd., Sangli,





CRITERION 3: Research, Innovations and Extension
3.5: Collaboration

## ACTIVITY WITH SYMBIOSIS COOPERATIVE PHARMACEUTICAL LTD., SANGLI



Teerthankar Education Society's

#### Dr. Shivajirao Kadam College of Pharmacy

Baganwat Kasabe Digraj, Tal. Miraj, Dist. Sangli -416305 Website:www.skcp.org.inE-mail:skcopharmdeg@gmail.com Contact No:-9404398406

Department: Pharmacy

MOU WITH SYMBIOSIS COOPERATIVE PHARMACEUTICALS
LTD. KUPWAD
ON DATED: 28 FEBRUARY 2020

#### INDEX

Sr.	List of Activities	Activity Commenced	Activity Completed on
No.		on Date	Date
1.	Training of Faculty Ms. Nikita Gurav at Symbiosis Cooperative Pharmaceuticals Ltd. Kupwad	01 Jun 2020	30 <b>Sop</b> 2020





PRINCIPAL, Dr. Shivajirao Kadam College of Pharmacy Kasabe-Digraj,Sangli.



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration





Ref. No :- SYM/006/22

Date :-21/01/22

### CERTIFICATE OF EXPERIENCE

This is to certify that *Miss.Nikita Gurav* is working with us since 01<sup>th</sup> JUN. 2020 to 30<sup>th</sup> SPT.2020 The details are as given below:

SR.No.	Department Name	Working Period (Date)
1)	Quality Control	01/06/2020 to 30/09/2020
	(Microbiology)	

During this period she has displayed keen sense of Loyalty, Intelligence & Sincerity.

DRINCIPAL,
Dr. Shivajirao Kadam
College of Pharmacy
Kasabe-Digraj, Sangli.

Authorized Signatory
Symbiosis Co. Op. Pharmaceuticals Ltd. Sangli.



SYMBIOSIS CO-OP.
PHARMACEUTICAL LTD.
1-89 KUPWAD M.I.D.C. SANGLI

Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 05-Aug-2023 (03:48 PM)



CRITERION 3: Research, Innovations and Extension
3.5: Collaboration

#### MOU WITH TAMBOLI HOSPITAL, KASABE DIGRAJ





CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

अनुकर्वेद प्रा वस्ता प्रकार
वरस नोंवणी बरणार हेम/गाठी मोहायला १९९७
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2. BACKGROUND A) Tamboli Hospital is a medium sized hospital at Kasabe Digraj for last 20 years. It is a well equipped hospital facility with a capacity of 50 beds, Hospice Indoor Care to the well equipped hospital facility with a capacity of 50 beds, Hospice Indoor Care to the patients of variety of ailments is imparted at his hospital under the care of expert panel of doctors, trained nursing staff and resident doctors. The hospital establishment has developed an efficient, safe, sympathetic and benevolent environment in Kasabe Digraj and nearby towns. Other major hospitals being at least 15 km away, this hospital caters to the healthcare needs of a population of not less than 30000 people.  B) Teerthankar Education Society established Dr Shivajirao Kadam College of Pharmacy, Kasabe Digraj in the year 2016. The institute is leading a road to success with visionary guidance and optimistic approach of Prof. D. D. Chougule (founder) and consistent support of governing body of the institute. Approved by AICTE, Govt. of Maharashtra and affiliated to the Shivaji University Kolhapur/MSBTE, Mumbai; Dr Shivajirao Kadam College of Pharmacy, Kasabe Digraj offers the following courses:  a) Bachelor of Pharmacy (B. Pharm) Degree, a four year full-time degree course a) Bachelor of Pharmacy (B. Pharm) Degree, a four year full-time degree course.
<ul> <li>a) Bachelor of Pharmacy (B. Fhalm) spreading over eight semesters, with an approved intake capacity of 100 students.</li> <li>b) Diploma in Pharmacy, a two year full-time course affiliated to Maharashtra State Board of Technical Education (MSBTE) with an approved intake capacity of 60 students.</li> </ul>



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

The Institute is has well equipped laboratories, high-speed internet facility, well-ventilated classrooms modern machinery and equipment in all laboratories, well-stocked library with adequate national and international journals and periodicals, hygienic Canteen and medical first aid facilities within the campus and bus service to and from Sanoli and from Sangli.

#### 3. COOPERATIVE RELATIONSHIP:

Dr Shivajirao Kadam College of Pharmacy, Kasabe Digraj and Tamboli Hospital, Kasabe Digraj agrees to form a cooperative relationship under this MOU for the purpose stated above. In furtherance of this agreement:

- a) Promoting interaction between SKCP and the Hospital in mutually beneficial areas of a) rromoting interaction between SKCP and the Hospital in mutually beneficial areas of Patient Care including General Health Awareness, Health Hazards – First Aid and Safety Measures, Patient Counseling regarding Drug Regimen Compliance, Dosages, Use of OTC Drugs, Diet & Exercise, Health Checkups, Medical Insurance, Stress Management, ADR Reporting, Epidemiological Data Management, Pharmacoepidemiology, Vaccination Programmes etc.,

  b) Sharing knowledge and capability in the concerned areas for mutual benefits and become trusted partners in the area of browledge enrichment.
- become trusted partners in the area of knowledge enrichment.
  c) Facilitate work from SKCP students/faculty and Vice versa on projects identified for d) To support the institute in following activities:
- - 1) To encourage and develop students in the field of Drug Safety & Efficacy through
  - 2) To develop the skills and aptitude of students for enhancing their employability
  - and entrepreneurial attitude.

    To organize workshops, conclaves, seminars and trainings in mutual association.
  - 1 To spread awareness, provide encouragement and facilitate Publications, Products and Patents etc.

#### 4. GENERAL CONDITION:

GENERAL CONDITION:

The Memorandum of understanding (MOU) signed will be the guiding document for both the parties for execution of the actions and initiatives in the near future. Both the organizations will encourage its members to define the overall strategy and roadmap to carry out the action points contained in it and report on the progress achieved at regular interestly.

#### 5. EFFECTIVE DATE:

This MOU will be effective upon the date of the final signature of this document for a period of Three years with one-year extensions available upon written mutual agreement. Extensions become effective upon final signature of the appropriate parties.



CRITERION 3: Research, Innovations and Extension

Signature:

Tamboli Hospital Kasabe Digraj, Sangli

3.5: Collaboration

For Dr. Shivajirao Kadami Goll Kasabe Digraj, Sangli

Signature: Milling Name: Dr. Sidharth M Designation: Principal Date: 29/02/2020

Witnessed By:

Signature: Name: Mr. Umesh D. Joshi Designation: Head of Department Date: 28/02/2020

N.D. MShi

एस.एस. (विशेष मन्ती वर्ष) एस.एस. (विशेष मन्ती वर्ष) Signature: रिस.सं. 1-73862-A Name: Dr Hyder A. Tamboli Designation: Consulting Surgeon Date: 28/0 2/2020

Reg.No.

G/2011012

Signature: Reg.No.I-18790 A1
Name: Dr. Amanulla A. FambolDigraj,
Designation: Dean/ Proprietoj, Dist. Sangli,
Date: / /2020

Amanulla A. Tamboli

Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 05-Aug-2023 (03:48 PM)



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### ACTIVITY WITH TAMBOLI HOSPITAL, KASABE DIGRAJ



Teerthankar Education Society's

### Dr. Shivajirao Kadam College of Pharmacy

Baganwat Kasabe Digraj, Tal. Mirnj, Dist. Sangli -416305 Website:www.skcp.org.inE-mail:skcopharmdeg@gmail.com Contact No:-9404398406

Department: Pharmacy

MOU WITH TAMBOLI HOSPITAL, KASABE DIGRAJ ON DATED: 28 FEBRUARY 2020

#### INDEX

Sr. No.	List of Activities	Activity Commenced on Date	Activity Completed on Date
1.	Training for M. Pharmacy student Ms. Shravani Majgaonkar on "monitoring of diabetic patients" at Tamboli Hospital, Kasabe Digraj.	08 April 2021	12 April 2021
2.	Training for M. Pharmacy students Ms. Dhanashree Rajput on "monitoring of diabetic patients" at Tamboli Hospital, Kasabe Digraj.	08 May 2022	12 May 2022





Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 05-Aug-2023 (03:48 PM)



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

Date:15 Apr 2021

#### CERTIFICATE

To,

Training and Placement officer,

Dr. Shivajirao Kadam College of Pharmacy,

Kasabe Digraj, Sangli - 416305

This is to certify that Ms. Shravani Ganesh Majgaonkar student of M. Pharm Second year of Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli – 416305 has successfully completed his 5 days training programme on "Monitoring on Diabetic patients" under student exchange scheme during the period of April 08, 2021 to April 12, 2021 in Tamboli Hospital, Kasabe Digraj.

His/her attendance was regular and performance was satisfactory.

Best wishes for his/her future.

Tamboli Hospital,

Kasabe Digraj,

Sangli-416305

प्रकार अ. तांबोळी एम.एम.(किसेम प्रमुक्त का) रिज.नं.1-73862-A



PMNCIPAL, Dr. Shivajirao Kadam College of Pharmacy Kasabe-Digraj,Sangli.



CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

Date: 16 May 2022

#### **CERTIFICATE**

Training and Placement officer,

Dr. Shivajirao Kadam College of Pharmacy,

Kasabe Digraj, Sangli - 416305

This is to certify that Ms. Dhanshree Vijaykumar Rajput student of M. Pharm Second year of Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli - 416305 has successfully completed his 5 days training programme on "Monitoring on Diabetic patients" under student exchange scheme during the period of May 08, 2022 to May 12, 2022 in Tamboli Hospital, Kasabe Digraj.

His/her attendance was regular and performance was satisfactory.

Best wishes for his/her future.

Tamboli Hospital,

Kasabe Digraj,

Sangli-416305

एम. एस. (दितांग प्रमुनी तज्ञ) 16.4.1.73032-A

Dr. Shivajirao Kadam College of Pharmacy Kasabe-Digraj, Sangli.



CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

#### MOU WITH BIOCYTE INSTITUTE OF RESEARCH AND DEVELOMENT





### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

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महा. दु. निर्वश्य कार्य । । । वाजिराय क्रिक वालम् आस्य धार्माली के डियन् दुस्त्या प्रदेशिय क्रिक वालम् आस्य धार्माली के डियन् दुस्त्या प्रदेशिय क्रिक वालम्
हस्ते मांव य पत्ता
खरेदीदाराची सहै, दिगांक 0 2 1 0 3 1 2020

#### 2. BACKGROUND

A) Biocyte Institute of Research & Development (BIRD) Established in 2015 with Aim to provide a basic platform to Innovators to explore their research ideas. Also provide services for research & development work with well equipped laboratory to meet the requirements of Academic, Basic Science students, Medical Professionals & SME (Small & Medium Enterprises). BIRD Provide Project Assistance to students of B.Pharm., M.Pharm., M.Sc. B.A.M.S., B.D.S. and Ph.D. Programme.

B) Teerthankar Education Society established Dr Shivajirao Kadam College of Pharmacy. Kasabe Digraj in the year 2016. The institute is leading a road to success with visionary guidance and optimistic approach of Prof. D. D. Chougule (founder) and consistent support of governing body of the institute. Approved by AICTE, Govt of Maharashtra and affiliated to the



### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

Shivaji University Kolhapur/MSBTE, Mumbai; Dr Shivajirao Kadam College of Pharmacy, Kasabe Digraj offers the following courses:

- 1) Bachelor of Pharmacy (B. Pharm) Degree, a four year full-time degree course spreading over eight semesters, with an approved intake capacity of 100 students.
- 2) Diploma in Pharmacy, a two year full-time course affiliated to Maharashtra State Board of Technical Education (MSBTE) with an approved intake capacity of 60 students.

The Institute is equipped with well equipped laboratories, high-speed internet facility, wellventilated classrooms modern machinery and equipment in all laboratories, well-stocked library with adequate national and international journals and periodicals, hygienic Canteen and Medical Facilities within the Campus and Bus Service to and from Sangli.

#### 3. COOPERATIVE RELATIONSHIP:

SKCP and BIRD agree to form a cooperative relationship under this MOU for the purpose stated above. In furtherance of this agreement:

- a) Promoting interaction between SKCP and BIRD in mutually beneficial areas of Pharmaceutical industries such as Production, Manufacturing, Quality Assurance, Quality Control, etc.
- b) Sharing knowledge and capability in the concerned areas for mutual benefits and become trusted partners in the area of knowledge enrichment.
- c) Tacilitate work from SKCP students/faculties and Vice versa on projects identified for collaborative benefits.
- d) To support the institute in following activities:
- 1) To encourage and develop students in the field of Pharmaceutical industrial practice.
- 2) To develop the skills and aptitude of students for enhancing their employability and entrepreneurial attitude.
- 3) To organize workshops, conclaves, seminars and trainings in mutual association.
- 4) To spread awareness, provide encouragement and facilitate Publications, Products and Patents etc.



### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### 4. GENERAL CONDITION:

The Memorandum of understanding (MOU) signed will be the guiding document for both the parties for execution of the actions and initiatives in the near future. Both the organizations will encourage its members to define the overall strategy and roadmap to earry out the action points contained in it and report on the progress achieved at regular intervals.

#### 5. EFFECTIVE DATE:

This MOU will be effective upon the date of the final signature of this document for a period of Three years with one-year extensions available upon written mutual agreement. Extensions become effective upon final signature of the appropriate parties.

Signature:

Dr. Shivajirao Kadam College of Pharmacy Kasabe Digraj, Sangli

Signature:

Biocyte Institute of Research & Development (BIRD)

Designation: Principal Date:78/02/2020

Name: Dv. Sandeep B. Patal Designation: Districtory

Date: 21 /2 /2020

Witnessed By:

W- D-50th Signature:

Name: Mr. Umesh D. Joshi Designation: Head of Department Date: 28/02/2020 Signature:

Name: Mr. Addita Designation: Roser Date: 28/02/2020



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

### ACTIVITY WITH BIOCYTE INSTITUTE OF RESEARCH AND DEVELOMENT



Teerthankar Education Society's

#### Dr. Shivajirao Kadam College of Pharmacy

Baganwat Kasabe Digraj, Tal. Miraj, Dist. Sangli -416305 Website:www.skcp.org.inE-mail:skcopharmdeg@gmail.com Contact No:-9404398406

Department: Pharmacy

MOU WITH BIOCYTE INSTITUTE OF RESEARCH AND DEVELOPMENT. ON DATED: 28 FEBRUARY 2020

#### INDEX

Sr. No.	List of Activities	Activity Commenced on Date	Activity Completed or Date
1.	Invitro amylase Inhibition assay	03 May 2023	03 May 2023
2.	Invitro alpha amylase	30 May 2023	30 May 2023





FOR BIOCYTE INSTITUTE OF RESEARCH AND DEVELOPMENT LAB.

Proprietor





### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

Date: 30/05/2023

Registered under Companies Act, 2013 (18 of 2013)- CIN-U73100PN2021PTC198266 Registered under CPCSEA 2114/PO/Re/S/20/CPCSEA



### BIOCYTE

#### RESEARCH & DEVELOPMENT PVT LTD

Flat No.11, Shri-Ram Residency, Near Bypass Road, Kalanagar, Sangli, Maharashtra – 416416

Mob.9595753875, www.biocytc.in E-mail-biocytclabsangli@gmail.com

#### Certificate of Analysis

Ref: BiRD/125/05/2023-24

A) Name of Client	Suraj Mane
B) Name of College or Organization	SKCP
C) Sample Description	Sample - F3
D) Sample Form	Samples: Liquid
E) Activity:	In vitro Alpha-amylase

#### Activity:

#### Importance Alpha-amylase enzyme in the body:

In humans, the digestion of starch involves several stages. Initially, partial digestion by the salivary amylase results in the degradation of polymeric substrates into shorter oligomers. Later on in the gut these are further hydrolyzed by pancreatic alpha amylases into maltose, maltotriose and small maltooligosaccharides. The digestive enzyme (alpha-amylase) is responsible for hydrolyzing dietary starch (maltose), which breaks down into glucose prior to absorption. Inhibition of alpha amylase can lead to reduction in post prandial hyperglycemia in diabetic condition (Roux et al., 2001., Lonkischet al., 1998)

Treatment of diabetes include: improvement of the activity of insulin at the objective tissues, with the utilization of sensitizers (biguanides, thiozolidinediones); incitement of endogenous insulin discharge with the utilization of sulfonylureas (glibenclamide, glimepiride), and decrease of the interest for insulin utilizing particular enzyme inhibitors (acarbose, miglitol)

#### Assay of Amylase Inhibition

In vitro amylase inhibition was studied by the method of Bernfeld [14]. In brief, 200  $\mu$ L to 1000 $\mu$ L of the test compound was allowed to react with 500  $\mu$ L of 0.1M phosphate buffer pH 6.9 containing  $\alpha$ -amylase enzyme (fungal diastage (0.5%)) After 10-minute incubation at 250C, 500  $\mu$ L of 1% starch solution in 0.1M phosphate buffer pH6.8 was added. Again incubated at 250c for 10 min. The

performed for the controls where 500 μL of the enzyme was replaced by buffer. After 0000 μL of dinitrosalicylic acid reagent was added to both control and test. The were any water bath for 10 min and cooled. The absorbance was recorded at 540 mm sing



# CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

enzyme was replaced by buffer. After incubation, 1000  $\mu$ L of DNS (Loba Chemie) was added to both control and test. Standard acarbose ( $\alpha$ -amylase enzyme inhibitor) used as standard drug. They were kept in boiling water bath for 10 min and cooled. The absorbance was recorded at 540 nm using spectrophotometer and the percentage inhibition of  $\alpha$ -amylase enzyme was calculated using the formula

Inhibition (%) = Abs 540 (control) – Abs 540 (extract) \* 100 Abs 540(control)

Table no. 1 Effect of compounds by using alpha amylase inhibition assay

		α-amylase enzy	me inhibition	assay
Sample code	Concentration	Absorbance at 540nm	Mean	% inhibition
Control	( -	0.73 0.67 0.70	0.70	
Standard Acarbose	1mg/ml	0.05 0.06 0.08	0.06	91.42
Sample – Test	500µl	0.25 0.25 0.23	0.24	65.71

NE- Not Evaluable









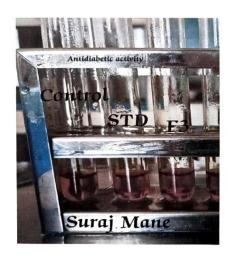
# CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

spectrophotometer and the percentage inhibition of  $\alpha$ -amylase enzyme was calculated using the formula

Inhibition (%) =  $\Delta bs 540$  (control) -  $\Delta bs 540$  (extract) \* 100  $\Delta bs 540$ (control)

Suitable reagent blank and inhibitor controls were simultaneously carried out.

		α-amylase enzyme inhibi	tion assay
Sample code	Concentration	Absorbance at 540nm	% inhibition
Control		1.38	
Standard Acarbose	1mg/ml	0.31	77.53
Sample -	200μL	0.78	43.47
-	400 μL	0.67	39.44
	600 µL	0.49	64.49
	800μL	0.54	60.86
	1000 μL	0.58	57.97



PRINCIPAL, Dr. Shivajirao Kadam College of Pharmacy Kasabe-Digraj,Sangli.

Divector Sany!

Conclusion: As compared with both samples Formulation has good activity as compared standard Acarbose.



### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

Registered under Companies Act, 2013 (18 of 2013)- CIN-U73100PN2021PTC198266 Registered under CPCSEA 2114/PO/Re/S/20/CPCSEA



### BIO CYTE

#### RESEARCH & DEVELOPMENT PVT LTD

Flat No.11, Shri-Ram Residency, Near Bypass Road, Kalanagar, Sangli, Maharashtra – 416416

Mob.9595753875, www.biocyte.in E-mail-biocytelabsangli@gmail.com

#### Certificate of Analysis

Ref: BiRD/33/04/2023-24

Date: 03/05/2023

A) Name of Client	Parkash Mali
B) Name of College or Organization	SKCP
C) Sample Description	Sample – Test
D) Sample Form	Liquid
E) Activity:	In vitro Amylase Inhibition assay

#### F) Principle:

In humans, the digestion of starch involves several stages. Initially, partial digestion by the salivary amylase results in the degradation of polymeric substrates into shorter oligomers. Later on in the gut these are further hydrolyzed by pancreatic alpha amylases into maltose, maltotriose and small malto-oligosaccharides. The digestive enzyme (alpha-amylase) is responsible for hydrolyzing dietary starch (maltose), which breaks down into glucose prior to absorption. Inhibition of alpha amylase can lead to reduction in post prandial hyperglycemia in diabetic condition (Roux et al., 2001., Lonkischet al., 1998)

Treatment of diabetes include: improvement of the activity of insulin at the objective tissues, with the utilization of sensitizers (biguanides, thiozolidinediones); incitement of endogenous insulin discharge with the utilization of sulfonylureas (glibenclamide, glimepiride), and decrease of the interest for insulin utilizing particular enzyme inhibitors (acarbose, miglitol)

#### G) Procedure:

In vitro amylase inhibition was studied by the method of Patil SB [2018]. In brief,  $500~\mu L$  of the test compound Sample – Indhumathi was allowed to react with  $500~\mu L$  of 0.1M phosphate buffer pH 6.9 containing 0.5%  $\alpha$ -amylase enzyme (fungal diastage (Research

After 10-minute incubation at 25 degrees Celsius, 500 µL of 1% starch soluble. Extra coba chemie) in 0.1M phosphate buffer pH6.8 (Research Lab) was added. Again and at 250c for 10 min. The same was performed for the controls where 500 µL of the



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



#### Conclusion:

The digestive enzyme (alpha-amylase) is responsible for hydrolyzing dietary starch (maltose), which breaks down into glucose prior to absorption. Inhibition of alpha amylase can lead to reduction in post prandial hyperglycemia in diabetic condition.

The given sample of compound Sample – Test was showed good inhibition of amylase enzyme at the concentration of lmg/ml when compared to acarbose standard.

#### Reference:

A. A. Muchandi, A. S. Jadhav, S. B. Patil, S. A. Patil, and N. B. Jadhav, "Antioxidant and *In Vitro* Antidiabetic Activities of Methanol Extract of *Piper cubeba* L.," *International Research Journal of Pharmacy and Medical Sciences (IRJPMS)*, Volume 1, Issue 3, pp. 1-4, 2018.

Note: The results included in this report are obtained from the activities performed at our laboratory.

This report can't be used for court purpose. We are not responsible for any legal matter.









CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

## MOU WITH SWARAJYA CLINICAL LABORATORY, KASABE DIGRAJ, SANGLI



Teerthankar Education Society's

DR. SHIVAJIRAO KADAM COLLEGE OF PHARMACY,
KASABE DIGRAJ, SANGLI (Partner 1)
Baganwat, A/P- Kasabe Digraj, Taluka- Miraj,
Dist. – Sangli – 416305

And



SWARAJYA CLINICAL LABORATORY NEAR TAMBOLI HOSPITAL, JUNI GRAM PANCHYAT, PHARATE CORNER KASABE DIGRAJ, SANGLI - 416305

Email id: skcopharmdeg@gmail.com

This Memorandum of Understanding (MoU) sets for the terms and understanding between the Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1) and Swarajya Clinical Laboratory Kasabe Digraj, Sangli.(partner2) on 20<sup>th</sup> Feb 2020 for facilitating research projects of both parties by mutually agreeing terms and conditions.

#### Purpose:

This MOU will establish marketing skills, pharmacy practice, academic and research cooperation, rapport among students and the faculty. This MoU also assist in the pharmacy practice, internship, entrepreneurship and to develop the marketing skills and improve the performance of the individuals through a joint collaborative effort between SKCP and SWARAJYA CLINICAL LABORATORY KASABE DIGRAJ, SANGLI.



स्वराज्य क्लिनिकल लॅबोरेटरी कसवे डिग्रज.



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### Background:

A) Partner 1: Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj, Sangli.

Teerthankar education society established Dr. Shivajirao Kadam college of pharmacy,

Teerthankar education society established Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj in the year 2016. The institute is leading a road to success with visionary guidance and optimistic approach of Prof. D.D. Chougule (Founder and consistent support of governing body of the institute. Approved by AICTE, Govt. of Maharashtra and affiliated to the Shivaji university, Kolhapur / MSBTE, Mumbai.

Dr. Shivajirao Kadam college of pharmacy offers following courses:

- a) Master in pharmacy (M. Pharm), a two year full time course with an approved intake capacity of students.
- Bachelor of pharmacy (B. Pharm) Degree, a four year full time degree course spreading over eight semesters, with an approved intake capacity of 100 students.
- c) Diploma in pharmacy, a two year full time course affiliated to Maharashtra state board of Technical Education (MSBTE) with an approved intake capacity of 60 students.

The institute is equipped with well equipped laboratories, high speed internet facility, well-ventilated classrooms modern machinery and equipment in all laboratories, well stocked library with adequate national and international journals and periodicals, hygienic canteen and medical facilities within the campus and bus service to and from Sangli.

#### B) Partner 2: Swarajya Clinical Laboratory, Kasabe Digraj, Sangli.

The swarajya clinical laboratory has well established at the Kasabe Digraj, Sangli.

The goal of pathology examination of tissue is to provide accurate, specific and sufficiently comprehensive diagnosis to enable the treating physician to develop an optimal plan of treatment. There are hundreds of varieties of tumors, most with characteristic biology, that require accurate diagnosis by pathologists. Data on markers with prognostic and predictive significance are also routinely incorporated into pathology reports, allowing individualized treatment plans for patients.

The Lab Technicians are Ms. Afshiya jamadar and Mr. Suraj jamadar. Swarajya Clinical Laboratory, they analyse blood, urine, stool and sputum to examine and diagnosis of disease. The lab is well furnished and modern instrument are available in lab like cell counter, microscope. The lab has received an average rating from past and current customers. It is one of the well known lab in Kasabe Digraj, Sangli as they aim to deliver the best experience to their customers. Pathology lab assures doctors that they are providing the right treatment option for patients.



स्वराज्यं क्लिनिकल लॅबोरेटरी कसवे डिग्रज.



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### CO-OPERATIVE RELATIONSHIP:

- Promoting interaction between SKCP and Swarajya Clinical Laboratory, Kasabe
  Digraj, Sangli, in mutually beneficial areas of marketing skills, pharmacy practice,
  academics and research cooperation, rapport among students and the faculty will
  establish mutually valuable links, with the aim of enhancing development of students
  in the field of pharmacy.
- Sharing knowledge and capability in the concerned areas for mutual benefits and become trusted partners in the area of knowledge enrichment.
- Facilitate work from SKCP students / faculties and vice versa on projects identified for collaborative benefits.
- 4. To support the institute in following activities:
  - 1. To encourage and develop students in the field of academic and research.
  - To develop the skills and aptitude of students for enhancing their employbility and entrepreneurial attitude.
  - 3. To organize workshops, conclaves, seminars and trainings in mutual association.
  - To spread awareness, provide encouragement and facilitate publications, products and patents etc.

#### TERMS AND CONDITIONS

- The MoU is for a period of Two years from the date of signing, and can be renewed
   with mutual consent.
- The MoU is not a legally binding contract, and under no circumstances does this memorandum subject either of the parties to liability for breach whether material or minor of contract or any other liability under national or international law or any other applicable law.
- 3. The MoU does not place any financial liability one thereof parties.
- 4. The parties may nominate an identified individual to establish a "Joint Working Group" to manage and execute the cooperative activities mentioned in this MoU.





CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### MOU SIGNED IN PRESENCE OF:

Partner 1: Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli

#### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Mr. Godfrey Rudolph Mathews	Assistant Professor Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	Math
2.	Miss. Nikita Harekrishna Gurav	Assistant Professor Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	Muscu

#### Partner 2: Swarajya clinical laboratory Kasabe Digraj, Sangli.

#### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Ms. Arshiya Jamadar	Lab Technician Swarajya clinical laboratory Kasabe Digraj, Sangli	Creente.
2.	Mr. Suraj Jamadar	Lab Technician Swarajya clinical laboratory Kasabe Digraj, Sangli,	







CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### **ACTIVITY WITH SWARAJYA CLINICAL LABORATORY**



Teerthankar Education Society's

### Dr. Shivajirao Kadam College of Pharmacy

Baganwat Kasabe Digraj, Tal. Miraj, Dist. Sangli -416305 Website:www.skcp.org.inE-mail:skcopharmdeg@gmail.com Contact No:-9404398406

Department: Pharmacy

MOU WITH SWARAJYA CLINICAL LABORATORY ON DATED: 20 FEBRUARY 2020

#### INDEX

Sr. No.	List of Activities	Activity Commenced on Date	Activity Completed on Date	
1.	Visit to Swarajya Clinical Laboratory, Kasabe Digraj.	07 November 2021	07 November 2021	

स्वराज्य विलनिकल लॅबोरेटरी कसबे डिग्रज.

PRINCIPAL,
Dr. Shivajirao Kadam
College of Pharmacy
Kasabe-Digraj,Sangli.





### CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



Teerthankar Education Society's

Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli

Visit Report To Swarajya Clinical Laboratory, Kasabe Digraj

Visit to Swarajya Clinical Laboratory, Kasabe Digraj Date-07th November 2021

A visit to Swarajya Clinical Laboratory, Kasabe Digraj was organized on 07th November 2021. The swarajya clinical laboratory has well established at the Kasabe Digraj, Sangli. The goal of pathology examination of tissue is to provide accurate, specific and sufficiently comprehensive diagnosis to enable the treating physician to develop an optimal plan of treatment. Data on markers with prognostic and predictive significance are also routinely incorporated into pathology reports, allowing individualized treatment plans for patients. The Lab Technicians was Mr. Suraj Jamadar. Swarajya Clinical Laboratory, they analyse blood, urine, stool and sputum to examine and diagnosis of disease. The lab was well furnished and modern instrument were available in lab like cell counter, microscope. The lab was received an average rating from past and current customers. It is one of the well known lab in Kasabe Digraj, Sangli as they aim to deliver the best experience to their customers. Pathology lab assures doctors that they are providing the right treatment option for patients. We are all thankful to our college for giving us the opportunity to visit Swarajya Clinical Laboratory, Kasabe Digraj, Sangli. A special thanks to Mr. Suraj Jamadar Sir for the excellent knowledge about the pathology of various diseases, and the pathology lab.



Visit to Swarajya Clinical Laboratory, Kasabe Digraj, Sangli

PRINCIPAL,
Dr. Shivajirao Kadam
College of Pharmacy
Kasabe-Digraj,Sangli.

स्वराज्य क्लिनिकल लॅबोरेटरी कसवे डिग्रज.





CRITERION 3: Research, Innovations and Extension
3.5: Collaboration

### **ACADEMIC YEAR**

2018-19

#### **INDEX**

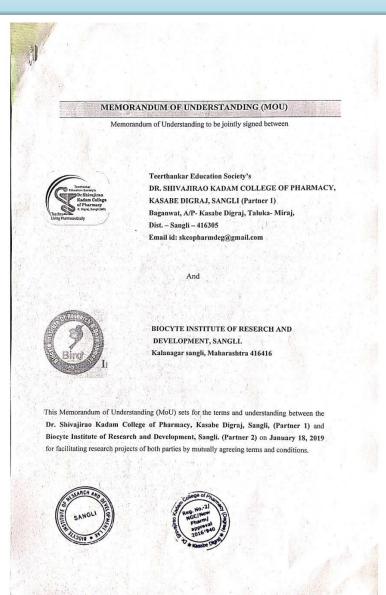
Sr. No.	Name of the institution / industry / corporate house with whom MoU is signed	Year of signing MoU	Duration	Link			
	2018-19						
23.	Biocyte Institute of research and development (Sangli)	18 Jan 2019	02 Years	<u>Link</u>			
24.	Novetra Pharmaceuticals Pvt. Ltd. (Tasgaon, Sangli)	18 Jan 2019	02 Years	<u>Link</u>			
25.	Medicare Pharma (Kasabe Digraj, Sangli)	18 Feb 2019	03 Years	<u>Link</u>			



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

### MOU WITH BIOCYTE INSTITUTE OF RESEARCH AND DEVELOPMENT





CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### Purpose:

This Memorandum of Understanding (MoU) establishes a cooperative relationship between Dr. Shivajirao Kadam College of Pharmacy, Kasbe Digraj (SKCP) and Biocyte Institute of Research and Development, Sangli (BiRD). Under this MoU SKCP and Biocyte Institute of Research and Development (BiRD) will establish mutually beneficial links, with the aim of enhancing development of students in the field of Pharmacy.

#### Background:

## A) Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1)

Teerthankar Education Society's established Dr. Shivajirao Kadam College of Pharmacy. Kasabe Digraj in the year 2016. The institute is leading a road to success with visionary guidance and optimistic approach of Prof. DD Chougule (founder) and consistent support of governing body of the institute. Approved by AICTE Govt. of Maharashtra and affiliated to the Shivaji University Kolhapur / MSBTE, Mumbai. Dr Shivajirao Kadam College of Pharmacy, Kasabe Digraj offers the following courses:

- 1) Bachelor of Pharmacy (B. Pharm) Degree, a four year full-time degree course spreading
- 2) Diploma in Pharmacy, a two year full-time course affiliated to Maharashtra State Board of Technical Education (MSBTE) with an approved intake capacity of 60 students.

The Institute is equipped with well equipped laboratories, high-speed internet facility, wellventilated classrooms modern machinery and equipment in all laboratories, well-stocked library with adequate national and international journals and periodicals, hygienic Canteen and Medical Facilities within the Campus and Bus Service to and from Sangli.

### B) Biocyte Institute of Research and Development, Sangli. (Partner 2)

Biocyte Institute of Research & Development (BiRD) Established in 2015 with aim to provide a basic platform to innovators to explore their research ideas. Also provide services for research & development work with well-equipped laboratory to meet the requirements of Academic, Basic Science students, Medical Professionals & SME (Small & Medium Enterprises). BiRD provide project assistance to students of B. Pharm, M. Pharm, M.Sc. B.A.M.S., B.D.S. and Ph.D. programme.







# CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

## COOPERATIVE RELATIONSHIP:

SKCP and BiRD agree to form a cooperative relationship under this MoU for the purpose stated above. In furtherance of this agreement:

- a) Promoting interaction between SKCP and BiRD in mutually beneficial areas of Pharmaceutical industries such as Production, Manufacturing, Quality Assurance, Quality control etc.
- b) Sharing knowledge and capability in the concerned areas for mutual benefits and become trusted partners in the area of knowledge enrichment.
- c) Facilities work from SKCP students\faculties and Vice versa on projects identified for collaborative benefits.
- d)To support the institute in following activities
- 1) To encourage and develop students in the field of Pharmaceutical industrial practice
- To develop the skills and aptitude of students for enhancing their employability and entrepreneurial attitude.
- 3) To organize workshops, conclaves, seminars and trainings in mutual association.
- To spread awareness, provide encouragement and facilitate Publications. Products and
  Patents etc.

## TERMS AND CONDITIONS

- The MoU is for a period of one year from the date of signing, and can be renewed with mutual consent.
- The MoU is not a legally binding contract, and under no circumstances does this memorandum subject either of the parties to liability for breach whether material or minor of contract or any other liability under national or international law or any other applicable law.
- 3. The MoU does not place any financial liability one there of parties.
- The parties may nominate an identified individual to establish a "Joint Working Group" to manage and execute the cooperative activities mentioned in this MoU.

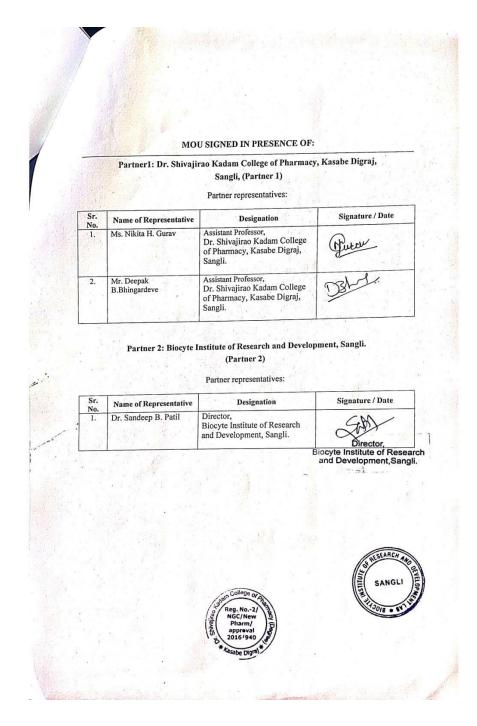






CRITERION 3: Research, Innovations and Extension

3.5: Collaboration





CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

# ACTIVITY WITH BIOCYTE INSTITUTE OF RESEARCH AND DEVELOPMENT



Teerthankar Education Society's

### Dr. Shivajirao Kadam College of Pharmacy

Baganwat Kasabe Digraj, Tal. Miraj, Dist. Sangli -416305 Website:www.skcp.org.inE-mail:skcopharmdeg@gmail.com Contact No:-9404398406

Department: Pharmacy

MOU WITH BIOCYTE INSTITUTE OF RESEARCH AND DEVELOPMENT. ON DATED: 18 JANUARY 2019

### INDEX

Sr.	List of Activities	Activity Commenced	Activity Completed on
No.		on Date	Date
1.	The Biological activity for the antimicrobial, anti-inflammatory and anti-cancer.	20 February 2019	20 February 2019

PRINCIPAL,
Dr. Shivajirao Kadam
College of Pharmacy
Kasabe-Digraj,Sangli.

FOR BIOCYTE INSTITUTE OF RESEARCH AND DEVELOPMENT LAB.

Proprietor





PRINCIPAL, Dr. Shivajirao Kadam College of Pharmacy (Degree) Kasabe-Digraj, Sangli.



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

Registered under Ministry of micro, small and medium enterprises (MSME): UAN-MH29D0010740
Registered under CPCSEA 2114/PO/Re/S/20/CPCSEA



## **BIOCYTE**

### INSTITUTE OF RESEARCH&DEVELOPMENT

Flat No.11, Shri-Ram Residency, Near Bypass Road, Kalanagar, Sangli, Maharashtra – 416416

Mob.9595753875 www.biocyte.in E-mail-biocytelabsangli@gmail.com

Ref.: BiRD/21/2018-19

Date - 20 Feb 2019

Director, Biocyte Institute of Research

To, Principal.

Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli 416305

Subject - Completion of Biological Activity at Biocyte Institute of Research & Development (BIRD), Sangli

#### Respected Sir,

As per your request letter, the Biological Activity for the anti-microbial activity, anti-inflammatory, anti-cancer activity of the listed students has completed properly. We are thanking you for your collaboration. Hopefully will be in future also.

Sr. No.	Name of the students	Year
1.	Rushikesh Relekar	B. Pharm 3 <sup>rd</sup> Year
2.	Akash Shete	B. Pharm 3 <sup>rd</sup> Year
3.	Shrivardhan Bolaj	B. Pharm 3 <sup>rd</sup> Year
4.	Vinanti Mudgal	B. Pharm 3 <sup>rd</sup> Year



PRINCIPAL, Dr. Shivajirao Kadam Gollege of Pharmacy Kasabe-Digraj,Sangli.







CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

## MOU WITH NOVETRA PHARMACEUTICALS PVT. LTD.

MEMORANDUM OF UNDERSTANDING (MOU)

Memorandum of Understanding to be jointly signed between



Teerthankar Education Society's
DR. SHIVAJIRAO KADAM COLLEGE OF
PHARMACY,
KASABE DIGRAJ, SANGLI (Partner 1)
Baganwat, A/P- Kasabe Digraj, Taluka- Miraj,
Dist. – Sangli – 416305
Email id: skcopharmdeg@gmail.com

And

NOVETRA PHARMACEUTICALS PVT. LTD, PLOT NO 38 TULJA BHAVANI NAGAR PUNDI ROAD TASGAON DIST. SANGLI

This Memorandum of Understanding (MoU) sets for the terms and understanding between the Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1) and Novetra Pharmaceuticals Pvt. Ltd. (Partner 2) on January 18, 2019 for facilitating research projects of both parties by mutually agreeing terms and conditions.







CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



This Memorandum of Understanding (MoU) establishes a cooperative relationship between Dr. Shivajirao Kadam College of Pharmacy, Kasbe Digraj (SKCP) and Novetra Pharmaceuticals Pvt. Ltd. Under this MoU SKCP and Novetra Pharmaceuticals Pvt. Ltd. will establish mutually beneficial links, with the aim of enhancing development of students in the field of Pharmacy.

#### Background:

## A) Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1)

Teerthankar Education Society's established Dr. Shivajirao Kadam College of Pharmacy. Kasabe Digraj in the year 2016. The institute is leading a road to success with visionary guidance and optimistic approach of Prof. DD Chougule (founder) and consistent support of governing body of the institute. Approved by AICTE Govt. of Maharashtra and affiliated to the Shivaji University Kolhapur / MSBTE, Mumbai. Dr Shivajirao Kadam College of Pharmacy. Kasabe Digraj offers the following courses:

- 1) Bachelor of Pharmacy (B. Pharm) Degree, a four year full-time degree course spreading over eight semesters.
- 2) Diploma in Pharmacy, a two year full-time course affiliated to Maharashtra State Board of Technical Education (MSBTE) with an approved intake capacity of 60 students.

The Institute is equipped with well equipped laboratories, high-speed internet facility, well-ventilated classrooms modern machinery and equipment in all laboratories, well-stocked library with adequate national and international journals and periodicals, hygienic Canteen and Medical Facilities within the Campus and Bus Service to and from Sangli.

### B) Novetra Pharmaceuticals Pvt. Ltd. Tasgaon, Sangli. (Partner 2)

Novetra Pharmaceuticals Pvt. Ltd. (NPPL) is a Tasgaon based professionally managed pharmaceutical company engaged in the manufacturing and marketing of ethical and repackaging products. The company's repackaging facilities are maintained and conducted strictly in adherence with guidelines of central drug standard control organization (CDSCO) and good laboratory practice (GLP) the company has first of its kind products in Indian pharmaceutical market, presently catering to more than 100 distributors in western Maharashtra and also has presence on e-commerce platform such as amazon.etc.

Signed by: Sidharth Patil
Reason: NAAC
Location: Kasabe Digraj
Date: 05-Aug-2023 (03:51 PM)



## CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### COOPERATIVE RELATIONSHIP:

SKCP and NPPL agree to form a cooperative relationship under this MOU for the purpose stated above. In furtherance of this agreement:

- a) Promoting interaction between SKCP and NPPL in mutually beneficial areas of Pharmaceutical industries such as Production, Manufacturing, Quality Assurance, Quality control, marketing, sales and promotion, regulatory affairs etc.
- b) Sharing knowledge and capability in the concerned areas for mutual benefits and become trusted partners in the area of knowledge enrichment.
- c) Facilities work from SKCP students\faculties and Vice versa on projects identified for
- d)To support the institute in following activities
- To encourage and develop students in the field of Pharmaceutical industrial practice and marketing of pharmaceutical product.
- 2) To develop the skills and aptitude of students for enhancing their employability and entrepreneurial attitude.
- 3) To organize workshops, conclaves, seminars and trainings in mutual association.
- To spread awareness, provide encouragement and facilitate Publications, Trademark, Design patents, Products Patents etc.
- 5) To apply jointly for collaborative research projects to various funding bodies.

### TERMS AND CONDITIONS

- 1. The MoU is for a period of Two years from the date of signing, and can be renewed with
- The MoU is not a legally binding contract, and under no circumstances does this
  memorandum subject either of the parties to liability for breach whether material or
  minor of contract or any other liability under national or international law or any other
  applicable law.
- 3. The MoU does not place any financial liability one there of parties.
- The parties may nominate an identified individual to establish a "Joint Working Group" to manage and execute the cooperative activities mentioned in this MoU.

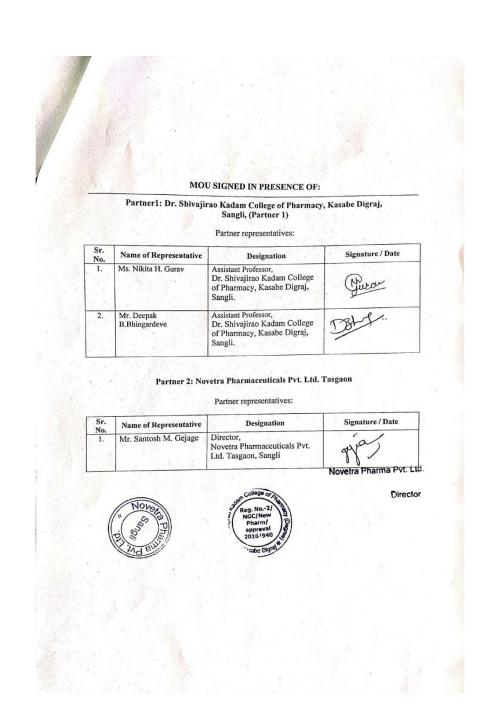






CRITERION 3: Research, Innovations and Extension

3.5: Collaboration





CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

# ACTIVITY WITH NOVETRA PHARMACEUTICALS PVT. LTD.



Teerthankar Education Society's

### Dr. Shivajirao Kadam College of Pharmacy

Baganwat Kasabe Digraj, Tal. Miraj, Dist. Sangli -416305 Website:www.skep.org.inE-mail:skcopharmdeg@gmail.com Contact No:-9404398406

Department: Pharmacy

# MOU WITH NOVETRA PHARMACEUTICALS PVT. LTD. ON DATED: 18 JAN 2019

### INDEX

Sr.	List of Activities	Activity Commenced	Activity Completed
No.		on Date	on Date
1.	Training (15 days) for the students in marketing and distribution department at Novetra Pharmaceuticals Pvt. Ltd., Sangli.	25 January 2019	10 February 2019

Novetra Pharma Pvt. Ltd

PRINCIPAL,
Dr. Shivajirao Kadam
College of Pharmacy
Kasahe-Digrai, Sangli.







## CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



# NOVETRA LABORATORIES PVT. LTD.

Ref No- NLPL/HR/20-21/011

Date: 10/02/2019

To.

The Prinicipal

Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj

Subject - Completion of Training at Novetra Lab Pvt Ltd Sangli

Respected Sir,

As per your letter, the following students have successfully completed 15 Days training in Marketing and Distribution department of our company. We are thanking you for your collaboration. Hopefully will be in future also.

Sr. No.	Name of the students	Year
1.	Ankita Babar	B. Pharm 3 <sup>rd</sup> Year
2.	Megha Mane	B. Pharm 3 <sup>rd</sup> Year
3.	Prerana Huskule	B. Pharm 3rd Year
4.	Rohit Gagare	B. Pharm 3rd Year

For Novetra Laboratories Pvt. Ltd.

9792.

E MURIBAI

Dr. Santosh Gejage Managing Director & Marketing Head

Regd. Office

1284 VITTHAL MANDIR CH- MANIFACA THANE, Thane MH 400607 INDIA
Correspondence Add.
Patwardhan Colony, near Bharti Vidya Mandir, Tasgaan. Tal - Tasgaan. Dist. Sangli, MH - 416312
37378912180 / 9021791714 novetralaboratoriss@gmail.com

PRINCIPAL,
Dr. Shivajirao Kadam
College of Pharmacy
Kasabe-Digraj.Sangli.





CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

### MOU WITH MEDICARE PHARMA



Teerthankar Education Society's
DR. SHIVAJIRAO KADAM COLLEGE OF PHARMACY,
KASABE DIGRAJ, SANGLI (Partner 1)
Baganwat, A/P- Kasabe Digraj, Taluka- Miraj,
Dist. – Sangli – 416305
Email id: skeopharmdeg@gmail.com



MEDICARE PHARMA
NEAR TAMBOLI HOSPITAL,
KASABE DIGRAJ,
SANGLI -416395

This Memorandum of Understanding (MoU) sets for the terms and understanding between the Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1) and Medicare pharma Kasabe Digraj, Sangli. (partner2) on Feb 18, 2019 for facilitating research projects of both parties by mutually agreeing terms and conditions.

#### Purpose:

This MOU will establish marketing skills, pharmacy practice, academic and research cooperation, rapport among students and the faculty. This MoU also assist in the pharmacy practice, internship, entrepreneurship and to develop the marketing skills and improve the performance of the individuals through a joint collaborative effort between SKCP and MEDICARE PHARMA KASBEDIGRAJ, SANGALI.







CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### Background:

A) Partner 1: Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj, Sangli. Teerthankar education society established Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj in the year 2016. The institute is leading a road to success with visionary guidance and optimistic approach of Prof. D.D. Chougule (Founder and consistent support of governing body of the institute. Approved by AICTE, Govt. of Maharashtra and affiliated to the Shivaji university, Kolhapur / MSBTE, Mumbai.

Dr. Shivajirao Kadam college of pharmacy offers following courses:

- a) Master in pharmacy (M. Pharm), a two year full time course with an approved intake capacity of students.
- Bachelor of pharmacy (B. Pharm) Degree, a four year full time degree course spreading over eight semesters, with an approved intake capacity of 100 students.
- c) Diploma in pharmacy, a two year full time course affiliated to Maharashtra state board of Technical Education (MSBTE) with an approved intake capacity of 60 students.

The institute is equipped with well equipped laboratories, high speed internet facility, well- ventilated classrooms modern machinery and equipment in all laboratories, well stocked library with adequate national and international journals and periodicals, hygienic canteen and medical facilities within the campus and bus service to and from Sangli.

### B) Partner 2: Medicare Pharma, Kasabe Digraj, Sangli.

The medicare pharma has well established at the Kasabe Digraj, Sangli with Drug Licence No. SAN/3458 42 & SAN/3458 43. The proprietor of the medical shop is Mrs. Supriya Sagar Jadhav. Medicare pharma is retail distributors of life saving medicines. Medicare Pharmacy is licensed to stock, sell and distribute in retail allopathic medications. It caters to patients, chemists and hospitals as per need and requirement of the buyer.







CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

### CO-OPERATIVE RELATIONSHIP:

- Promoting interaction between SKCP and Medicare pharma Kasabe Digraj, Sangli, in
  mutually beneficial areas of marketing skills, pharmacy practice, academics and
  research cooperation, rapport among students and the faculty will establish mutually
  valuable links, with the aim of enhancing development of students in the field of
  pharmacy.
- Sharing knowledge and capability in the concerned areas for mutual benefits and become trusted partners in the area of knowledge enrichment.
- Facilitate work from SKCP students / faculties and vice versa on projects identified for collaborative benefits.
- 4. To support the institute in following activities:
  - 1. To encourage and develop students in the field of academic and research.
  - To develop the skills and aptitude of students for enhancing their employbility and entrepreneurial attitude.
  - 3. To organize workshops, conclaves, seminars and trainings in mutual association.
  - To spread awareness, provide encouragement and facilitate publications, products and patents etc.

#### TERMS AND CONDITIONS

- The MoU is for a period of Three years from the date of signing, and can be renewed with mutual consent.
- The MoU is not a legally binding contract, and under no circumstances does this memorandum subject either of the parties to liability for breach whether material or minor of contract or any other liability under national or international law or any other applicable law.
- 3. The MoU does not place any financial liability one therof parties.
- The parties may nominate an identified individual to establish a "Joint Working Group" to manage and execute the cooperative activities mentioned in this MoU.







CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### MOU SIGNED IN PRESENCE OF:

Partner 1:Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli

### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Mr. Godfrey Rudolph Mathews	Assistant Professor Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	marin
2.	Miss. Nikita Harekrishna Gurav	Assistant Professor Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	Qual

### Partner 2: Medicare Pharma, Kasabe Digraj, Sangli.

### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Mrs.Supriya Sagar Jadhav	Proprietor & Pharmacist Medicare pharma Kasabe Digraj, Sangli	S. D. DESS
2.	Mr. Sharad Ashok Jadhav	Medicare pharma, Kasabe Digraj, Sangli	Hidus



MEDICARE PHARMA



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

### **ACTIVITY WITH MEDICARE PHARMA**



Teerthankar Education Society's

# Dr. Shivajirao Kadam College of Pharmacy

Baganwat Kasabe Digraj, Tal. Miraj, Dist. Sangli -416305 Website:www.skcp.org.inE-mail:skcopharmdeg@gmail.com Contact No:-9404398406

Department: Pharmacy

MOU WITH MEDICARE PHARMA, KASABE DIGRAJ ON DATED: 18 FEBRUARY 2019

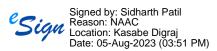
### INDEX

Sr. No.	List of Activities	Activity Commenced on Date	Activity Completed on Date
1.	Visit to Medicare Pharma, Kasabe Digraj	05 March 2019	05 March 2019



PRINCIPAL,
Dr. Shivajirao Kadam College
of Pharmacy (Degree)
Kasabe-Digraj, Sangil.







# CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



Teerthankar Education Society's

Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli

Visit Report To Medicare Pharma, Kasabe Digraj

Visit To Medicare Pharma, Kasabe Digraj Date-05<sup>th</sup> March 2019

A visit to Medicare Pharma, Kasabe Digraj was organized on 05 March 2019. The medicare pharma has well established at the Kasabe Digraj, Sangli with Drug Licence No. SAN/3458 42 & SAN/3458 43. The proprietor of the medical shop is Mrs. Supriya Sagar Jadhav. Medicare pharma is retail distributors of life saving medicines. Medicare Pharmacy is licensed to stock, sell and distribute in retail allopathic medications. It caters to patients, chemists and hospitals as per need and requirement of the buyer.

We are all thankful to our college for giving us the opportunity to visit Medicare Pharma, Kasabe Digraj.

A special thanks to Mrs. Supriya Jadhav madam for the excellent knowledge about the running of pharmacy, all its requirements, details regarding the uses of medicines, applicable schedules of the medicines etc.



PRINCIPAL,
Dr. Shivajirao Kadam College
of Pharmacy (Degree)
Kasabe-Digraj, Sangli.







CRITERION 3: Research, Innovations and Extension
3.5: Collaboration

## **ACADEMIC YEAR**

## 2017-18

## **INDEX**

Sr. No.	Name of the institution / industry / corporate house with whom MoU is signed	Year of signing MoU	Duration	Link
		2017-18		
26.	Mahaveer State Academy (Kasabe Digraj, Sangli)	18 Jan 2018	05 Years	<u>Link</u>
27.	Symbiosis Cooperative Pharmaceuticals Ltd. Kupwad (Sangli)	18 Aug 2017	02 Years	<u>Link</u>
28.	Swadeshi Pharmaceuticals, (Sangli)	18 Aug 2017	02 Years	<u>Link</u>



# CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

### MOU WITH MAHAVEER STATE ACADEMY



Teerthankar Education Society's

DR. SHIVAJIRAO KADAM COLLEGE OF PHARMACY,
KASABE DIGRAJ, SANGLI (Partner 1)
Baganwat, A/P- Kasabe Digraj, Taluka- Miraj,
Dist. – Sangli – 416305

Email id: skcopharmdeg@gmail.com

And



Mahaveer State Academy Dr. S. K. Nagar, Baganvat, A/p - Kasabe - Digraj, Tal - Miraj Dist - Sangli, Maharashtra - 416305

This Memorandum of Understanding (MoU) sets for the terms and understanding between the Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1) and Mahaveer State Academy, Kasabe Digraj, Sangli, (partner2) on Jan 18, 2018 for facilitate collaborative initiatives between both parties by mutually agreeing terms and conditions.

### Purpose:

This MOU will establish collaborative Initiatives, resource Sharing, curriculum Alignment, community engagement & governance and administration. This MoU also assist in the collaborative initiatives that the college and school will undertake together such as joint research projects, knowledge sharing programs, resource sharing between the college and school, including facilities, equipment, library resources, or specialized expertise, through a joint collaborative effort between SKCP and Mahaveer State Academy.





Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 05-Aug-2023 (03:51 PM)



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

### Background:

A) Partner 1: Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj, Sangli. Teerthankar education society established Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj in the year 2016. The institute is leading a road to success with visionary guidance and optimistic approach of Prof. D.D. Chougule (Founder and consistent support of governing body of the institute. Approved by AICTE, Govt. of Maharashtra and affiliated to the Shivaji University, Kolhapur / MSBTE, Mumbai.

Dr. Shivajirao Kadam college of pharmacy offers following courses:

- Master in pharmacy (M. Pharm), a two year full time course with an approved intake capacity of students.
- Bachelor of pharmacy (B. Pharm) Degree, a four year full time degree course spreading over eight semesters, with an approved intake capacity of 100 students.
- c) Diploma in pharmacy, a two year full time course affiliated to Maharashtra state board of Technical Education (MSBTE) with an approved intake capacity of 60 students.

The institute is equipped with well equipped laboratories, high speed internet facility, well-ventilated classrooms modern machinery and equipment in all laboratories, well stocked library with adequate national and international journals and periodicals, hygienic canteen andmedical facilities within the campus and bus service to and from Sangli.

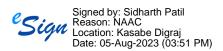
## B) Partner 2: Mahaveer State Academy, Kasabe Digraj, Sangli.

Mahaveer State Academy, located in Kasabe Digraj, is the ideal school for parents seeking an educational institution that caters to their child's holistic development. With a deep understanding of the value of education and the significance of English proficiency in today's fast-paced world, Mahaveer State Academy stands out as a responsible choice for parents.











## CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### CO-OPERATIVE RELATIONSHIP:

SKCP (Dr. Shivajirao Kadam College of Pharmacy) and Mahaveer State Academy recognize the value of collaboration and have established a strong cooperative relationship to foster mutual growth and development.

#### 1. Collaborative Initiatives:

Both institutions actively engage in collaborative initiatives aimed at enhancing the learning experience for students. Through joint workshops, seminars, and events, SKCP and Mahaveer State Academy creates platform for knowledge exchange, skill development, and innovative teaching methodologies.

#### 2. Resource Sharing:

SKCP and Mahaveer State Academy understand the importance of resource optimization and strive to share their expertise, facilities, and resources. This cooperative relationship enables the schools to leverage each other's strengths and enrich the educational environment.

#### 3. Curriculum Alignment:

To ensure a seamless transition for students, SKCP and Mahaveer State Academy align their curricula to create a cohesive and progressive educational journey.

#### 4. Community Engagement:

SKCP and Mahaveer State Academy actively engage with the community to promote social responsibility and contribute to the betterment of society. Through joint community service initiatives, outreach programs, and awareness campaigns, the schools instill in students a sense of civic duty and empathy towards the community. This collaborative approach empowers students to become responsible and compassionate individuals.

### 5. Governance and Administration:

SKCP and Mahaveer State Academy collaborate on governance and administrative matters to ensure effective and efficient operations.

The cooperative relationship between SKCP and Mahaveer State Academy serves as a model for effective collaboration in the education sector. Through collaborative initiatives, resource sharing, curriculum alignment, community engagement, and joint governance and administration, both institutions strive to create an enriched educational ecosystem that prepares students for a successful future.







CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

### TERMS AND CONDITIONS

- The MoU is for a period of Five years from the date of signing, and can be renewed with mutual consent.
- The MoU is not a legally binding contract, and under no circumstances does this
  memorandum subject either of the parties to liability for breach whether material or
  minor of contract or any other liability under national or international law or any
  other applicable law.
- 3. The MoU does not place any financial liability one thereof parties.
- The parties may nominate an identified individual to establish a "Joint Working Group" to manage and execute the cooperative activities mentioned in this MoU.







# CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

### MOU SIGNED IN PRESENCE OF:

### Partner 1: Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli

#### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Pate
1.	Mr. Shankar J. Joshi	Assistant Professor Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli.	Salvas
2.	Miss. Laxmi Baban Mane	Assistant Professor Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli.	18 Mare

### Partner 2: Mahaveer State Academy, Kasabe Digraj, Sangli.

### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Ms. Nirmala Bhagwan Mote	Secretary Mahaveer State Academy, Kasabe Digraj, Sangli.	Principal,
2.	Mrs. Vandana Sudarshan Shirote	Member of Teacher Mahaveer State Academy, Kasabe Digraj, Sangli.	Mahaveer State Academ Kashe Digraj





Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 05-Aug-2023 (03:52 PM)



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

### **ACTIVITY WITH MAHAVEER STATE ACADEMY**



Teerthankar Education Society's

### Dr. Shivajirao Kadam College of Pharmacy

Baganwat Kasabe Digraj, Tal. Miraj, Dist. Sangli -416305 Websiteiwww.skep.org.inf-mailiskcopharmdeg@gmail.com Contact No:-9404398406

Department: Pharmacy

### MOU WITH MAHAVEER STATE ACADEMY 18 JANUARY 2018

### INDEX

Sr. No.	List of Activities	Activity Commenced on Date	Activity Completed on Date
1.	Blood Group Cheeking Camp was organized on January 15, 2019 for the students of Mahaveer state academy Kasbe Digraj, Sangli.	15 January 2019	15 January 2019





Dr. Shivajirao Kadam College of Pharmacy (Degree) Kasabe-Digraj, Sangil.



# CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

BLOOD GROUP CHECKING ACTIVITY AT MAHAVEER STATE ACADEMY, KASABE DIGRAJ, SANGLI

#### Report

### Summary of blood group checking camp:

A successful Blood Group Screening Camp was organized on January 15, 2019 for the students of Mahaveer state academy KasbeDigraj, Sangli. This activity was made successful with the generous support of the administrative department of the school. A total of 110 blood grouping tests were done. Total 50 students from third year B. pharmacy of our college actively participated in such a wonderful activity with such a noble cause.



BLOOD GROUP CHECKING ACTIVITY

PRINCIPAL,
Dr. Shivajirao Kadam Colleg
of Pharmacy (Degree)
Kasabe-Digraj, Sangil.



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration





BLOOD GROUP CHECKING ACTIVITY



PRINCIPAL,
Dr. Shivajirao Kadam College
of Pharmacy (Degree)
Kasabe-Digrej, Sangil.



CRITERION 3: Research, Innovations and Extension
3.5: Collaboration

### MOU WITH SYMBIOSIS COOPERATIVE PHARMACEUTICALS LTD.

Regi. under Society Act 1860 No. MAHA/6330/Sangli, Dt. 12/12/1997 Regi. under Bombay Public Trust Act No. AF-6292 Sangli, 09/02/1998 Teerthankar Education Society's

## Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasbe Digraj, Tal. Miraj, Dist. Sangli - 416 305 e-mail: skcopharmdeg@gmail.com Phone No. 9404398406

Ref. No.: 97 A 2017-18

Date - 18/8/2017

Memorandum of Understanding (MOU)
Between
Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj
and
Symbiosis Cooperative Pharmaceuticals Ltd, Kupwad

#### 1. PURPOSE

This Memorandum of Understanding (MOU) establishes a cooperative relationship between Dr Shivajirao Kadam College of Pharmacy, Kasabe Digraj (SKCP) and Symbiosis Cooperative Pharmaceuticals Ltd, Kupwad, Sangli (SCPL). Under this MOU, SKCP and SCPL will establish mutually beneficial links, with the aim of enhancing development of students in the field of Pharmacy.

### 2. BACKGROUND

A) SCPL is a Sangli based professionally managed pharmaceutical company engaged in the manufacturing of furazolidone oral suspension, mebex suspension, Cetrizine suspension, Azithromycin oral suspension, Nutroline B suspension, Albendazole suspension and many others. The company's processing facilities are maintained and conducted strictly in adherence with dictated guidelines of Good Manufacturing Practices (GMP) and Good Laboratory Practices (GLP). The company has its own products for the government supplies and in addition, manufactures the products on lone licence basis for well known Pharmaceutical companies like Cipla Ltd, Osaka Pharma, Lupin Ltd, Glenmark Pharmaceuticals Ltd on contract basis.

B) Teerthankar Education Society established Dr Shivajirao Kadam College of Pharmacy, Kasabe Digraj in the year 2016. The institute is leading a road to success with visionary guidance and optimistic approach of Prof. D. D. Chougule (founder) and consistent support of governing body of the institute. Approved by AICTE, Govt of Maharashtra and affiliated to the Shivaji University Kolhapur/MSBTE, Mumbai; Dr Shivajirao Kadam College of Pharmacy, Kasabe Digraj offers the following courses:

Kasabe Digraj offers the following courses:

a) Bachelor of Pharmacy (B. Pharm) Degree, a four year full-time degree course spreading over eight semesters, with an approved intake capacity of 50 students.

b) Diploma in Pharmacy, a two year full-time course affiliated to Maharashtra State Board of Technical Education (MSBTE) with an approved intake capacity of 50 students.

Principal,

Dr. Shivajirao Kadam College
of Pharmacy Baganvat,
Kasabe Digraj, Sangli



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

Regi. under Society Act 1860 No. MAHA/6330/Sangli, Dt. 12/12/1997 Regi. under Bombay Public Trust Act No. AF-6292 Sangli, 09/02/1998 Teerthankar Education Society's

# Dr. Shivajirao Kadam College of Pharmacy

Baganwat, A/p. Kasbe Digraj, Tal. Miraj, Dist. Sangli - 416 305 e-mail : skcopharmdeg@gmail.com Phone No. 9404398406

Date - 1.8/8/2017

Dr. Shivajirao Kadam College of Pharmacy Kasabe Digraj, Sangli

Signature:

Name: Dr. Si Designation: Principal /2017

Principal, Dr. Shivajirao Kadam College of Pharmacy Baganvat, Kasabe Digraj Sangli

Witnessed By:

Signature:

Name: Dr. Ajit V. Dale Designation: Head of Department

Date: 18 / 08/2017

Signature:

Symbiosis Coop Pharma Ltd Kupwad MIDC, Sangli

Name: Mr. Rafique I. Inamdar Designation: Unit Head Date: 18/08/2017

Mr. R. I. Inamdar Unit Head Symbiosis Co-op. Pharmaceuticals Ltd., Sangli

Signature:

Name: Mr. A. A. Admuthe Designation: Company Secretary Date: 18/08/2017

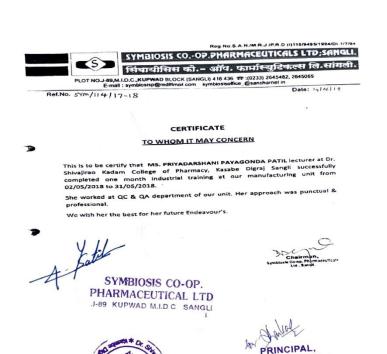
Secretary, Symbiosis Co-op. Pharmaceuticals

Dr. Shivajirao Kadam College of Pharmacy Baganvat, Kasabe Digraj, Sangli.



CRITERION 3: Research, Innovations and Extension
3.5: Collaboration

# ACTIVITY WITH SYMBIOSIS COOPERATIVE PHARMACEUTICALS LTD.



Dr. Shivajirao Kadam College of Pharmacy Kasabe-Digraj,Sangli.



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

## MOU WITH SWADESHI PHARMACEUTICALS



Teerthankar Education Society's DR. SHIVAJIRAO KADAM COLLEGE OF PHARMACY, KASABE DIGRAJ, SANGLI (Partner 1) Baganwat, A/P- Kasabe Digraj, Taluka- Miraj,



Swadeshi Pharmaceutical; Sangli (416416)

This Memorandum of Understanding (MoU) sets for the terms and understanding between the Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1) and Swadeshi Pharmaceutical, Sangli.(partner2) on 18 Aug 2017 for will establish mutually beneficial links, with the aim of enhancing development of students in the field of Pharmacy.

Dist. - Sangli - 416305

## Purpose:

This Memorandum of Understanding (MOU) establishes a cooperative relationship between Dr Shivajirao Kadam College of Pharmacy, Kasabe Digraj (SKCP) and Swadeshi Pharmaceuticals Under this MOU, SKCP and Swadeshi Pharmaceuticals will establish mutually beneficial links, with the aim of enhancing development of students in the field of Pharmacy.

Background:

A) Swadeshi Pharmaceuticals, a pharmaceutical marketing company (ISO 9001 2008 certified) founded by Mr. Raosaheb Patil in 1992 He was in pharmaceutical business from 1980 as a Retailer & wholesaler. As a wholesaler he was facing problems of multinational companies regarding monopoly, stock, non cooperating in marketing. He decided to create his own pharma company, which was resulted in Swadeshi Pharmaceuticals. The main motto of the company is Sharing Profits, through Quality Medicinest Staring with only 4 Products Company has now 80 products with their own brand names. At present company is well spread in south & western region in Western Maharashtra & North Karnataka. With excellent quality of products, highly skilled & well trained employees, commitment of best service to customers & with the visionary skilled & well trained employees, commitment of best service to customers & with the visionary





Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 05-Aug-2023 (03:52 PM)



# CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

leadership of Directors companies business is growing with high rate of growth in past which will surely continue in future also.

B) Teerthankar Education Society established Dr Shivajirao Kadam College of Pharmacy, Kasabe Digraj in the year 2016. The institute is leading a road to success with visionary guidance and optimistic approach of Prof. D. D. Chougule (founder) and consistent support of governing body of the institute. Approved by AICTE, Govt of Maharashtra and affiliated to the Shivaji University Kolhapur MSBTE, Mumbai: Dr Shivajirao Kadam College of Pharmacy. Kasabe Digraj offers the following courses:

- a) Bachelor of Pharmacy (B. Pharm) Degree, a four year full-time degree course spreading over eight semesters.
- b) Diploma in Pharmacy, a two year full-time course affiliated to Maharashtra State Board of Technical Education (MSBTE) with an approved intake capacity of 60 students.

The Institute is equipped with well equipped laboratories, high-speed internet facility, well-ventilated classrooms modem machinery and equipment in all laboratories, well-stocked library with adequate national and international journals and periodicals, hygienic Canteen and Medical Facilities within the Campus and Bus Service to and from Sangli.

#### Cooperative Relationship:

SKCP and Swadeshi Pharmaceuticals agree to form a cooperative relationship under this MOU for the purpose stated above. In furtherance of this agreement:

- a) Promoting interaction between SKCP and Swadeshi Pharmaceuticals in mutually beneficial areas of Pharmaceutical industries such as Production, Manufacturing, Quality Assurance,
- b) Sharing knowledge and capability in the concerned areas for mutual benefits and become trusted partners in the area of knowledge enrichment.
- c) Facilitate work from SKCP students/faculties and Vice versa on projects identified for collaborative benefits.
- d) To support the institute in following activities:
- To encourage and develop students in the field of Pharmaceutical industrial practice.
   To develop the skills and aptitude of students for enhancing their employability and entrepreneurial attitude.
- To organize workshops, conclaves, seminars and trainings in mutual association.
   To spread awareness, provide encouragement and facilitate Publications, Products and Patents etc.

### General Condition:







CRITERION 3: Research, Innovations and Extension

3.5: Collaboration



#### Effective Date:

This MOU will be effective upon the date of the final signature of this document for a period of two years available upon written mutual agreement. Extensions become effective upon final signature of the appropriate parties







# CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

#### MOU SIGNED IN PRESENCE OF:

Partner 1: Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli

### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Mr. Godfrey Rudolph Mathews	Assistant Professor Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	marthun
2.	Miss. Nikita Harekrishna Gurav	Assistant Professor Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	Gurar

#### Partner 2: Swadeshi Pharmaceutical, Sangli.

### Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Mr. Ravsaheb Jingonda Patil	Swadeshi Pharmaceutical, Sangli.	wall
2.		Swadeshi Pharmaceutical, Sangli .	







CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

## ACTIVITY WITH SWADESHI PHARMACEUTICALS



Teerthankar Education Society's

## Dr. Shivajirao Kadam College of Pharmacy

Baganwat Kasabe Digraj, Tal. Miraj, Dist. Sangli -416305 Website:www.skcp.org.inE-mail:skcopharmdeg@gmail.com Contact No:-9404398406

Department: Pharmacy

MOU WITH SWADESHI PHARMACEUTICALS, SANGLI ON DATED: 18 AUGUST 2017

#### INDEX

Sr. No.	List of Activities		Activity Commenced on Date	Activity Completed on Date	
1.	Visit to Sangli.	Swadeshi	Pharmaceuticals,	10 November 2017	10 November 2017

PRINCIPAL, Dr. Shivajirao Kadam College of Pharmacy Kasabe-Digraj, Sangli.







CRITERION 3: Research, Innovations and Extension
3.5: Collaboration



Teerthankar Education Society's

Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli

Visit Report To Swadeshi Pharmaceuticals, Sangli

Visit To Swadeshi Pharmaceuticals, Sangli

Date-10th November 2017

A visit to Swadeshi Pharmaceuticals, Sangli was organized on 10<sup>th</sup> November 2017. Swadeshi Pharmaceuticals, a pharmaceutical marketing company (ISO 9001 2008 certified) founded by Mr. Raosaheb Patil in 1992. He was in pharmaceutical business from 1980 as a Retailer & wholesaler. As a wholesaler he was facing problems of multinational companies regarding monopoly, stock, non cooperating in marketing. He decided to create his own pharma company, which was resulted in Swadeshi Pharmaceuticals. The main motto of the company is Sharing Profits, through Quality Medicines. Staring with only 4 Products Company has now 80 products with their own brand names. At present company is well spread in south & western region in Western Maharashtra & North Karnataka. With excellent quality of products, highly skilled & well trained employees, commitment of best service to customers & with the visionary.

We are all thankful to our college for giving us the opportunity to visit Swadeshi Pharmaceuticals, Sangli.

PRINCIPAL,
Dr. Shivajirao Kadam
College of Pharmacy
Kasabe-Digraj, Sangli.







CRITERION 3: Research, Innovations and Extension
3.5: Collaboration



VISIT TO SWADESHI PHARMACEUTICALS WITH M. PHARMACY STUDENTS AND FACULTY





