

CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

Metric No.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

A) MoUs:

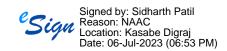
Year	2021-22	2020-21	2019-20	2018-19	2017-18
Number	07	02	05	03	03

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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A) MOU details:

Sr. No.	Name of the institution / industry / corporate house with whom MoU is signed	Year of signing MoU	Duration	Link
		22-23		
1.	VmedulifeSoftwareservices(Second Floor, Efc business centre, Phase I,rajivgandhiInternationalInfotechpark,Hinjewadi, Pune, India , 411057)	26 Jun 2023	5 Years	<u>Link</u>
2.	Shree Warna Vibhag Shikshan Mandal's Tatyasaheb Kore College of Pharamcy, (Warananagar)	25 May 2023	5 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)	3 Mar 2023	5 Years with one year extension	<u>Link</u>
5.	Ideal Incubation and innovation centre (Sangli)	21 Jul 2022	5 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	2 Years	<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	Link
8.	Ripcord Pharmaceuticals Pvt. Ltd. (<i>T</i> -4/23a, Kagal Hatkangale Five Star, "Midc" Kagal,District- Kolhapur).	18 Jul 2022	5 Years	Link
		2021-22		·
9.	Novetra Pharmaceuticals Pvt. Ltd. (<i>Tasgaon, Sangli</i>)	18 Jun 2022	3 Years with one year extension	<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>
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>
12.	Ajit Laboratories Pvt. Ltd. (GM Industrial Estate, Miraj, Sangli - 416416)	17 May 2022	5 Years	<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>
14.	Medicare Pharma (Near Tamboli Hospital, Kasabe Digraj, Sangli-416305)	5 Mar 2022	5 Years	<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	<u>Link</u>
		2020-21		
16.	Ideal Incubation and innovation centre (Sangli)	13 Jul 2020	2 Years	Link
17.	Swadeshi Pharmaceuticals, (Sangli)	28 Feb 2021	3 Years with one year extension	<u>Link</u>
		2019-20		
18.	Saglo Research Equipments (SRE) (Sangli)	28 Feb 2020	3 Years with one year extension	<u>Link</u>
19.	Symbiosis Cooperative Pharmaceuticals Ltd. Kupwad (Sangli)	28 Feb 2020	3 Years with one year extension	<u>Link</u>





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20. 21.	Tamboli Hospital , Kasabe Digraj (Sangli) Biocyte Institute of Research And Development.	28 Feb 2020 28 Feb 2020	3 Years with one year extension 3 Years with one year	Link Link
22	(Sangli) Swarajya Clinical Laboratory (Near Tamboli Hospital, Juni Gram Panchyat, Pharate Corne,r Kasabe Digraj, Sangli -416305)	20 Feb 2020	extension 2 Years	Link
		2018-19		
23.	Biocyte Institute of research and development (Sangli)	18 Jan 2019	2 Years	<u>Link</u>
24.	Novetra Pharmaceuticals Pvt. Ltd. (Tasgaon, Sangli)	18 Jan 2019	2 Years	Link
25.	Medicare Pharma (Near Tamboli Hospital, Kasabe Digraj, Sangli-416305)	18 Feb 2019	3 Years	<u>Link</u>
		2017-18		
26.	Mahaveer State Academy (Kasabe Digraj, Sangli)	18 Jan 2018	5 Years	Link
27.	Symbiosis Cooperative Pharmaceuticals Ltd. Kupwad (Sangli)	18 Aug 2017	2 Years	<u>Link</u>
28.	Swadeshi Pharmaceuticals, (Sangli)	18 Aug 2017	2 Years	<u>Link</u>

B) Faculty exchange : <u>Click here</u>

C) Student exchange: <u>Click here</u>

- **D**) Internship : <u>Click here</u>
- E) Field Trip: <u>Click here</u>
- F) Research and Other academic activities: Click here
- G) Project work: Click here





CRITERION 3: Research, Innovations and Extension

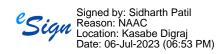
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ACADEMIC YEAR

2022-23

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Sr.	Name of the institution / industry /	Year of signing	Duration	Link
No.	corporate house with whom MoU is signed	MoU		
	202	2-23		
1.	VmedulifeSoftwareservices(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.	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>
8.	Ripcord Pharmaceuticals Pvt. Ltd. (<i>T-4/23a, Kagal Hatkangale Five Star, "Midc"</i> <i>Kagal,District- Kolhapur).</i>	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

And

vmedulife

An ISO 90012015 Certified Company. Recognized by Gov. of Andhra Pradesh under Innovation and Startup Policy. Recognized by DIPP, Ministry of Commerce & Industry, Gevernment of India. An Official Industry Associate of SCG), Government of India.

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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.

Purpose:

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 with and





Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (06:53 PM)



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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.

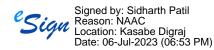
B)

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

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





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2. 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.

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. TheMoUdoesnot place anyfinancialliability onetherofparties.
- 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.





Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (06:53 PM) Sign



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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-Digrai,Sangli

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

Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Nishant Saini	VMEDULIFE EXECUTIVE, VMEDULIFE PRIVATE LIMITED, AN ISO CERTIFIED COMPANY, PUNE.	N.P.S. OK 15 Dullife A 30 [6] ZOTEDUITES
2.		*()	WWW.Vmod



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CRITERION 3: Research, Innovations and Extension

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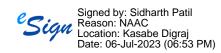
VEMDULIFE ACTIVITY



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
Q. No. I. Synopsis a) Major Experiment	0.00 10.00 B108] 0.00
Standardization of 0.1 N NaOH solution by using standardized 0.1 N HCl solution.	15.00 B108
Standardization of 0.1 N $\rm H_2SO_4$ solution by using 0.1 N $\rm Na_2CO_3$ as Primary standard. b) Minor Experiment	
limit test of chloride for the given sample. OR	10.00 B108]
limit test of Sulphate for the given sample. Q. No. III Viva Voce	5.00 B108]





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MOU WITH TATYASAHEB KORE COLLEGE OF PHARMACY, WARANANAGAR



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. : 2022-28/467-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: <u>tkep.pe@unishivaji.ae.in</u>





Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (06:53 PM) Back to Index

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Date :

Regl. under Society Act 1860 No. MAHA/6330/SANGLI, DI. 12/12/1997 Regl. under Bombay Public Trust Act No. AF-6292 SANGLI, DI. 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. :

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.

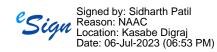
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Dr. Shivajirao Kadam college of pharmacy offers following courses:

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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 Technica course of MSBTE) with an approved intake capacity of 60 students.

The institute is not the well equipped laboratories, high speed internet facility,





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Regi. under Society Act 1860 No. MAHA/6330//SANGLI, DI. 12/12/1997 Regi. under Bombay Public Trust Act No. AF-6292 SANGLI, DI. 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 Kore 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.

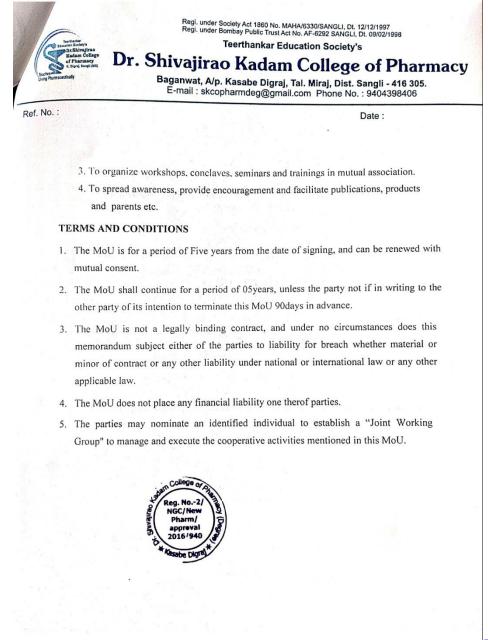
THE MEMORANDUM OF UNDERSTANDING WITNESS ETHASUNDER:

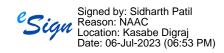
- Promoting interaction between SKCP and TKCP in mutually beneficial areas of academic and research rapport among students and the faculty to assist in the biochemical and preclinical test in got formulations through a joint collaboration.
- To Promote students and staffs to develop sophisticated *Invitro* model as a substitute to invivo model.
- 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:
 - 1. To encourage and develop sudents in the field of academic and research.
 - 2. To develop the skiffs/stewap wide of students for enhancing their employbility and harm/ entrepreneurity and the students for enhancing their employbility and

Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (06:53 PM) Sign



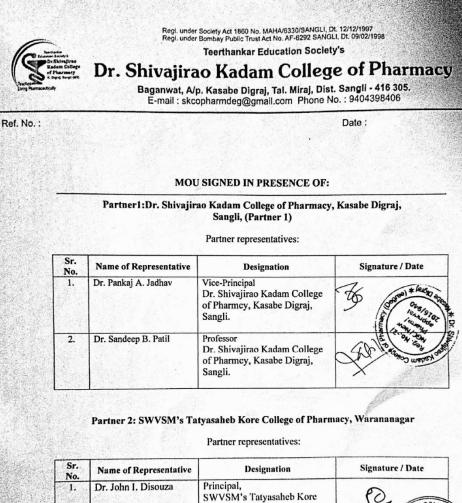
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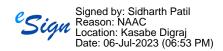


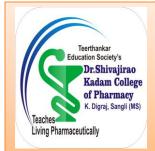


CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



Sr. No.	Name of Representative	Designation	Signature / Date
].	Dr. John I. Disouza	Principal, SWVSM's Tatyasaheb Kore College of Pharmacy, Warananagar	HORE COLLE
2.	Mr. Ajit B. Patil	Assistant Professor, SWVSM's Tatyasaheb Kore College of Pharmacy, Warananagar	A HARMANAG





CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

ACTIVITY WITH TATYASAHEB KORE COLLEGE OF PHARMACY, WARANANAGAR

 Date : 2022-23/475 To, The Principal, Tatyasaheb Kore College of Pharmacy, Warananagar. Subject: Regarding the permission to conduct viscosity of gel formulation Respected Sir, I am Ms. Sneha Anil Jadhav a student of 2nd year M Pharmacy (Pharmacology), at I Kadam College of Pharmacy, Kasabe Digraj, Sangli. Although, I am conducting the research work on "Possible Synergistic Anti-A Myristica fragrans and Buchanania lanzan", so for that I have to perform viscosity formulation. The data to be analysed is required for my M. Pharmacy project work compliance. So I kindly request you to give me permission to perform the study at your college, 	Dr. Shivajirao cne effect of
The Principal, Tatyasaheb Kore College of Pharmacy, Warananagar. Subject: Regarding the permission to conduct viscosity of gel formulation Respected Sir, I am Ms. Sneha Anil Jadhav a student of 2 nd year M Pharmacy (Pharmacology), at If Kadam College of Pharmacy, Kasabe Digraj, Sangli. Although, I am conducting the research work on "Possible Synergistic Anti-A Myristica fragrans and Buchanania lanzan", so for that I have to perform viscosity formulation. The data to be analysed is required for my M. Pharmacy project work compliance.	Dr. Shivajirao cne effect of
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The data to be analysed is required for my M. Pharmacy project work compliance.	
The data to be analysed is required for my M. Pharmacy project work compliance. So I kindly request you to give me permission to perform the study at your college,	
So I kindly request you to give the permission to perform the starty as you to give	
Kindly let me know if you require any further information. I am looking forward to	your
response at the earliest convenience.	
Do the needful	
,	
Kindly acknowledge.	
Thanking you,	
Cordially yours	
Ms. Sneha Anil Ja	dhav



Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (06:53 PM)

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CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

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.





Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (06:53 PM) **Back to Index**

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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 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, 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.

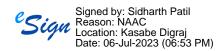
B) Partner 2: Appasaheb Birnale College of Pharmacy

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).





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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.
 - 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.

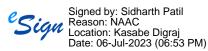
TERMS AND CONDITIONS

- 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.





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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.	B. 3 PRINCIPAL, P. 5. Shivajirao Kadam Colleg of Pharmacy (Degree)
2.	Dr. Sandeep B. Patil	Professor Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	Reselve-Digraj, Sangli. R 32023

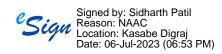
Partner 2: Appasaheb Birnale College of Pharmacy,

Sangli.

Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Dr. Sanaulla A. Tamboli	Principal Appasaheb Birnale College of Pharmacy, Sangli.	A LINE OULLEGE
2.	Dr. Nilofar S. Naikwade	Professor Appasaheb Birnale College of Pharmacy, Sangli.	1091/23613 2 DL17-8-91



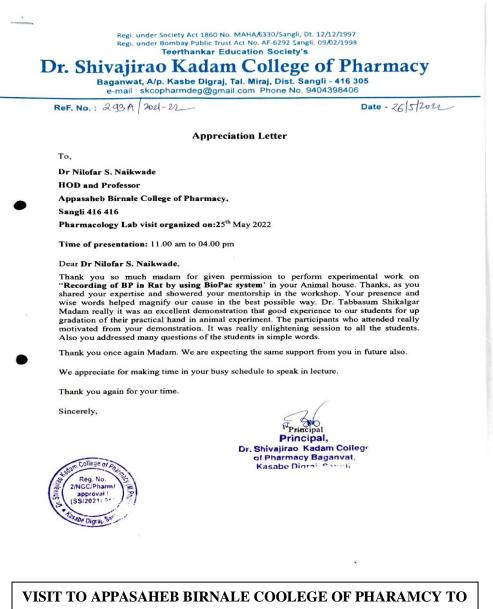




CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

ACTIVITY WITH APPASAHEB BIRNALE COLLEGE OF PHARMACY



VISIT TO APPASAHEB BIRNALE COOLEGE OF PHARAMCY PERFORM EXPERIMENTAL WORK ON BIOPAC SYSTEM

Sign

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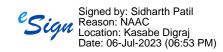
CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

Visit to Appasaheb Birnale College of Pharmacy At Sangli Student of M.Pharm (Pharmacology Department) Date-25th 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.





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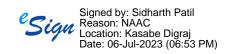
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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



Experimental work on Rat to record heart rate, Blood Pressure ECG



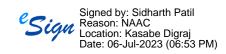


CRITERION 3: Research, Innovations and Extension 3.5: Collaboration





Demonstration of Experimental work on rat By D. Tabbasum Shiklar at ABCP





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.







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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.

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Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (06:53 PM)

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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



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),



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



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Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (06:53 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.
 - ii. To develop the skills and aptitude of students for enhancing their employability and entrepreneurial attitude by faculty exchange and student exchange.
 - iii. 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.



CHIDAM MARTINOCAL



Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (06:53 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

Signat

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

Signature:

Name: Dr. Pankaj Jadhav Designation:Vice- Principal Date: 03/03/2023

Witnessed By:



Name: Dr. Sandip Patil Designation: Associate Professor Head, Department of Pharmacology

Date: 03 10812023



Signature:

For Bharati Vidyapeeth's Dr. Patangrao Kadam Mahavidyalaya, Sangli. Phone: 0233-2535229 E.mail: bv.dpkms/@bharatividyapeeth.edu

Signature:

Name: Dr. D. G. Kanase Designation: Principal Date: هده هاها

Date: 03 103 12023

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

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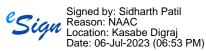
Signature: 1 1021

Name: Dr. V. B. Awale Designation: Associate Professor Head, Department of Botany

Date: 03/01/2013



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CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

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

Head, Department of Botany, Bharati Vidyapeeth's, Dr. Patangrao Kadam S. T. Colony, Dyaneshwar Chowk, Vishrambag, Sangli.(MS).416416 Mahavidyalaya, Sangli (MS) 416416 E-mail- <u>vikasawale@gmail.com</u> 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

N

M.Sc. Ph.D.

(Dr. Vikas B. Awale) HEAD Department of Sotany Dr.Patangrao Kadam Mahavidyalaya, SANGLI-416 416.





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- <u>vikasawale@gmail.com</u> 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

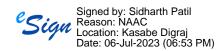
Dr. Patangrao Kadam Mahavidyalaya, Sangli, Maharashtra . It is hereby confirm that the samples are authenticated as

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 I state that this letter is authentication is issued and to be used for academic purpose only.

URI 11 (Dr. V.B. Awale)

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





CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

MOU WITH IDEAL INCUBATION AND INNOVATION CENTER, SANGLI



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, 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 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



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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



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

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Ref. No. :

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.

- 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 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.
 - To spread awareness, provide encouragement and facilitate publications, products and 4. 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 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.





CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

Date :

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Ref. No. :

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.	20 (Siles of Pharmac
2.	Dr. Sandeep B. Patil	Professor Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	Scib (a 2016) (a 5000)

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	Haty

Ideal Incubation & Innovation Centre



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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

ACTIVITY WITH IDEAL INCUBATION AND INNOVATION CENTER, SANGLI



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

> Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (06:53 PM)



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

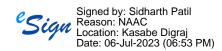


S. G. Phyto Pharma Pvt. Ltd. - Registered Office 532/1, Nilgiri Apartment, Plot. 3, 'E', Rajendranagar Ring Road, Kolhapur 416004/1. Maharashtra. India

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.







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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.

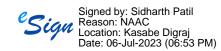
Dr. Shivajirao Kadam college of pharmacy offers following courses:

- a) Master in pharmacy (M. Pharm), a two year full time course with an approved intake capacity of students.
- 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: 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.





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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 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.



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Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (06:53 PM)

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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 Kadar College of Pharmac
2.	Dr. Sandeep B. Patil	Professor Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli.	Kasabe-Digraj,Sangl

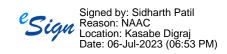
Partner 2: S. G. Phyto Pharma Pvt. Ltd.

Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Shri. Mandar Gune	Executive Director, S. G. Phyto Pharma Pvt. Ltd. Kolhapur	and and
2.	Shri. Manoj Gune	Technical Director S. G. Phyto Pharma Pvt. Ltd. Kolhapur	Million Constant









CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

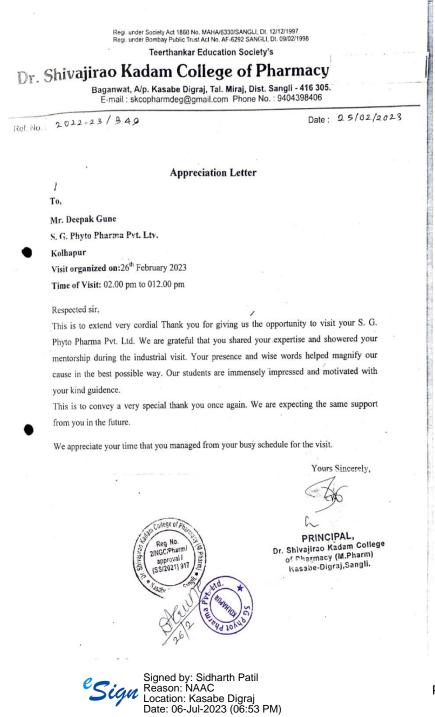
ACTIVITY WITH S.G. PHYTOPHARMA PVT. LTD.

	Regi, under Society Act 1860 No. MAH Regi, under Bombay Public Trust Act N	HA/6330/SANGLI, DL. 12/12/1997 No. AF-6292 SANGLI, DL. 09/02/1998
(France	Teerthankar Edu	
Br Gar Haden of Part Store toly	Dr. Shivajirao Kadam Baganwat, A/p. Kasabe Digraj, T E-mail : skcopharmdeg@gmail.	ral. Miraj, Dist. Sangli - 416 305.
1. No. : 2	022-23/297	Date: 13.02.2022
	· · · · ·	
To,		
The M	Managing Director,	
S.G.	Phyto Pharma Pvt. Ltd.	
Kolh	apur.	
•	Subject - Permission for the industrial visit.	
	5 X	
Respo	ected sir,	
regard		dustry. So, herewith, we are 1^{st} and 2^{nd} year for industry
	So, we request you to allow our students to visit yo wing possible dates -19 th Feb, 26 th Feb, 5 th March 202 to our request and allow us to visit your industry. We your side.	23 and next on. I hope you will
from		
from y		
• from		
• •	Regards,	
Best	Regards,	
Best Dr. S	Regards, hivajirao Kadam College of Pharmacy,	
Best Dr. S Kasal	Regards, hivajirao Kadam College of Pharmacy, be Digraj, Sangli (416305).	
Best Dr. S Kasal Conta	Regards, hivajirao Kadam College of Pharmacy, be Digraj, Sangli (416305). act No 9226765719	
Best Dr. S Kasal Conta	Regards, hivajirao Kadam College of Pharmacy, be Digraj, Sangli (416305).	PERINCIPAL, principal kodem College of Phermacy Kaneda

Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (06:53 PM)



CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

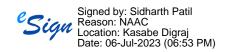
Visit to S. G. Phyto Pharma Pvt. Ltd, Kolhapur. Students of M Pharmacy (Pharmacology Department) Date: 26th February 2023.

A visit to S.G. Phyto Pharma Pvt. Ltd. Was organized on 26th Feb 2023. All the information regarding preperation 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 preperation 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 Soclety 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: 20/0712022

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



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

1

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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



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: 06-Jul-2023 (06:53 PM)



CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



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.



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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



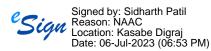
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Date :

- 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



Ref. No. :

MOU SIGNED IN PRESENCE OF:

Date :

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

Partner representatives:

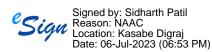
Sr. No.	Name of Representative	Designation	Signature / Date
1.	Dr. Pankaj A. Jadhav	Vice-Principal Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	College of Agenta Reg. No. 21NGC(Pharmi) 21NGC(Pharmi) 21NGC(Pharmi) 35S(2021) 917
2.	Dr. Sandeep B. Patil	Professor Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	Can the Assable Day of Sale

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.	k-rivel-







CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

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

Manufacturer : All types of Ayurvedic & Herbal Products Distrubutors : All types of Ayurvedic & Herbal Products New Concepts : Research & Development in Ayurveda Ayurvedic Consultation by Appointment



CS No.1, Velankar Wada, Gaon Bhag, Sangli - 416 416. (Mah.) Call : 9075042727. Email : theherbalshopee@gmail.com

Date :-2-Aug-2022

To,

HOD

Department of Pharmacology

Dr.Shivajirao kadam College of Pharmacy,

Kasbe idigraj , Sangli

Subject :- To avail Antioxidant activity facility

Respected Sir

As per above subject I am sending herewith some Ayurvedic preparation Tab Herbomune,

Tab Dibona for the antioxidant activityby DPPH, Nitric oxide scavenging assay.

The amount will be paid against to the office kindly do the needful as early as Possible .

Thanking You.



Yours truly

K-KVel

Dr.Keshav R. Velankar

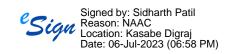
For Drvelankar's The Herbal Shopee Pvt. Ltd.

Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (06:58 PM)



	तीर्थकर एज्युकेशन सोसायटी संचलित, सांगली. डॉ. शिवाजीराव कदम कॉलेज ऑफ फार्मसी, क	চ, डিग्रज
नंबर :	जिमा खर्चाची पावती दिनांक :	
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	तपशील	रकम रुपये पैसे
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	र्म्स चेणाऱ्याची सही	अकॉटट/कॅशिअर
	41 5 2	

BILL FOR ANTI-OXIDANT ACTIVITY





t,

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

CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

Visit to Herbal Garden

At Gaganbavada

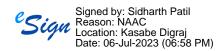
Student of M. Pharmacy Date- 10 April, 2022

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.



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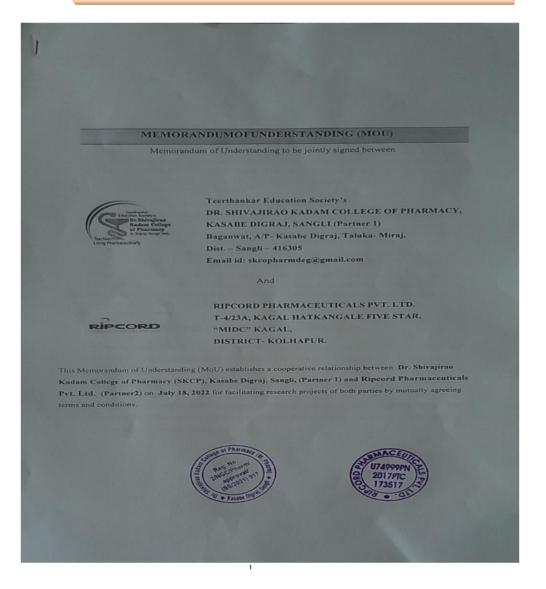


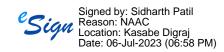
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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

MOU WITH RIPCORD PHARMACEUTICALS PVT. LTD. AND ITS ACTIVITY







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:

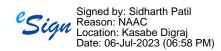
- a) Master in pharmacy (M. Pharm), a two year full time course with an approved intake capacity of students.
- b) Bachelor of pharmacy (B. Pharm) Degree, a four year full time degree course spreading over eight semesters, with an approved intake capacity of 100 students.
- c) Diploma in pharmacy, a 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: RIPCORD PHARMACEUTICALS PVT. LTD.

Ripcord Pharmaceuticals Pvt. Ltd. came into existence and started offering Capsules and Tablets such as Pharmaceutical Tablet, Pharmaceutical Capsules, Pharmaceutical Formulation, Analgesics Medicines, Antifungal Medicines, Anti-pyretics Medicines, Anti-viral Medicines, Muscle Relaxant Medicines etc. and also work on Contract Manufacturing /Third Party Manufacturing basis. Since 2017, it have been working as Pharmaceuticals manufacturer and supplier in Kolhapur (Maharashtra). Ripcord links with reputed organizations which are good at providing quality best ingredients for processing right quality of health bettering products etc.

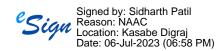




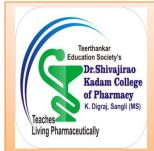


CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

COOPERATIVE RELATIONSHIP: 1. Promoting interaction between SKCP and Ripcord Pharmaceuticals 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. Sharing knowledge and capability in the concerned areas for mutual benefits and become trusted partners in the area of knowledge enrichment. 3. Facilitate work from SKCP students / faculties and vice versa on projects identified for 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. 4. 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 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 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.

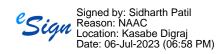


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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

	FARINER I:Dr. SHIV K	AJIRAO KADAM COLLEGE O CASABE DIGRAJ, SANGLI	OF PHARMACY,
Sr.		Partner representatives:	Signature / Date
<u>No.</u> 1.	Name of Representative Dr. Pankaj A. Jadhav	Designation Vice-Principal Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli.	PRINCIPAL,
2.	Dr. Sandcep B. Patil	Professor Dr, Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli.	Goliege of Pharmac Kasabe-Digraj, Sang
	PARTNER 2: RII	PCORD PHARMACEUTICALS	PVT. LTD.
Sr.			PVT. LTD. Signature / Date
Sr. No. 1.	PARTNER 2: RII Name of Representative Ms. Prajakta Patil	Partner representatives:	Signature / Date
No.	Name of Representative	Partner representatives: Designation General Manager, Ripcord Pharmaceuticals Pvt. Ltd.	





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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

ACTIVITY WITH RIPCORD PHARMACEUTICALS PVT. LTD.



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

Date: 21/02/ 2023

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

Ref. No. : 202223 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,

Best Regards,

Hatil

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 26th 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.

U74999PN 2017PTC Dr. Shivajirao Kadam College of Pharm 173517 Kasabe Digraj, Sangli (416305). Contact No.- 9226765719 PRINCIPAL, 118 Dr. Shivajirao Kadam College of Pharmacy Kasabo-Digraj,Sangij. Email Id- skcopharmdeg@gmail.com

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Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (06:58 PM)



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

Regl. under Society Act 1860 No. MAHA/8330/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.

2017PTC 173517

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



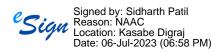


Yours Sincerely,

46

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





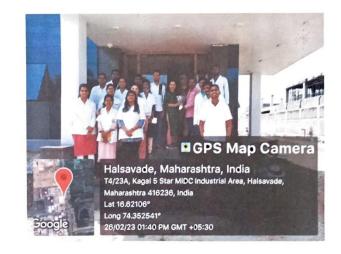


CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

Visit to Ripcord Pharmaceuticals Pvt. Ltd. At Gokul Shirgaon, Kolhapur Students of M. Pharmacy (Pharmacology Department) Date- 26th February 2023

A visit to Ripcord Pharmaceuticals Pvt. Ltd. was organized on 26th 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.

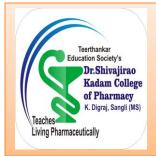


VISIT TO RIPCORD PHARMACEUTICALS PVT. LTD. GOKUL SHIRGAON, KOLHAPUR



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CRITERION 3: Research, Innovations and Extension

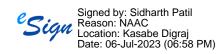
3.5: Collaboration

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		
9.	Novetra Pharmaceuticals Pvt. Ltd. (Tasgaon, Sangli)	18 Jun 2022	03 Years with one year extension	Link
10.	Om Sai Clinical Research Pvt. Ltd. (Peth Bhag, Near Karnal Chowky, Sangli Dist:- Sangli 416416, Maharashtra, India)	6 Jun 2022	5 Years	Link
11.	Verala Development Society, (14/51, Gokak Sadan,Kala Nagar,P. Box : 49, Sangli - 416 416 Maharashtra State , INDIA)	25 May 2022	5 Years	Link
12.	Ajit Laboratories Pvt. Ltd. (GM Industrial Estate, Miraj, Sangli -416416)	17 May 2022	5 Years	Link
13.	Swarajya Clinical Laboratory (Near Tamboli Hospital, Juni Gram Panchyat, Pharate Corne,r Kasabe Digraj, Sangli -416305)	7 Apr 2022	5 Years	Link
14.	Medicare Pharma (Near Tamboli Hospital, Kasabe Digraj, Sangli-416305)	5 Mar 2022	5 Years	<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





CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

MOU WITH NOVETRA PHARMACEUTICALS PVT. LTD.



Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (06:58 PM) sian



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)	
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)	गोवट्टा फार्मा प्रा.ति. तर्फे डायरेक्ट संतोष सारूती रोज्ये
दुस-या पक्षकाराचे नांव - (Name of Other Party)	
हस्ते असल्यास त्यांचे नांव व पत्ता – (If through other person then Name & Address)	
मुद्रांक शुल्क रक्कम – (Stamp Duty Amount)	१००/-
मुद्रोक विक्री नोंद वही अनु.क्रमांक/ दिनांक – (Serial No./Date)	3LE9 - R. 07/07/2022
मुद्रांक विकत घेणा-याची सही – (Stamp Purchaser's Sign/Date)	1 arver
परवानाधारक मुद्रांक विक्रेत्याची सही –	AD
मुद्रांक विक्रेत्याचे नांव – परवाना क्रमांक, पत्ता –	श्री विवेक शंकरराव पाटील २४०८ण्ड तासगांव, ता- तासगांव, जि-सांगली.
मुद्रांक विक्रीचे ठिकाण –	तहसिल कार्यालय आवार, तासगांव.

(ज्या कारणासाठी ज्यांनी मुद्रांक खरेदी केला आहे त्यांनी त्याच कारणासाठी मुद्रांक खरेदी केल्यापासून ६ महिन्याचे आत वापरणे बंधनकारक आहे) .

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

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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

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, 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.

c) Master of Pharmacey (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.

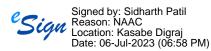
c) Facilitate work from SKCP students/faculties and vice versa on projects identified for collaborative benefits.

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.



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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.

arm

Sangli

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;

Signature:

Name: Dr. Pankaj A. Jadhav Designation: Head of Department Date: 18/06/2022 Signature: For Novetra Pharma Pvt. Ltd Tasgaon, Sangli

Signatur

Name: Dr. S.M. Gejage Designation: Marketing Head Date: 18/06/2022

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



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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

ACTIVITY WITH NOVETRA PHARMACEUTICALS PVT. LTD.



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 4 th Year
2.	Ankita Mali	B. Pharm 4 th Year
3.	Vivek Koshti	B. Pharm 4 th Year
4.	Rutuja Gadade	B. Pharm 3rd Year
5.	Omkar Lohar	B. Pharm 4 th Year
6.	Anuja Pharne	B. Pharm 4 th Year
7.	Ruchita Yadav	B. Pharm 4 th Year

For Novetra Laboratories Pvt. Ltd.

graf



Dr. Santosh Gejage Managing Director & Marketing Head

 Regd. Office

 ● 1284 VITTHAL MANDIR CH.-MANPADE ATHANE; Thane MH 400607 INDIA

 Correpondence Add.

 ● Patwardhan Colony, near Bharti Vidya Mandir, Tosgaan. Tal - Tosgaan, Dist. Sangli, MH - 416312

 ● 7378912180 / 9021791714

 ● 7378912180 / 9021791714



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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.







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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.
- 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.

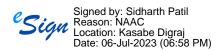
B) Partner 2: Om Sai Clinical Research Pvt. Ltd.

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

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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

18001:2007 etc and other relevant regulatory authority requirements.

THEMEMORANDUMOFUNDERSTANDINGWITNESSETHASUNDER:

- 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



MoU 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.	Honor Callegy
2.	Dr. Sandeep B. Patil	Professor Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli.	Sch B apprev. 2016 94

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 22 RESE
2.	Mrs. Priyanka Narwadkar	HOD (QA) Om Sai Clinical Research Pvt. Ltd. Sangli.	Pola la SANGLI 06 06 252

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Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (06:58 PM)

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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

ACTIVITY WITH OM SAI CLINICAL RESEARCH PVT. LTD.

ely Act 1860 No. MAHA/6330/SANGLJ, Dt. 12/12/1997 hey Public Trust Act No. AF-6292 SANGLJ, 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: 09 06 202 Ref. No. : 311 A 2021-22 Appreciation Letter To. Mr. Abhay Pathkar Om Sai Clinical Research, Sangli 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 College of Pharmacy Baganvat, Kasabe Digraj, Sangli. College o Reg. No 2/NGC/Pharm approval / SS/2021) 917

Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (06:58 PM) Sign



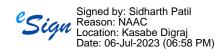
CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

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 **Iune 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, 3rd 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.

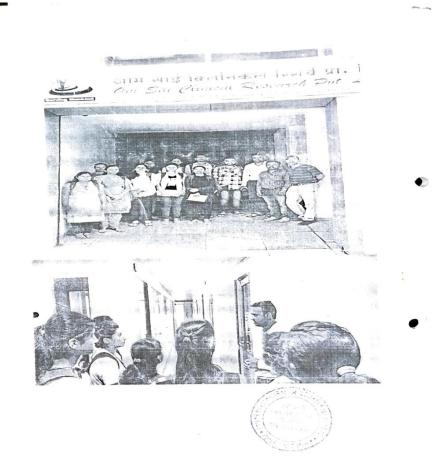
We are extremely grateful to our college for allowing us to visit the Om Sai Clinical Research Center. Mr. Abhay Patkar Sir deserves special recognition.





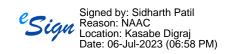


CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



VISIT TO OMSAI CLICAL RESEARCH PVT. LTD., SANGLI

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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

MOU WITH VERALA DEVELOPMENT SOCIETY



Ref. No. : 2021-22/287-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.



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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

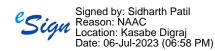
Background:

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, 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.



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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 :

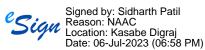
B) Partner 2: VERALA DEVELOPMENT SOCIETY (VDS):

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:

- 1. 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.
- 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 awareness about the health and nourishment.



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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

Regi. under Society Act 1860 No. MAHA/6330/SANGLI, Dr. 12/12/1997 Regi. under Bombay Public Trust Act No. AF-6292 SANGLI, Dr. 09/02/1998 Teerthankar Education Society's **Dr. Shivajirao Kadam College of Pharmacy** Baganwat, A/p. Kasabe Digraj, Tal. Miral, Dist. Sangli - 416 305. E-mail : skcopharmdeg@gmail.com Phone No. : 9404398406

- 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.
- 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



Ref. No. :

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.	Reg No.
2.	Dr. Sandcep B. Patil	Professor Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	Sala International Salar

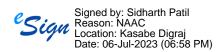
Partner2: VERALA DEVELOPMENT SOCIETY, SANGLI

Partner representatives:

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



Date :



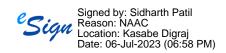


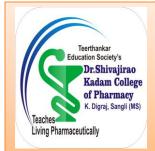
CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

ACTIVITY WITH VERALA DEVELOPMENT SOCIETY



VISIT TO VERALA DEVELOPMENT SOCIETY WITH M. PHARMACY STUDENTS

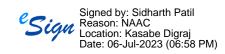




CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



ACTIVITY - WATER TESTING OF KRISHNA RIVER







CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

).:		Date : 116// 06/20
	Certi	Report on ificate of Analysis
	(Constants)	Date: 16/06/2022
A) N	Name of Client	Dr. Jai Kulkarni
B) I	Name of Organization	Verala Development Society, Sangli
C) 5	Sample Description	Sample – Water sample
D) A	Activity	In vitro water analysis under MOU
Obs Sr.	servation Table Parameters	Result
<u>No.</u>	Appearance	Transparent
2.	pH	6.9
3.	E.coli determination	It complies as per the standard
	Conductivity	Within normal range : 200 to 800µs/cm



Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (06:58 PM)



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

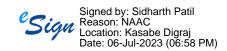
This Memorandum of Understanding (MOU) sets for the terms and understanding between the Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1) and Ajit Laboratories Pvt. Ltd, Sangli (partner2) on May 17, 2022 for facilitating research projects of both parties by mutually agreeing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

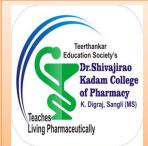
The institute is equipped with well equipped laboratories, high speed internet facility,well-ventilated classrooms modern machinery and equipment in all laboratories, well stocked library with adequate national and international journals and periodicals, hygienic canteen andmedical facilities within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



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 College of Pharmac)
2.	Dr. Sandeep B. Patil	Professor Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli.	Kasabe-Digraj,Sangl

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	Her.
2.	Mr. Amol Apte	Office Admin, Ajit Laboratories Pvt. Ltd., Sangli	ASAPP



Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (06:58 PM)



CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

ACTIVITY WITH AJIT LABORATORIES PVT. LTD.

Visit to Ajit Laboratory PVT. LTD.

At Miraj

Student of M. Pharm

Date-11th Nov 2022

A visit to Ajit Laboratory, Miraj was organized

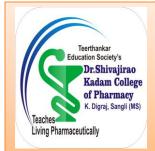
on 11th Nov 2022. The information regarding Ayurvedic formulations was given by Mrs. Avadhut Kulkarni Sir who was the owner of this laboratory. In this laboratory large numbers of plants and their dried herbs are available. Plant-based medicines are made in that Talisadhi churn, Laghunadi churn, Avipattikar 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 Mrs. Avadhut Kulkarni Sir for the excellent knowledge about ayurvedic formulation.



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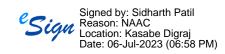


CRITERION 3: Research, Innovations and Extension 3.5: Collaboration





VISIT TO AJIT LABORATORIES PVT. LTD., MIRAJ





CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



VISIT TO AJIT LABORATORIES PVT. LTD., MIRAJ

Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (06:58 PM)



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.



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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.
- 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.

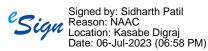
B) Partner 2: Swarajya Clinical Laboratory, Kasabe Digraj, Sangli.

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.



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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 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.
- 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.



स्वराज्य क्लिनिकल लॅबोरेटरी करावे डिग्रज.

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Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (06:58 PM) Sign

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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.	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: 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	
2.	Mr. Suraj Jamadar	Lab Technician Swarajya clinical laboratory Kasabe Digraj, Sangli,	भाषा ग्राम्वी चराज्य क्लिनिकले लॅबोरेट कसबे डिग्रज.



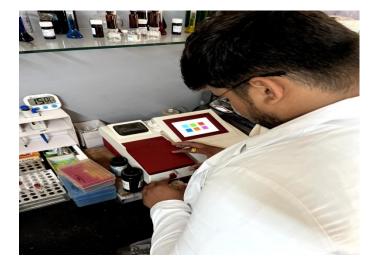
स्वराज्य विलनिकल लॅबोरेटरी कसबे डिग्रज.

Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (06:58 PM) Sign



CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

ACTIVITY WITH SWARAJYA CLINICAL LABOORATORIES, KASABE DIGRAJ





VISIT TO SWARAJYA CLINICAL LABORATORY, KASABE DIGRAJ





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



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

And

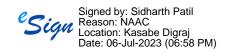
This Memorandum of Understanding (MoU) sets for the terms and understanding between the Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1) and Medicare pharma Kasabe Digraj, Sangli (partner2) on March 5, 2022 for facilitating research projects of both parties by mutually agreeing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

Purpose:

This MOU will establish marketing skills, pharmacy practice, a cademic 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.



MEDICARE PHARMA, Proprietor





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.
 - 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.

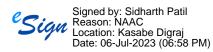
The institute is equipped with well equipped laboratories, high speed internet facility, well-ventilated classrooms modern machinery and equipment in all laboratories, well stocked library with adequate national and international journals and periodicals, hygienic canteen and medical facilities within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

B) Partner 2: 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, ricto





CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

CO-OPERATIVE RELATIONSHIP:

- 1. 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.
- 2. Sharing knowledge and capability in the concerned areas for mutual benefits and become trusted partners in the area of knowledge enrichment.
- 3. 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. 4. 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 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 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.







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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.	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.

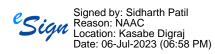
Partner representatives:

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	



MEDICARE PHARMA,

Proprietor



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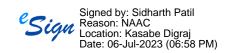
CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

ACTIVITY WITH MEDICARE PHARMA KASABE DIGRAJ, SANGLI





VISIT TO THE MEDICARE PHARMA KASABE DIGRAJ.





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

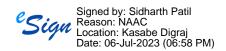
This Memorandum of Understanding (MoU) sets for the terms and understanding between the Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli, (Partner 1) and High-Tech Labs And Consultancy, Sangli (partner2) on Jan 27, 2022 for facilitating research projects of both parties by mutually agreeing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

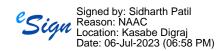
B) Partner 2: High-Tech Labs and Consultancy, Sangli.

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).





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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

CO-OPERATIVE RELATIONSHIP:

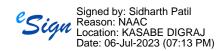
- Promoting interaction between SKCP and High-Tech Labs and Consultancy, Sangli in mutually beneficial areas of analytical laboratory skills, pharmacy practice, academic and research cooperation, rapport among students and the faculty. It will establish mutually valuable links, with the aim of enhancing 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.
 - 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.







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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 Kada College of Pharma
2.	Dr. Sandeep B. Patil	Professor Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli.	Ech Digral, SP

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.	Sha
2.	Mr. Satish Gurav	High-Tech Labs and Consultancy, Sangli.	Buf.



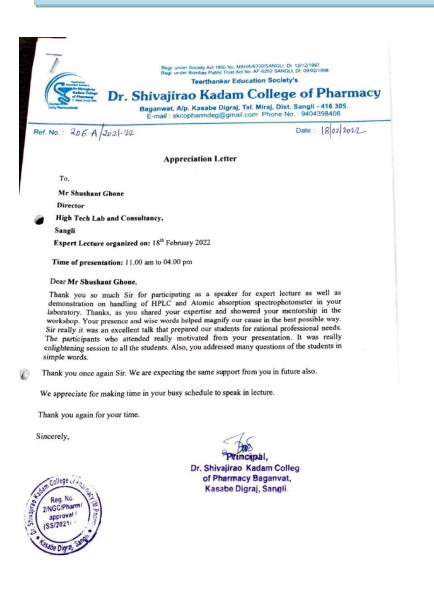


Signed by: Sidharth Patil Reason: NAAC Location: KASABE DIGRAJ Date: 06-Jul-2023 (07:13 PM)



CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

ACTIVITY WITH HIGH-TECH LABS AND CONSULTANCY



Signed by: Sidharth Patil Reason: NAAC Location: KASABE DIGRAJ Date: 06-Jul-2023 (07:13 PM)



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.

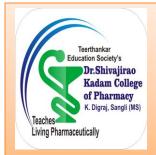


VISIT TO HIGHTECH LAB AND CONSULTANCY

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CRITERION 3: Research, Innovations and Extension

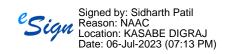
3.5: Collaboration

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	<u>Link</u>
			extension	





CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

MOU WITH IDEAL INCUBATION AND INNOVATION **CENTRE**



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

MEMORANDUMOFUNDERSTANDING (MOU) Memorandum of Understanding to be jointly signed between

IDEAL INCUBATION AND INNOVATION CENTER, 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 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 MoL also assist to create a supportive and collaborative eccosystem 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





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.
- 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.

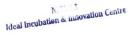
B) Partner 2: Ideal incubation and innovation center, Sangli.

It is registered in 2019 under the ministry of food processing Govt. of India by Dr. Kailas Patil. The main purpose of this 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:

- 1. 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.









CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

- 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 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.



NICDR'S Ideal Incubation & innovation Centra





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 Pharmey, Kasabe Digraj, Sangli.	Mathin
2.	Miss. Nikita Harekrishna Gurav	Assistant Professor Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	Auron.

Partner2: IDEAL INCUBATION AND INNOVATION CENTER, SANGLI

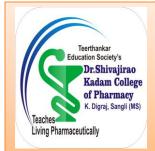
Partner representatives:

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

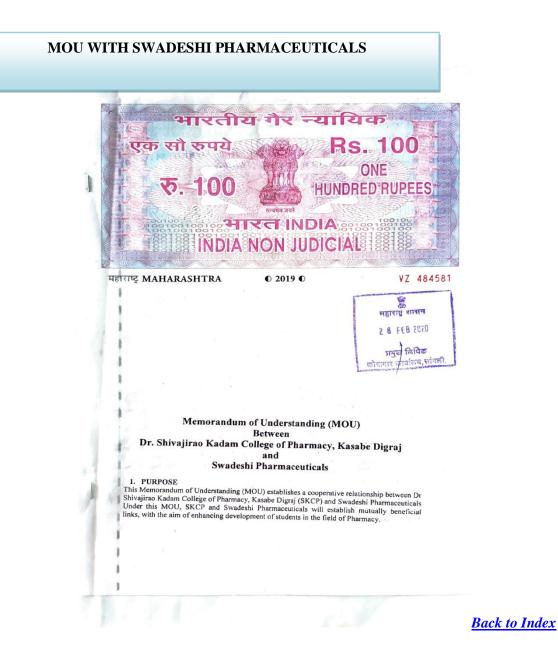
NICORIS Ideal Incubation & autovation Centre

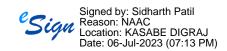






CRITERION 3: Research, Innovations and Extension 3.5: Collaboration







CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

वस्त नोंदणी करणार होग/यामी जन्मोयदला रकम सहा. दु. निर्वधक कार्यतम PERMOTACIÓN AND CONTRA Bring the second second respectively and the second second A strict data in the case mprovements of the measurement.
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pharma 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 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

Signed by: Sidharth Patil Reason: NAAC Location: KASABE DIGRAJ Date: 06-Jul-2023 (07:13 PM)



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

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

a) Bachelor of Pharmacy (B, Pharm) Degree, a four year full-time degree course spreading over pielt semistics with a semistic se

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 medern machinery and equipment in all laboratories, well-stocked library with adequate national and international journals and periodicals, hygienic Canteen and Medical Facilities within the Computer and Pue Service and Free Service 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 Swadeshi Pharmaceuticals in mutually beneficial areas of Pharmaceutical industries such as Production, Manufacturing, Quality Assurance, Onality Control area

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.

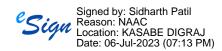
- To encourage and develop students in the field of Pharmaceutical industrial practice.
 To develop the skills and aptitude of students for enhancing their employability and aptroprovide with the
- entrepreneurial attitude. 3) To organize workshops, conclaves, seminars and trainings in mutual association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

4. GENERAL CONDITION:

The Memorandum of understanding (MOU) signed will be the guiding document for both the parties for exceution 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 with the initiative of the action points. contained in it and report on the progress achieved at regular intervals.

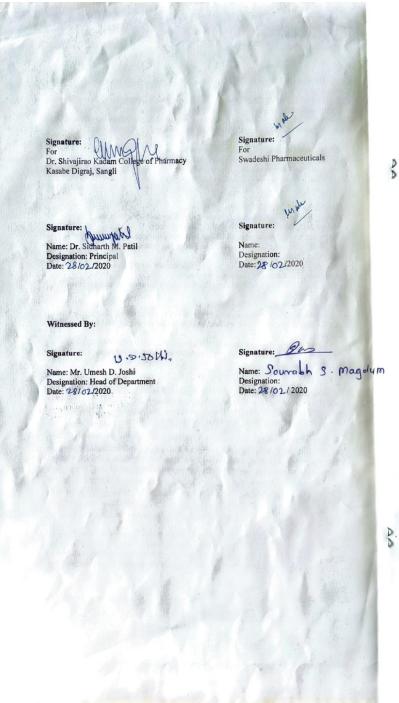
5. EFFECTIVE DATE:

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



Signed by: Sidharth Patil Reason: NAAC Location: KASABE DIGRAJ Date: 06-Jul-2023 (07:13 PM)



CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

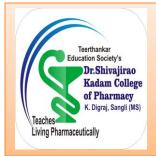
ACTIVITY WITH SWADESHI PHARMACEUTICALS



VISIT TO SWADESHI PHARMACEUTICALS WITH M. PHARMACY STUDENTS AND FACULTY

Signed by: Sidharth Patil Reason: NAAC Location: KASABE DIGRAJ Date: 06-Jul-2023 (07:13 PM) **Back to Index**

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CRITERION 3: Research, Innovations and Extension

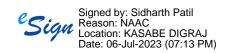
3.5: Collaboration

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	Link
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>

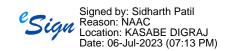




CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

MOU WITH SAGLO RESEARCH EQUIPMENTS





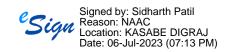


CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

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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, 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 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.

APURE

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.
- 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

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:

For Dr. Shivajirao Kadam College of Pharmacy Kaşabe Digraj. Sangli

Signature:

Name: Dr. Sidharth M. Patil Designation: Principal Date: 28 /02/2020

Witnessed By:

U-D. Josti Signature:

Name: Mr. Umesh D. Joshi Designation: Head of Department Date: **N**/0**2**/2020



Sachin 6. Loleagere Signature

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

Signature: Name: Ahi Designation: adam Date: 28/02/2020



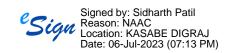


CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

ACTIVITY WITH SAGLO RESEARCH EQUIPMENTS



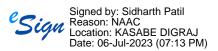
Demonstration by Mr. S G Lokapure





CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

MOU WITH SYMBIOSIS COOPERATIVE PHARMACEUTICAL LTD., SANGLI भारत 2-यायि एक सौ रुपये Rs 100ONE HUNDRED RUPEES भारत INDIA INDIA NON JUDICIAL 484582 महाराष्ट्र MAHARASHTRA O 2019 O V7 1 महाराष्ट्र शासन 2 8 FE8 2020 मनुख किथिक र्गलय, सांगली Memorandum of Understanding (MOU) Between Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj And 1 Symbiosis Cooperative Pharmaceuticals Ltd, Kupwad 1. PURPOSE This Memorandum of Understanding (MOU) establishes a cooperative relationship between Dr This Memorandum of Understanding (MOU) establishes a cooperative relationship between Dr This Memorandum of Understanding (MOU) establishes a cooperative relationship between Dr This Memorandum of Understanding (MOU) establishes a cooperative relationship between Dr This Memorandum of Understanding (MOU) establishes a cooperative relationship between Dr This Memorandum of Understanding (MOU) establishes a cooperative relationship between Dr 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 ŝ





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 fulazondone oral suspension mehey suspension Catriaina
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Azithrómycin oral suspension, Nutroline B suspension, Albendazole suspension, and the 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

Signed by: Sidharth Patil Reason: NAAC Location: KASABE DIGRAJ Date: 06-Jul-2023 (07:13 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 100students.
b) Diploma in Pharmacy, a two year full-time course affiliated to Maharashtra State Board of Science and Scienc 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 Eacilities within the Canares of the second form Second Medical Facilities within the Campus and Bus Service to and from Sangli.

3. COOPERATIVE RELATIONSHIP:

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stated above. In furtherance of this agreement: a) Promoting interaction between SKCP and SCPL in mutually beneficial areas of Pharmaceutical industries such as Production, Manufacturing, Quality Assurance, Quality

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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 Detection of the state state. Patents etc.

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Signed by: Sidharth Patil Reason: NAAC Location: KASABE DIGRAJ Date: 06-Jul-2023 (07:13 PM)

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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

Signature: For Dr. Shivajirao Kadam College of Pharmacy Kasabe Digraj, Sangli

Signature:

Name: Dr. Sistarth M. Patil Designation: Principal Date: 2.8 / 02/2020 Signature: For Symbiosis Coop Pharma Ltd Kupwad MIDC, Sangli

Signature:

D

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

Witnessed By:

Signature:

W.D. JSPhil.

Name: Mr. Umesh D. Joshi Designation: Head of Department Date: 28/02/2020 Signature: MUMUU Name: Mr. A. A. Admuthe Designation: Company Secretary Date: 2.9 / 0.2/2020 Secretary, Symbiosis Co-op. Pharmaceuticals Ltd., Sangli,

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Signed by: Sidharth Patil Reason: NAAC Location: KASABE DIGRAJ Date: 06-Jul-2023 (07:13 PM)

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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

ACTIVITY WITH SYMBIOSIS COOPERATIVE PHARMACEUTICAL LTD., SANGLI

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Ref. No :- S	YM/006/22	Date :-21/0
	<u>CERTIFICATE OF</u>	<u>EXPERIENCE</u>
This is to	certify that Miss.Nikita Gurd	<i>w</i> is working with us since 01
	to 30 th AUG.2020 The detail	
	Desertment Nomo	Working Period (Date)
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Signed by: Sidharth Patil Reason: NAAC Location: KASABE DIGRAJ Date: 06-Jul-2023 (07:13 PM)



CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



Signed by: Sidharth Patil Reason: NAAC Location: KASABE DIGRAJ Date: 06-Jul-2023 (07:13 PM)



CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

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 BACKGROUND A) Tamboli Hospital is a medium sized hospital at Kasabe Digraj for last 20 year A) Tamboli Hospital is a medium sized hospital at Kasabe Digraj for last 20 year 	s. It is a
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students.	

Signed by: Sidharth Patil Reason: NAAC Location: KASABE DIGRAJ Date: 06-Jul-2023 (07:13 PM)





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. 1

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:
- puipose stated above. In furtherance of this agreement:
 a) Promoting 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 knowledge enrichment.
 c) Facilitate work from SKCP students/faculty and Vice versa on projects identified for collaborative benefits.
- collaborative benefits. d) To support the institute in following activities:
- 1) To encourage and develop students in the field of Drug Safety & Efficacy through Health Care Practice.
- 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.
- 3) To spread awareness, provide encouragement and facilitate Publications, Products 4) 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. 11.15

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. ,

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Signed by: Sidharth Patil Reason: NAAC Location: KASABE DIGRAJ Date: 06-Jul-2023 (07:13 PM)



CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

al & 1 -----Reg.No Signature: 6/2011012 Signature: For For Dr. Shivajirao Kadam College of Pharmacy Kasabe Digraj, Sangli Tamboli Hospital Digral Kasabe Digraj, Sangli nulla A. Tamboli B.A.M.S Reg.No.I-18790 A1 Name: Dr. Amanulla A. KambolDigraj, Designation: Dean/ Proprietaj, Dist. Sangli. Date: / /2020 Signature: Name: Dr. Sidharth M Designation: Principal Date: 20/02/2020 Witnessed By: जी. हेदर आ. तांबोळी एम.एस. (चित्रोग प्रसुती नज़) N.D. JUSIC. UN Signature: रजि.नं.1-73862-A Name: Dr Hyder A. Tamboli Signature: Name: Mr. Umesh D. Joshi Designation: Consulting Surgeon Date: 28 / 0 2/ 2020 Designation: Head of Department Date: 28.102/2020 D

Signed by: Sidharth Patil Reason: NAAC Location: KASABE DIGRAJ Date: 06-Jul-2023 (07:13 PM)



CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

ACTIVITY WITH TAMBOLI HOSPITAL, KASABE DIGRAJ

Date:15 Apr 2021

CERTIFICATE

То,

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.

101

Best wishes for his/her future.

Tamboli Hospital, Kasabe Digraj, Sangli-416305





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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

Date: 16 May 2022

CERTIFICATE

To,

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.

(* K.D.G.J.

Best wishes for his/her future.

Tamboli Hospital, Kasabe Digraj, Sangli-416305 डॉ. हेंदेर अ. तांखोळी एव.एव. (किरोज मतुनी वज्ञ) रजि. रं. 1-73552-A



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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

MOU WITH BIOCYTE INSTITUTE OF RESEARCH AND DEVELOMENT

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	Dr. Shivajirao Kadam	College of Phari And	nacy, Kasabe Digraj	
	Biocyte Institute	of Research & D	Development (BIRD)	
	1. PURPOSE This Memorandum of Understandin Shivajirao Kadam College of Pha Research & Development (BIRD) I beneficial links, with the aim of enh	armacy, Kasabe Digraj Under this MOU, SKCI	(SKCP) and Biocyte Insti P and BIRD will establish m	tute of utually
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Signed by: Sidharth Patil Reason: NAAC Location: KASABE DIGRAJ Date: 06-Jul-2023 (07:13 PM)





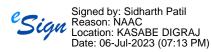
CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

सहा. दु. निवंधरा दाल्यालेगे महा. दु. निर्ववरा स्वाय पु. खरेवीवाराव नांव उन् 1 छा द्वाउरिाय केद के लोकेन साम्यु जामति के नियन दुसचा सहीचे नांव जाग्यी स्मर्हेट इन्हेटियुट स्टिन्त स्टिन के देव ते प्रमेट, कि लि सही दि.स. मोठक परवाना २४०६०३३, काट एरस्स, सागली 1 An खरेदीदाराची सही, दिनांक 0 2 1031 2020 BWM

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.Se 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



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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:

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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:

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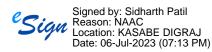
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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

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Signature: For

Dr. Shivajirao Kadam College of Pharmacy Kasabe Digraj, Sangli Signature: For Biocyte Institute of Research & Development (BIRD)

Signature: Tumpor

Name: Dr. Sidhardt M. Patil Designation: Principal Date: 28/02/2020



Signature: 1J- D- SOLL

Name: Mr. Umesh D. Joshi Designation: Head of Department Date: V8 /02/2020

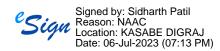


Name: DV. Sandeep B. Patil Designation: Distectry Date: 28 12 /2020



Signature: Rhya Name: nr. Raditya chayanj Designation: Roseach Tram Date: 28/02/2020







CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

ACTIVITY WITH BIOCYTE INSTITUTE OF RESEARCH AND DEVELOMENT

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



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 μ L of the test compound Sample – Indhumathi was allowed to react with 500 μ L of 0.1M phosphate buffer pH 6.9 containing 0.5% α-amylase enzyme (fungal diastage (Research Lab) After 10-minute incubation at 25 degrees Celsius, 500 μ L of 1% starch soluble, Extra pure (Loba chemie) in 0.1M phosphate buffer pH6.8 (Research Lab) was added. Again incubated at 250c for 10 min. The same was performed for the controls where 500 μ Lof the



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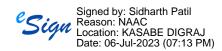
CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

enzyme was replaced by buffer. After incubation, 1000 μ L of DNS (Loba Chemie) was added to both control and test. Standard acarbose (α -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 α -amylase enzyme was calculated using the formula

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

Table no. 1 Effect o	f compounds by	using alpha	amylase inhibition	assay
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		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	lmg/ml	0.05 0.06 0.08	0.06	91.42
Sample – Test	500µ1	0.25 0.25 0.23	0.24	65.71





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 1mg/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

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



Certificate of Analysis

Ref: BiRD/125/05/2023-24

Date: 30/05/2023

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., Lonkisch*et 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 μ L to 1000 μ L of the test compound was allowed to react with 500 μ L of 0.1M phosphate buffer pH 6.9 containing α -amylase enzyme (fungal diastage (0.5%)) After 10-minute incubation at 250C, 500 μ L of 1% starch solution in 0.1M phosphate buffer pH6.8 was added. Again incubated at 250c for 10 min. The same was performed for the controls where 500 μ L of the enzyme was replaced by buffer. After incubation, 1000 μ L of dinitrosalicylic acid reagent was added to both control and test. They were kept in boiling water bath for 10 min and cooled. The absorbance was recorded at 540 nm using



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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

spectrophotometer and the percentage inhibition of α -amylase enzyme was calculated using the formula

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



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



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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 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 20th 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 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.

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.

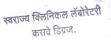
B) Partner 2: Swarajya Clinical Laboratory, Kasabe Digraj, Sangli.

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.









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 Pharmey, Kasabe Digraj, Sangli.	Mathe
2.	Miss. Nikita Harekrishna Gurav	Assistant Professor Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	Burow

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	Greegele.
2.	Mr. Suraj Jamadar	Lab Technician Swarajya clinical laboratory Kasabe Digraj, Sangli,	



स्वराज्य क्लिनिकल लॅंबोरेटरी करावे डिग्रज.



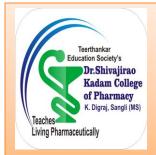


CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



ACTIVITY WITH SWARAJYA CLINICAL LABORATORY





CRITERION 3: Research, Innovations and Extension

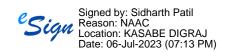
3.5: Collaboration

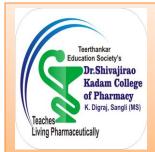
ACADEMIC YEAR

2018-19

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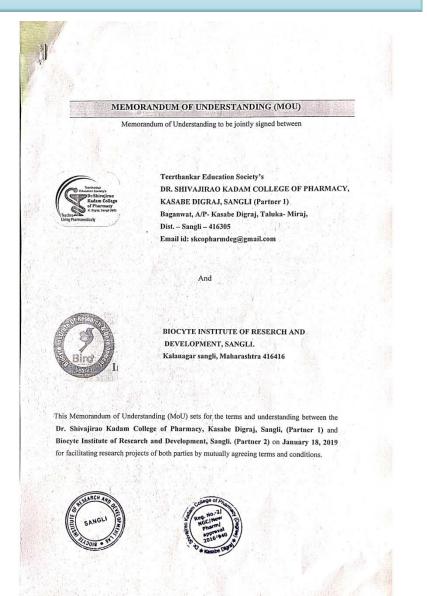
Sr. No.	Name of the institution / industry / corporate house with whom MoU is signed	Year of signing MoU	Duration	Link
		2018-19		
23.	Biocyte Institute of research and development (Sangli)	18 Jan 2019	02 Years	Link
24.	Novetra Pharmaceuticals Pvt. Ltd. (Tasgaon, Sangli)	18 Jan 2019	02 Years	<u>Link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





CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

MOU WITH BIOCYTE INSTITUTE OF RESEARCH AND DEVELOPMENT



Signed by: Sidharth Patil Reason: NAAC Location: KASABE DIGRAJ Date: 06-Jul-2023 (07:13 PM) Sign



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

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.

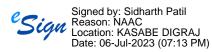
The Institute is equipped with well equipped laboratories, high-speed internet facility, wellventilated classrooms modern machinery and equipment in all laboratories, well-stocked library with adequate national and international journals and periodicals, hygienic Canteen and Medical Facilities within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







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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

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 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.





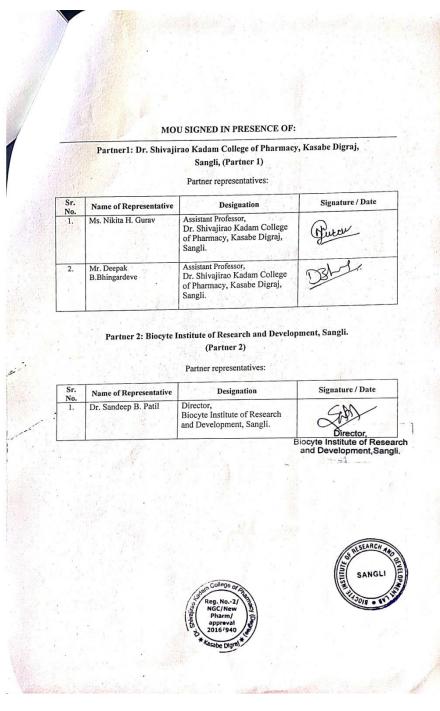


Signed by: Sidharth Patil Reason: NAAC Location: KASABE DIGRAJ Date: 06-Jul-2023 (07:13 PM) **Back to Index**

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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



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Sign

Signed by: Sidharth Patil Reason: NAAC Location: KASABE DIGRAJ Date: 06-Jul-2023 (07:13 PM)



CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

ACTIVITY WITH BIOCYTE INSTITUTE OF RESEARCH AND DEVELOPMENT

7	INSTIT	TUTE OF RESEA	RCH&DEVEL	OPMENT
ird	Flat No.11, Shri Kalanagar, Sang		, Near Bypass Road - 416416	i,
Let's Fly Ur ideas!	Mob.959	5753875 www.biocy	te.in <u>E-mail-biocy</u>	telabsangli@gmail.co
Ref.: BiRD/21/201	3-19		Date	– 20 Feb 2019
To,				
Principal,				
Dr. Shivajirao Kao	am College o	f Pharmacy, Kasabe Digraj, Sa	ngli 416305	
Subject - Comple	tion of Biolog	ical Activity at Blocyte Institut	e of Research & Develo	nment (BIRD) Sangli
Subject - comple	tion of biolog	ical Activity at blocyte institut	e of Research & Develo	pinent (bikb), saigi
Respected Sir,				
	vity of the l	tter, the Biological Activity for isted students has complet in future also.		
	Sr. No.	Name of the students	Year	
	1.	Rushikesh Relekar	B. Pharm 3rd Year	
	2.	Akash Shete	B. Pharm 3rd Year	
	3.	Shrivardhan Bolaj	B. Pharm 3 rd Year	
	4.	Vinanti Mudgal	B. Pharm 3 rd Year	
SA SA	SEARCH PHI DEVELOU		Biocyte Ins	Gar ^{h1} Director, stitute of Research elopment, Sangli.

Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (07:19 PM)



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.





Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (07:19 PM)



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 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, 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) 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.



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Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (07:19 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 collaborative benefits.

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.

4) 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 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.
- 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.







Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (07:19 PM)



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. Signature / Date Name of Representative Designation No. Ms. Nikita H. Gurav Assistant Professor, Dr. Shivajirao Kadam College 1. of Pharmacy, Kasabe Digraj, Sangli. Mr. Deepak B.Bhingardeve Assistant Professor, Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, 2. Sangli. Partner 2: Novetra Pharmaceuticals Pvt. Ltd. Tasgaon Partner representatives: Signature / Date Sr. Designation Name of Representative No. Mr. Santosh M. Gejage Director, Novetra Pharmaceuticals Pvt. Ltd. Tasgaon, Sangli N Novetra Pharma Pvt. Ltd Director

Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (07:19 PM) Sign



CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

ACTIVITY WITH NOVETRA PHARMACEUTICALS 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.

gras

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 3rd Year
2.	Megha Mane	B. Pharm 3rd Year
3.	Prerana Huskule	B. Pharm 3rd Year
4.	Rohit Gagare	B. Pharm 3rd Year

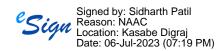
For Novetra Laboratories Pvt. Ltd.



Dr. Santosh Gejage Managing Director & Marketing Head



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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: skcopharmdeg@gmail.com



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 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.



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MEDICARE PHARMA,





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.
- 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.

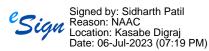
The institute is equipped with well equipped laboratories, high speed internet facility, well- ventilated classrooms modern machinery and equipment in all laboratories, well stocked library with adequate national and international journals and periodicals, hygienic canteen and medical facilities within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

B) Partner 2: 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
 - 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.
- 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.



MEDICARE PHARMA,





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.	Mathin
2.	Miss. Nikita Harekrishna Gurav	Assistant Professor Dr. Shivajirao Kadam College of Pharmcy, Kasabe Digraj, Sangli.	Bura

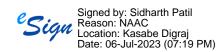
Partner 2: Medicare Pharma, Kasabe Digraj, Sangli.

Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Mrs.Supriya Sagar Jadhav	Proprietor & Pharmacist Medicare pharma Kasabe Digraj, Sangli	5.8055
2.	Mr. Sharad Ashok Jadhav	Medicare pharma, Kasabe Digraj, Sangli	Highul



MEDICARE PHARMA,





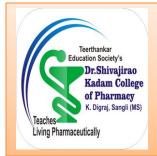
CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

ACTIVITY WITH MEDICARE PHARMA



VISIT OF PHARMACY STUDENTS OF SKCP TO MEDICARE PHARMA





CRITERION 3: Research, Innovations and Extension

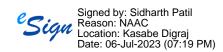
3.5: Collaboration

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	Link
27.	Symbiosis Cooperative	18 Aug 2017	02 Years	Link
	Pharmaceuticals Ltd. Kupwad (Sangli)			
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.







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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

Background:

A) Partner 1: Dr. Shivajirao Kadam college of pharmacy, Kasabe Digruj, Sungh, Teerthankar education society established Dr. Shivajirao Kadam college of pharmacy, Kasabe Digraj in the year 2016. The institute is loading a road to success with visionacy guidance and optimistic approach of Prof. D.D. Chongule (Founder and consistent support of governing body of the institute, Approved by AICTF, Govt, of Mahanshim and affiliated to the Shivaji (Jniversity, Kolhapur, MSBTF, Mambai.

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 atfiliated to Mahanoshira state board of Technical Education (MSBTE) with an approved intake capacity of 80 students.

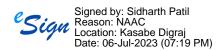
The institute is equipped with well equipped laboratories, high speed internet facility, well-ventilated classrooms modern machinery and equipment in all laboratories, well stocked library with adequate national and international journals and periodicals, hygienic canteen andmedical facilities within the campus and bus service to and flow 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 under the present of theme. students for a successful future.





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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.
- 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.





Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (07:19 PM) Sign

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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.	Jangar
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 Kasbe Digraj





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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

ACTIVITY WITH MAHAVEER STATE ACADEMY

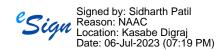
Report

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 Kasbe Digraj, 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.

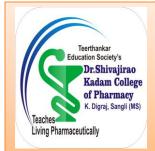


BLOOD GROUP CHECKING ACTIVITY



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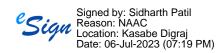
CRITERION 3: Research, Innovations and Extension 3.5: Collaboration





BLOOD GROUP CHECKING ACTIVITY

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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 Aziguroniyem oral suspension, Nutronne B suspension, Atoendazole 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 Kasabe Digraj in the year 2010. 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:

Rasade Digial offes in 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 Şangli, 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

Signature: For

Dr. Shivajirao Kadam College of Pharmacy Kasabe Digraj, Sangli

Signature:

Name: Dr. Sidharth M. Patil Designation: Principal Date: / /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

Date - 1.8/8/2017

Signature: For Symbiosis Coop Pharma Ltd Kupwad MIDC, Sangli

Signature:

Name: Mr. Rafique I. Inamdar Designation: Unit Head Date: **1** 8/08/2017

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 Ltd., Sangli.

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

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Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (07:19 PM) sian

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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

ACTIVITY WITH SYMBIOSIS COOPERATIVE PHARMACEUTICALS LTD.



Ref.No. 5Ym/114/17-18

Date: 15/66/13

CERTIFICATE

TO WHOM IT MAY CONCERN

This is to be certify that **MS. PRIYADARSHANI PAYAGONDA PATIL** lecturer at Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj Sangli successfully completed one month industrial training at our manufacturing unit from 02/05/2018 to 31/05/2018.

She worked at QC & QA department of our unit. Her approach was punctual & professional.

We wish her the best for her future Endeavour's.



T

Chairman, Symbiosis Co-op. Pharmaceuticale Ltd., Sanoli.

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Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (07:19 PM)

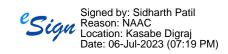
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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



Mr. S. J. Joshi in Symbiosis co-operative Pharmaceuticals, 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, Dist. – Sangli – 416305



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.

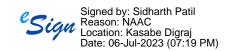
Purpose:

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 moto of the company is business. Decision thereads output in Mediationes (Strain with output a Patheter Company hear as 1990) Statistical Patheter (Strain with output and the patheter Company hear as 1990) Statistical Patheter (Strain with output and the patheter Company hear as 1990) Statistical Patheter (Strain with output and the patheter Company hear as 1990) Statistical Patheter (Strain with output and the Strain with output and the strain with output and the strain Company, which was resulted in Swadown Hammann, and the start and the one of the company is a so-Sharing Profits, through Quality Medicines Staring with only 4 Products Company has now by products with their own brand names. At present company is well spread in south & western region in Western Maharashtra & North Kamataka. With excellent quality of products, highly skilled & well trained employees, commitment of best service to customers & with the visionary









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:

 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, wellventilated 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.

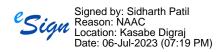
 To organize workshops, conclaves, seminars and trainings in mutual association.
 To spread awareness, provide encouragement and facilitate Publications, Products and Patents etc.

General Condition:











CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

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.

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.	mathin
2.	Miss. Nikita Harekrishna Gurav	Assistant Professor Dr. Shivajirao Kadam College of Pharmey, Kasabe Digraj, Sangli.	Muran

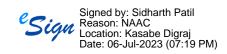
Partner 2: Swadeshi Pharmaceutical, Sangli.

Partner representatives:

Sr. No.	Name of Representative	Designation	Signature / Date
1.	Mr. Ravsaheb Jingonda Patil	Swadeshi Pharmaceutical, Sangli.	LI NA
2.		Swadeshi Pharmaceutical, Sangli .	

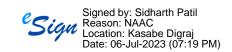








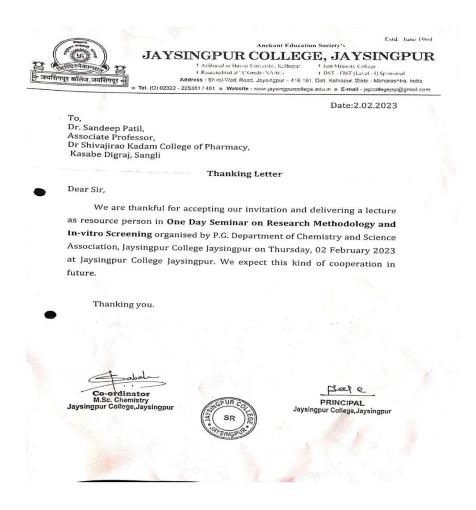
VISIT OF PHARMACY STUDENTS OF DR. SKCP TO SWADESHI PHARMACEUTICALS

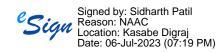




CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

FACULTY EXCHANGE







CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

KLE College of Pharmacy, Belagavi A constituent unit of KLE Academy of Higher Education & Research KLE Certificate of Participation This is to certify that H Jwww Nikita Dr/Mr/Ms has participated as Resource Person/Delegate in KAHER sponsored workshop on "Formulation and Characterization of Lipid Based Nanoparticles" organized by Department of Pharmaceutics, KLE College of Pharmacy, Belagavi on 22nd March 2022 (tim-Dr. Archana S. Patil Prof.(Dr). Sunil S. Jalalpure Programme Co-ordinator Convener

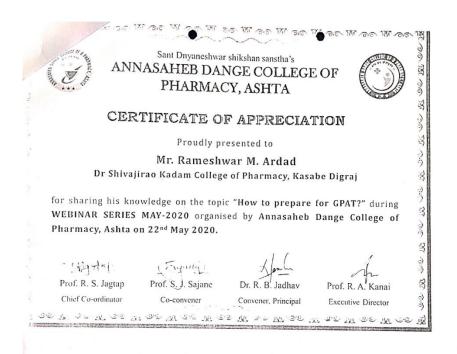
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Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (07:19 PM)

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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (07:19 PM)



CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

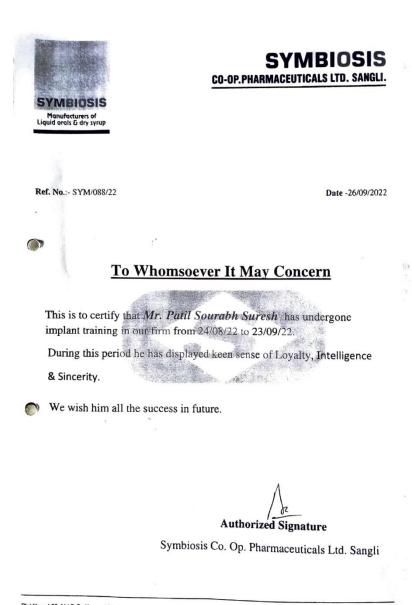
STUDENT EXCHANGE

under Society Act 1960 No. MAHA/6330/SANGLI, DI. 12/12/1997 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: 29-05.2023 Ref. No.: 2022-23/415 To. The Principal, Tatyasaheb Kore College of Pharmacy, Warananagar. Subject: Regarding the permission to conduct viscosity of gel formulation. Respected Sir, I am Ms. Sneha Anil Jadhav a student of 2nd year M Pharmacy (Pharmacology), at Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli. Although, I am conducting the research work on "Possible Synergistic Anti-Acne effect of Myristica fragrans and Buchanania lanzan", so for that I have to perform viscosity study of gel formulation. The data to be analysed is required for my M. Pharmacy project work compliance. So I kindly request you to give me permission to perform the study at your college, Kindly let me know if you require any further information. I am looking forward to your response at the earliest convenience. Do the needful Kindly acknowledge. Thanking you, Cordially yours, Ms. Sneha Anil Jadhav Head of Department PRINCIPAL, OD & Associate Professor Shivajirao Kadam Dr. Shivajirao Kadam College of Fitzmacy, Kasabe Digraj, Dist. Sangli College of Pharmacy Kasabe-Digraj,Sangli.

Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (07:19 PM)



CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



Plot No. : J-89, M.I.D.C., Kupwad Block, Sangli, Maharashtra - 416 436, IPh. No. (0233) 2645482, 2645065, 2323001. I Cell : 9960201999 Email : symbiosisp@rediffmail.com, symbiosis_office@rediffmail.com, symotfice@symbiosisco.in





CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

INTERNSHIP



Teerthankar Education Society's. तीर्धकर एज्यकेशन सोसायदीचे, Dr. Shivajirao Kadam College of Pharmacy (Degree) डॉ. शिवाजीराव कट्म कॉलेज ऑफ फार्मसी, (डिग्री) Dr. S. K. Nagar.A/p. Kasbe Digraj, Tal. Miraj. Dist. Sangli - 416305 (M.S.) डॉ.एस. के. नगर, कसने डिमज, ता. मिरज, जि सांगली - ४१६३०५ (महाराष्ट्र)

Ref. No: SKCP/340/2021-22

Date: दिनांक : 12/07/2022

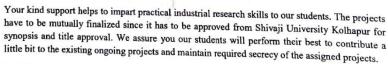
To,

Dr. Biswaroop Nanda Assistant General Manager, Formulation Development Department Advent, Ajanta Pharma. Ltd, Kandivali Mumbai.

Subject: Regarding Research Project Internship for 2 students

Respected Sir,

Greetings from Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli of Maharashtra! We are having M. Pharmacy course in Pharmaceutics branch. To this course currently 10 students are enrolled. For their second year of course work they have to complete research work for 12 months. We request you to kindly allow our two students 'Ms. Nikita Shankar Vaswade' and 'Mr. Nikhil Ananda Gajare' for 6 months to complete suitable formulation development project at your esteemed organization. Their CV's are attached with this request letter for your reference.



Looking at your affirmative response.

Thanking You.

Dr. Santosh Maruti Gejage Associate Professor in Pharmaceutics & Training and Placement Cell In-charge

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

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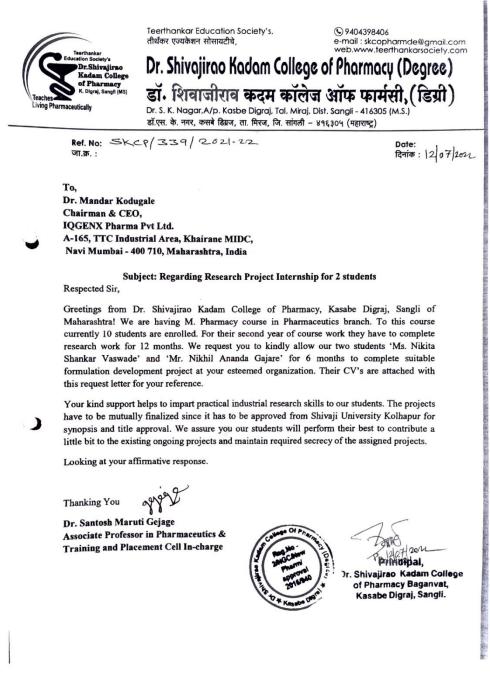
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Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (07:19 PM)



CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

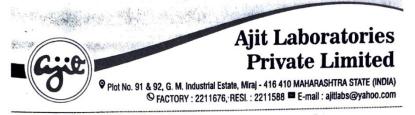


Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (07:19 PM)

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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



Ref. No. 47/03/TR

Date: 12 3 2022_

CERTIFICATE

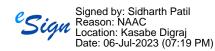
This is to certify that Miss. Payal Pandurang Chavan studying in Final Year of B. Pharm at Dr. Shivajirao Kadam College of Pharmacy, Baganwat A/p: Kasabe Digraj, Tal : Miraj. Dist : Sangli. She has undergone training in our manufacturing sections viz. Tablets, Oral, Liquids and Capsules.

Her training period was from 20^{th} January 2022 to 19^{th} February2022 .



HRD (Ajit Laboratories Pvt. Ltd.)

-MFG. OF.-GEN-O-MILK, KALMECHOL, ALVAL, BIVIJIT PLUS Capsules, PROJIT-Natural, PROJIT-D (Diabetics)



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CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

The number of the second s

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SYMBIOSIS CO-OP.PHARMACEUTICALS LTD. SANGLI.

SYMBIOSIS Manufacturers of Liquid orals & dry syrup

Ref. No .:- SYM/073/22

Date -21/09/2022

0

. .

To Whomsoever It May Concern MINGERGE

This is to certify that Miss. Shelake Komal Dilip has undergone implant training in our firm from 05/08/22 to 21/09/22.

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

& Sincerity.

We wish her all the success in future.

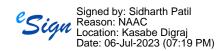
the second

Own **Authorized Signature**

Symbiosis Co. Op. Pharmaceuticals Ltd. Sangli

t No. : J-89, M.I.D.C., Kupwad Block, Sangli, Maharashtra - 416 436. Ph. No. (0233) 2645482, 2645065, 2323001. Cell : 9960201999 Email : symbiosisp@rediffmail.com, symbiosis_office@rediffmail.com, symotfice@symbiosisco.in

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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

SYMBIOSIS Manufacturers of Liquid orals & dry syrup

Ref. No .:- SYM/083/22

0

0

Date - 25/09/2022.

SYMBIOSIS

CO-OP. PHARMACEUTICALS LTD. SANGLI.

To Whomsoever It May Concern

This is to certify that *Miss. Reetuli Dayanand Banasode* has undergone implant training in our firm from 24/08/22 to 23/09/22.

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

We wish her all the success in future.

Authorized Signature

Symbiosis Co. Op. Pharmaceuticals Ltd. Sangli

Plot No. : J-89, M.I.D.C., Kupwad Block, Sangli, Maharashtra - 416 436. Ph. No. (0233) 2645482, 2645065. 2323001 Email : symbiosisp@rediffmail.com, symbiosis_office@rediffmail.com, symoffice@symbiosisco.in

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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

CO-OP. PHAP SYMBIOSIS Manufactures of Liquid orals E dry syrup	SYMBIOSIS
Ref. No. :- SYM/088/22	Date -26/09/2022
To Whomsoever It Ma	<u>y Concern</u>
This is to certify that <i>Mr</i> . <i>Patil Sourabh Surv</i> implant training in our firm from 24/08/22 to 23 During this period he has displayed keen sense & Sincerity.	/09/22.
We wish him all the success in future.	M9 (3), (10)(0)
Authoriz	ed Signature

Symbiosis Co. Op. Pharmaceuticals Ltd. Sangli

Plot No. : J-89, M.I.D.C., Kupwad Block, Sangli, Maharashtra - 416 436. • Ph. No. (0233) 2645482, 2645065, 2323001. • Cell : 9960201999 Email : symbiosisp@rediffmail.com, symbiosis_office@rediffmail.com, symoffice@symbiosisco.in

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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

ON JOB TRAINING

SYMBIOSIS

Manufacturers of liquid orals & dry syrup

Ref. No: SYM 032/17.

14 Aug. 17

CO-OP PHARMACEUTICALS LTD, SANGLI.

SYMBIOSIS

CERTIFICATE

TO WHOM IT MAY CONCERN

This is to certify that Ms. Mane Laxmi Baban successfully completed one week industrial training at our manufacturing unit from 09th Aug, 2017 to 14th Aug 2017.

She worked at QC department of our unit. Her approach was punctual and professional.

We wish her the best for her future endevours.

Received

Mr. R. I. Inamdar Unit Head Symblosis Co-op. Pharmaceuticals Ltd., Sangli.

Plot No. J-89, M.I.D.C. Kupwad, - Sangli, Maharashtra - 416 436, Ph. No. (0233) 2645482, 2645065, 2323001. e-mail : symbiosisp@rediffmail.com, symbiosis_office@rediffmai.com

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Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (07:19 PM)

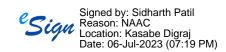
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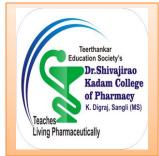


CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



TRAINING TO FACULTY AND STUDENTS BY MR. RAHUL ON HPLC INSTRUMENTATION





CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

FIELD TRIP

Sr.	Year	Date	Name of Pharmaceutical Industry
No.			
1.	2021-22 (01)	27.5.2022	Zydus Cadila, Goa
2.	2021-22 (02)	25.05.2022	Appasaheb Birnale College of Pharmacy, Sangli
3.	2021-22 (03)	14 .02.2022	A Visit To Central House At Bharati Vidyapeeth Medical College Sangli
4.	2021-22(04)	14.02.2022	A Human Anatomy Simulation Lab
5.	2019-20 (01)	24.04.2019	Symboisis Co-Op Pharmaceuticals, Kupwad
6.	2017-18 (01)	9/03/ 2018	Cipla Ltd. Verna, Goa



CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



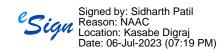
Teerthankar Education Society's

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

FIELD TRIP TO APPASAHEB BIRNALE COLLEGE OF PHARMACY, SANGLI

Visit to Appasaheb Birnale College of Pharmacy At Sangli Student of M.Pharm (Pharmacology Department) Date-25thMay 2022 A visit to AppasahebBirnale College of Parmacy was organized on 25thMay2022. The on recording of Rat Heart Rate, Blood Pressure and ECG was given by Dr.Tabastummadam. TheBiopacMP35 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.TheBiopacMP35 is software bywhich 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 **AppasahebBirnaleCollege of Pharmacy**. A special thank to **Dr.Tabastum mam** for excellent demonstration.





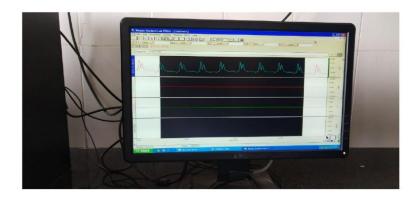
CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



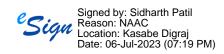
Teerthankar Education Society's

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





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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



Teerthankar Education Society's

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

FIELD TRIP TO CENTRAL ANIMAL HOUSE AT BHARTI VIDYAPEETH MEDICAL COLLEGE, SANGLI

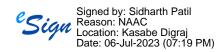
Visit to Central Animal House at Bharti Vidyapeeth Medical College, Students of M.Pharm (Pharmacology Department) Sangli,14th Feb 2022.

A visit to **Bharti Vidyapeeth Central Animal House** was organized on **14th Feb 2022**. All the information regarding animal house was given and guided by **Dr.Kulkarni Sir**. The animal house was according to CPCPSEA guidelines and included working corridor, rat room, operation room, breeding room, experiment room, washing room, dirty corridor, record room etc. Rat room contained wistar albino rat strains. All the cages were labelled with age, sex, number of animals. Experimental room had instruments like plethesmometer, metabolic cages, rat and rabbit holders and other essential materials. the record room had all the records maintained right from daily entrance register, feeding register and forms A, B, C and D, animal health checkup. All the students took active participation by asking doubts, got the chance to observe the animal house and learnt many new things.

We all are thankful to our college for giving us the opportunity to visit central animal house.



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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



Teerthankar Education Society's

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

FIELD TRIP TO HUMAN ANATOMY SIMULATION LAB

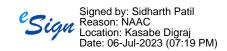
Visit to Human Anatomy Simulation Lab at Bharti Vidyapeeth Medical College, Students of M.Pharm (Pharmacology Department) Sangli, 14th Feb 2022.

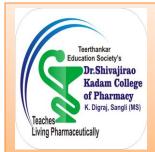
A visit to **Bharti Vidyapeeth Human Anatomy Simulation Lab** was organized on 14th Feb 2022. All the information was given by **Dr.Deshpande sir** about Fidelity and Non-fidelity models where students came to know how medical simulation allows the aquisition of clinical skills through deliberate practice rather than apprentice style of learning, and how simulation tools serve as an alternative to real patients without harming them. Non-fidelity models included cathater insertion model, enema insertion, suturing methods, breast examination model, pediatric models etc. Fidelity models resemble reality and we observed pulse rate, sclera changes in a different disease condition, ECG changes in cases like ischemic disease, cardiac arrythmia. Some students performed CPR on fidelity model. All students understood the importance of simulation models.

We all are thankful to our college for giving us the opportunity to visit Bharti Vidyapeeth Human Anatomy Simulation Lab.





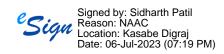




CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

6	Teerthankar Education Society's, तीर्धकर एज्यकेशन सोसायटीचे,	9404398406 e-mail:skcopharmde@gmail.com web.www.teerthankarsociety.com		
Teerthankar Colocation Bockety's Dr.Shivajirao Kadam College	Dr. Shivajirao Kadam Colle	ege of Pharmacy (Degree)		
Teaches Living Pharmaceutically	শাল্প ভা। शिवाजाराव कट्म कालज आफ फामरा, (डग्रा) Dr. S. K. Nagar.A/p. Kasbe Digraj, Tal. Miraj, Dist, Sangli - 416305 (M.S.) डॉ.एस. के. नगर, कसबे ब्रिज, ता. पिरज, जि. सांगली – ४१६३०५ (महत्यप्ट्र)			
Ref. No: 2.02.) जा.क. :	-22/293 PERMISSION LETTER FOR INDUST	Date: 26/05/2022 दिनांक : TRIAL VISIT		
From: The Principal Dr. Shivajirao Ka Kasabe Digraj, Su 416 305 Maharasl To: The Plant Head.				
Zydus Cadila, Go	oa. Subject: PERMISSION LETTER	FOR INDUSTRIAL VISIT		
this letter to you per our universit We the about the Pharm the best way to Hope you under So I am kindly 41 students and	management team, decide to give some naceutical industrial procedure and its fa fill up the gap between academics and ind rstand the need of the Industrial visit for il requesting you to grant permission to vis	in industrial visit to your industry as e practical education to the students acility. For that your organization is dustry curriculum. he education purpose. sit of your esteemed organization for		
		Yours faithfully, Principal, Dr. Shivajirao Kadam Colleg of Pharmacy Baganvat, Kasabe Digrai, Sanci		

ZYDUS CADILA VISIT, GOA

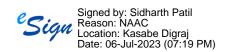


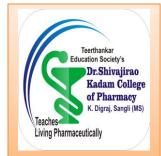


CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



VISIT TO ZYDUS CADILA, GOA





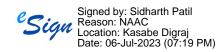
CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

Report:

Industrial Visit to Zydus Cadila Lifesciences Goa. Students of B. Pharmacy 3rd and 4th Year Date- 27th May, 2022.

A visit to Zydus Cadila Lifesciences Goa manufacturing plant was organized on 27th May 2022. The permission was taken from plant head and they agreed to show us packaging dept. Total 47 people (42 students and 5 staff) were participated with industry visit. All the information regarding daily activity of packaging dept as well as RM/PM dept was given and guided by Jayant Kumbhar sir. The dept has total 10 packaging lines out of which 8 are fully automated and 2 are semi-automatic. Live demonstration of 1 packaging line as well as fully robotic RM/PM/Finished goods storage system was given to our students. All the students took active participation by asking doubts, got the chance to observe the manufacturing plant and learnt many new things.

We are extremely grateful to Zydus Cadila Lifesciences Goa for allowing us for Industrial visit. Mr. Sumeet Salunkhe Sir (Plant Head) deserves special thanks for allowing us in a short notice of time.





CRITERION 3: Research, Innovations and Extension

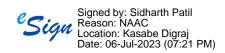
3.5: Collaboration



Attendance of Students 2021-22

Komal Sanket Manasi Lakshman Tayyaba Ijajahmad	Adsule Aitawade Ambi	Domalekt
Manasi Lakshman	Ambi	Done -
		Punto -
Tayyaba Ijajahmad		
	Ansari	Balt
Vishal	Arani	thren .
Ganesh Chandrakant	Bagade	Boge
Mohammadhanif	Bagwan	Hallen bot
Avishri	Bedage	Better
Alfiya Firoj	Bhaldar	BANK
Shubhashree	Biswal	CAR -
Gayatri	Chavan	Quin
Pratiksha Dinesh	Chavan	Churs
Soniya	Chavan	Scontifer -
Swati	Chavan	177
Ritesh Girish	Chivate	CRAQ-
Anuja Nanaso	Dhavale	proj.
Deepak	Gadhave	Date
Mahaveer	Gatare _	There
Shivtej Sham	Gosarade	CAD .
Mayuri	Hajare	mann
Nihal Intekhanalam	Inamdar	+ Toule -
Maheshwri	Irale	Atre 9'
Ketan Ganesh	Jadhav *	Jaton.
Pranav Mahesh	Jadhav	Hadle
Rushikesh Ramchandra	Jadhav	Jam
Rutuja	Jadhav	Mult
Shambhuraje	Jadhav	Jedte
Sharwari	Jadhav	Chief-
Sajiya Altaf	Jamadar	Sector
	Jamdar <	James
	Jinbade	- Julie -
	Kadam	keen
Amruta	Kamble	former
Manasi Santosh	Kamble	Round
Vedant	Shitole	Nodelle
	Sonavale	Those
		Ket
		Sull .
		torace
Sumit Shrikant	Thorbole	tranit
	Mohammadhanif Avishri Alfiya Firoj Shubhashree Guyatri Pratiksha Dinesh Ssoniya Swati Ritesh Girish Anuja Nanaso Deepak Mahaveer Shivtej Sham Mahaveer Shivtej Sham Mahayuri Nihal Intekhanalam Maheshwri Ketan Ganesh Pranav Mahesh Rushikesh Ramchandra Rutuja Shambhuraje Sharwari Sajiya Altaf Dhanshri Numaan Abdulkhader Priyaaka Amnuta Manasi Santosh	Mohammadhanif Bagwan Avishri Bedage Alfiya Firoj Bhaldar Shubhashree Biswal Gayatri Chavan Pratiksha Dinesh Chavan Soniya Chavan Swati Chavan Swati Chavan Swati Chavan Swati Chavan Deepak Gadhave Mahaveer Gatare Shivtej Sham Gosarade Mayuri Hajare Nihal Intekhanalam Inamdar Mabeshvri Irale Ketan Gancsh Jadhav Pranav Mahesh Jadhav Rutnja Jadhav Sharwari Jadhav

Attendance



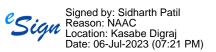


CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

Symbiosis co-op pharmaceutical Ltd. Sangli

2018-19

2018-19/99/01	Date: ,24.9.201
Request Lette	r
To.	
Managing Director.	
Symbiosis co-op Pharmaceutical Ltd,	
Sangli	
Subject: Request for Industrial visit	
Respected sir,	
With reference to above cited subject, we at Dr. S kasabe digraj Sangli would like to make our studen quality parameter analysis and enhance the industry are planning one day industrial visit to your industry kindly permit our 33 students and 1 staff for industry	- so, herewith we are requesting you to visit.
So, we request you to allow our students to visit yo possible dates 03 Oct 2018, 4 th Oct 2018 and 5 th Oct our request and allow us to visit your industry.	ur industry on any one of the following 2018 and next on. I hope you will accept
We look forward for favourable reply from your side	College or a
Best regards.	Reg. No2/ NGC/New
Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli 416305 Contact no.: 9226765719 4 th oct 20	Pharm/ appreval 2016/940 *Kosate Diord * PRINCIPAL,





CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

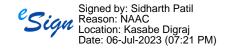
Visit Report - Symbiosis co-op pharmaceutical Ltd. Sangli

2018-19

A visit to Symbiosis co-op pharmaceutical ltd sangliwas organized on 4 oct **2018**. Total 34 people (33 students and 1 staff) were participated with industry visit. All the information regarding daily activity of packaging dept as well as RM/PM dept was given and guided by Rahul Patil sir. The dept has total 6 packaging lines out of which 4 are fully automated and 2 are semi-automatic. All the students took active participation by asking doubts, got the chance to observe the manufacturing plant and learnt many new things.

We are extremely grateful to Symboisis co-op Pharmaceutical Ltd, Sangli for allowing us for Industrial visit.

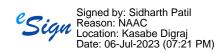






CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

2018-19/102/01	Date: 8-10-2-012
APPRECIATION LE	TTER
To.	
Managing Director,	
Mr. Sachin Patil,	
Symbiosis co-op Pharmaceutical Ltd,	
Sangli	
Respected sir,	
This is to extend very cordial Thank you for giving u co-op Pharmaceutical Ltd, Sangli. We are gratefu showed your mentorship during the industrial visi magnify our cause in the best possible way. Our motivated with your kind guidance.	I that you shared your experience and t. Your presence and wise words help
This is to convey a very special thanks you once ag from you in the future.	gain. We are expecting the same support
We appreciate your time that you manage from your	busy schedule for the visit.
Yours sincerely,	PRINCIPAL, Dr. Shivejirao (Ladam College el Pharmacy (Vegree)





CRITERION 3: Research, Innovations and Extension 3.5: Collaboration



Teerthankar Education Society's Dr. Shivajirao Kadam College of Pharmacy Baganwat Kasabe Digraj, Tal. Miraj, Dist. Sangli -416305 Website: <u>www.skcp.org.in</u> E-mail:skcopharmdeg@gmail.com Contact No:-9404398406

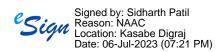
Attendance for industrial visit symbiosis 18-19

Sr.No.	Name	Surname	Sign
1	Satyam	Makarand	Spielle
2	Namrata	Neminath	month
3	Aditi	Shantinath	acri
4	Rutuja	Sanjay	Smpt
5	Reetuli	Dayanand	Disgues,
6	Pooja	Anil	ronds
7	Rutuja	Suresh	pure.
8	Payal	Pandurang	Panling
9	Rutuja	Santosh	CADA
10	Aditya	Amol	and
11	Akshay	Dhanaji	Parence
12	Nikhil	Narasappa	Aprila
13	Aishwary	Madan	madan
14	Afan	Meharpasha	That Bally-
15	Dhanashree	Amar	1 Dure -
16	Ms. Smita	Pandurang	0.0
17	Arbaz	Faiyaz	Addaz
18	Nikhil	Ramesh	Mem
19	Amar	Dilip	miles 1-
20	Shruti	Siddharth	South
21	Krishnadev	Daji	Kto
22	Vishali	Vikas	Salo
23	Saroj	Dnyandev	mour
24	Vishal	Jalinder	tars -
25	Vishvanjali	Vishwas	Helle.
26	Geetanjali	Annasaheb	anghe
27	Supriya	Shankar	Sharper-
28	Bhramhanspati	Prakash	m
29	Sabeena	Riya	SQB=1
30	Arati	Laxman	date .
31	Parag	Praveen	Paul
32	Girish	Chandrakant	Cantono
33	Rutvik	Mahesh	THE



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

Attendance



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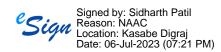
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CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

Industrial Visit to Cipla Ltd verna Goa. 2017-18

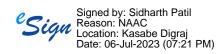
	D	1		
	ReF. No. : 12.62	/2017-18	Date - 5-	3-2013
т	°0,			
Т	he Director,			
В	CUD, Shivaji Ur	iversity		
K	Colhapur			
S	Subject: Request	to grant permission	for Educational Tour of F Y B Pharm students of	2017-18
b	batch			
F	Respected Sir			
1	As per the recom	mendation under ac	ademic curriculum activities of Pharmacy course,	we have
	alanned Industria	tour for better und	lerstanding about overall industrial activities on 8-	10 March
,	plained mousura			
	2018 at Goa.			
2	2018 at Goa. Herewith, 1 requ	est you to grant pe	rmission for our educational tour for First Year	
2	2018 at Goa. Herewith, 1 requ students of Acade	est you to grant pe mic Year 2017-181	rmission for our educational tour for First Year batch.	B Pharm
2	2018 at Goa. Herewith, 1 requ students of Acade	est you to grant pe mic Year 2017-181	rmission for our educational tour for First Year	B Pharm
2 	2018 at Goa. Herewith, 1 requisited to the students of Acade For your reference of students.	est you to grant pe emic Year 2017-18 e, herewith we are s	ermission for our educational tour for First Year batch. submitting schedule of our Industrial Tour along wi	B Pharm
2 	2018 at Goa. Herewith, 1 requistudents of Acade For your reference	est you to grant pe mic Year 2017-18 e, herewith we are s Date of Travel	ermission for our educational tour for First Year batch. submitting schedule of our Industrial Tour along wi Name of Industry	B Pharm
2 1 5 1	2018 at Goa. Herewith, 1 requistudents of Acade For your reference of students. Sr No 1	est you to grant pe mic Year 2017-18 e, herewith we are s Date of Travel 8 th March 2018	rmission for our educational tour for First Year batch. submitting schedule of our Industrial Tour along wi Name of Industry Beginning of journey, and site scene of beaches	B Pharm
2 1 5 1	2018 at Goa. Herewith, 1 requisited at Goal of Acade For your reference of students. Sr No	est you to grant pe emic Year 2017-181 e, herewith we are to Date of Travel 8 th March 2018 9 th March 2018	rmission for our educational tour for First Year batch. submitting schedule of our Industrial Tour along wi Name of Industry Beginning of journey, and site scene of beaches Cipla Ltd, Verna, Goa	B Pharm
2 1 5 1	2018 at Goa. Herewith, 1 requistudents of Acade For your reference of students. Sr No 1	est you to grant pe mic Year 2017-18 e, herewith we are s Date of Travel 8 th March 2018	rmission for our educational tour for First Year batch. submitting schedule of our Industrial Tour along wi Name of Industry Beginning of journey, and site scene of beaches	B Pharm
- - -	2018 at Goa. Herewith, 1 requistudents of Acade For your reference of students.	est you to grant pe enic Year 2017-18 l e, herewith we are s Date of Travel 8 th March 2018 10 th March 2018	rmission for our educational tour for First Year batch. submitting schedule of our Industrial Tour along wi Name of Industry Beginning of journey, and site scene of beaches Cipla Ltd, Verna, Goa Return Journey	B Pharm
2	2018 at Goa. Herewith, 1 requistudents of Acade For your reference of students. Sr No 1 2 3 We should accor	est you to grant pe emic Year 2017-18 l e, herewith we are s Date of Travel 8 th March 2018 9 th March 2018 10 th March 2018 dingly be grateful it	rmission for our educational tour for First Year batch. submitting schedule of our Industrial Tour along wi Name of Industry Beginning of journey, and site scene of beaches Cipla Ltd, Verna, Goa	B Pharm
2	2018 at Goa. Herewith, 1 requistudents of Acade For your reference of students.	est you to grant pe emic Year 2017-18 l e, herewith we are s Date of Travel 8 th March 2018 9 th March 2018 10 th March 2018 dingly be grateful it	rmission for our educational tour for First Year batch. submitting schedule of our Industrial Tour along wi Name of Industry Beginning of journey, and site scene of beaches Cipla Ltd, Verna, Goa Return Journey f you immediately avail the permission letter for th	B Pharm th the list
2	2018 at Goa. Herewith, 1 requistudents of Acade For your reference of students. Sr No 1 2 3 We should accor	est you to grant pe emic Year 2017-18 l e, herewith we are s Date of Travel 8 th March 2018 9 th March 2018 10 th March 2018 dingly be grateful it	rmission for our educational tour for First Year batch. submitting schedule of our Industrial Tour along wi Name of Industry Beginning of journey, and site scene of beaches Cipla Ltd, Verna, Goa Return Journey f you immediately avail the permission letter for th Yours Truly	B Pharm
2	2018 at Goa. Herewith, 1 requistudents of Acade For your reference of students. Sr No 1 2 3 We should accor	est you to grant pe emic Year 2017-18 l e, herewith we are s Date of Travel 8 th March 2018 9 th March 2018 10 th March 2018 dingly be grateful it	rmission for our educational tour for First Year batch. submitting schedule of our Industrial Tour along wi Name of Industry Beginning of journey, and site scene of beaches Cipla Ltd, Verna, Goa Return Journey f you immediately avail the permission letter for th	B Pharm
2	2018 at Goa. Herewith, 1 requistudents of Acade For your reference of students. Sr No 1 2 3 We should accor	est you to grant pe emic Year 2017-18 l e, herewith we are s Date of Travel 8 th March 2018 9 th March 2018 10 th March 2018 dingly be grateful it advance,	rmission for our educational tour for First Year batch. submitting schedule of our Industrial Tour along wi Name of Industry Beginning of journey, and site scene of beaches Cipla Ltd, Verna, Goa Return Journey f you immediately avail the permission letter for th Yours Truby Princip	B Pharm th the list e same.
2	2018 at Goa. Herewith, 1 requistudents of Acade For your reference of students. Sr No 1 2 3 We should accor Thanking you in	est you to grant pe emic Year 2017-18 l e, herewith we are s Date of Travel 8 th March 2018 9 th March 2018 10 th March 2018 dingly be grateful it advance,	rmission for our educational tour for First Year batch. submitting schedule of our Industrial Tour along wi Name of Industry Beginning of journey, and site scene of beaches Cipla Ltd, Verna, Goa Return Journey f you immediately avail the permission letter for th Yours Truly	B Pharm th the list e same.





CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

Permis: 1 message	sion for E	Education Tour fo	or Academic year 2017-18 for our institute.	
Dr. Shivaji		College of Pharmacy <s ivaji.ac.in</s 	skcopharmdeg@gmail.com> Mon, Mar 5, 2018 at 2	2:57 PN
To,				
The Dire	ector,			
BCUD,	Shivaji Uni	versity		
Kolhapu	ır			
Subject	: Request to	grant permission for	Educational Tour of F Y B Pharm students of 2017-18 bate	ch
Respect	ed Sir			
			mic curriculum activities of Pharmacy course, we have pl bout overall industrial activities on 8-10 March 2018 at Goa	
	h, I request	you to grant permiss	sion for our educational tour for First Year B Pharm stude	ents of
	ic Year 201			
	r reference,		bmitting schedule of our Industrial Tour along with the	
For you	r reference,			
For you	r reference,	herewith we are sul	bmitting schedule of our Industrial Tour along with the	
For you	r reference, Sr No	herewith we are sul	bmitting schedule of our Industrial Tour along with the Name of Industry	
For you	r reference, Sr No	herewith we are sul Date of Travel 8 th March 2018	bmitting schedule of our Industrial Tour along with the Name of Industry Beginning of journey, and site scene of beaches	
For you	r reference, Sr No 1 2	herewith we are sul Date of Travel 8 th March 2018 9 th March 2018	bmitting schedule of our Industrial Tour along with the Name of Industry Beginning of journey, and site scene of beaches Cipla Ltd, Verna, Goa	
For you students	r reference, Sr No 1 2 3	herewith we are sul Date of Travel 8 th March 2018 9 th March 2018 10 th March 2018	bmitting schedule of our Industrial Tour along with the Name of Industry Beginning of journey, and site scene of beaches Cipla Ltd, Verna, Goa Return Journey	
For you students We shou	r reference, Sr No 1 2 3	herewith we are sul Date of Travel 8 th March 2018 9 th March 2018 10 th March 2018 gly be grateful if you	bmitting schedule of our Industrial Tour along with the Name of Industry Beginning of journey, and site scene of beaches Cipla Ltd, Verna, Goa	
For you students We shou	r reference, Sr No 1 2 3	herewith we are sul Date of Travel 8 th March 2018 9 th March 2018 10 th March 2018 gly be grateful if you	bmitting schedule of our Industrial Tour along with the Name of Industry Beginning of journey, and site scene of beaches Cipla Ltd, Verna, Goa Return Journey	
For you students We shou	r reference, Sr No 1 2 3	herewith we are sul Date of Travel 8 th March 2018 9 th March 2018 10 th March 2018 gly be grateful if you	bmitting schedule of our Industrial Tour along with the Name of Industry Beginning of journey, and site scene of beaches Cipla Ltd, Verna, Goa Return Journey immediately avail the permission letter for the same.	
For you students We shou Thanking	r reference, Sr No 1 2 3	herewith we are sul Date of Travel 8 th March 2018 9 th March 2018 10 th March 2018 gly be grateful if you rance,	bmitting schedule of our Industrial Tour along with the Name of Industry Beginning of journey, and site scene of beaches Cipla Ltd, Verna, Goa Return Journey immediately avail the permission letter for the same.	
For you students We shou Thanking CC: List	r reference, Sr No 1 2 3 Id according g you in adv	herewith we are sul Date of Travel 8 th March 2018 9 th March 2018 10 th March 2018 gly be grateful if you rance,	bmitting schedule of our Industrial Tour along with the Name of Industry Beginning of journey, and site scene of beaches Cipla Ltd, Verna, Goa Return Journey immediately avail the permission letter for the same.	





CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

Industrial Visit to Cipla Ltd verna Goa. Students of B. Pharmacy FirstYear Date- 9th mar 2018

A visit to Cipla ltd verna Goa manufacturing plant was organized on 9th mar 2018. The permission was taken from plant head and they agreed to show us manufacturing dept., Quality control dept. Total 42 people (38 students and 4 staff) were participated with industry visit. All the information regarding daily activity of packaging dept as well as RM/PM dept was given and guided by team member of department. Live demonstration of 1 manufacturing line as well as quality control department was given to our students. All the students took active participation by asking doubts, got the chance to observe the manufacturing plant and learnt many new things.

We are extremely grateful to Cipla ltd verna, Goa for allowing us for Industrial visit, plant Head deserves special thanks for allowing us in a short notice of time.



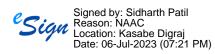


CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

Industrial Visit to Cipla Ltd verna Goa. 2017-18









CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

Students list for Industrial Visit

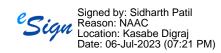
	Dr. Shivajirao Kadam Colle	ege of Pharmacy	
	Baganwat, A/p. Kasabe Digraj, Tal. M	Miraj, Dist. Sangli 410	6 305.
	E - mail : skcopharmdeg@gmail.com		
	Pharmacy :- First Year Students CIPI		
Sr. N		Class/Standard	Visit Fee
1	Adsul Namarata Rajkumar	B. Pharm - I	5000
2	Bandgar Pramod Kisan	B. Pharm - I	5000
3	Bele Trupti Jaykar	B. Pharm - I	5000
5	Bhandare Priyanka Suryakant	B. Pharm - I B. Pharm - I	5000
6	Bhivare Sanman Santosh Chougule Namrata Bandu	B. Pharm - I B. Pharm - I	5000
7	Desai Kshitija Sunil	B. Pharm - I B. Pharm - I	5000
8	Gajare Nikhil Ananda	B. Pharm - I	5000
129	Halapnawar Shiyam Mahesh	B. Pharm - I	
10	Jadhav Yogiraj Sudhir	B. Pharm - I	5000
11	Jadhav Yogita Kiran	B. Pharm - I	5000
12	Kadam Akshay Bhanudas	B. Pharm - 1	5000
13	Kagwade Neha Nananso	B. Pharm - I	5000
14	Kamble Dhiraj Gorakh	B. Pharm - I	5000
15	Kamble Shradha Nivas	B. Pharm - I	5000
16	Katare Komal Dilip	B. Pharm - I	5000
17	Katkar Amruta Deepak	B. Pharm - I	5000
18	Madagyal Ankush Ramaningappa	B. Pharm - I	
19	Majgaonkar Shravani Ganesh	B. Pharm - I	
20	Mali Aparna Balaso	B. Pharm - 1	5000
21	Mane Monika Shivaji	B. Pharm - I	5000
22	Mane Sonali Ashok	B. Pharm - I	
23	Mane Yogita Subhash	B. Pharm - I	5000
A24	Mangsuli Shivraj Mallappa	B. Pharm - I	
25	Mulla Muskan Babaso	B. Pharm - I	5000
26	Munje Vidya Balasaheb	B. Pharm - I	5000
27	Naik Rohini Bajirao	B. Pharm - I	5000
28	Naik Sourabh Mahaveer	B. Pharm - I	
29	Naikwadi Wahid Ikram	B. Pharm - I	5000
30	Pachore Nikita Sanjay	B. Pharm - I	5000
31	Padale Tejaswini Raju	B. Pharm - I	5000
32	Patil Dhanashree Mahendra	B. Pharm - I	5000
33	Patil Gandhali Dilip	B. Pharm - I	5000
34	Patil Komal Kumar	B. Pharm - I	5000
35	Patil Shivani Ramesh	B. Pharm - I	5000
36	Rajput Dhanashree Vijaykumar	B. Pharm - I	5000
37	Rupnar Pooja Popat	B. Pharm - I	5000
.38	Sagar Mina Abaso	B. Pharm - I	5000
39	Sabani Rajani Sunil	B. Pharm - I	
740	Sawant Pooja Dilip	B. Pharm - I	
41	Shete Sourabh Deepak	B. Pharm - I	
42	Shinde Nishigandha Krushnadev	B. Pharm - I	
43	Shinde Shraddha Pravin	B. Pharm - I	5000
44	Sisale Shubham Balasaheb	B. Pharm - I	5000
45	Varute Shwetali Dhondiram	B. Pharm - I	5000
46	Yaday Prasad Pandurang	B. Pharm - I	
47	Yelekar Vishvajeet Sudhir	B. Pharm - I	5000

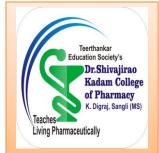
Signed by: Sidharth Patil Reason: NAAC Location: Kasabe Digraj Date: 06-Jul-2023 (07:21 PM)



Research and other academic activities (Refer link: <u>http://skcp.org.in/naac/3.2.2.pdf</u>)

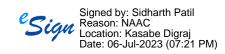
	Teerthankar Education Society's Dr. Shivajirao Kadam College of Pharmacy, Kasabe Digraj, Sangli							
	ACADEMIC AND RESEARCH	RELATED ACTIVIT	IES CONDUCTED					
Sr. No.	Name of Activity	Date	Name of Expert					
	2021-22							
1	Seminar conducted on "Gpat Guidance Programme"	22/01/2022	Mr. Dharmesh N. Mehta					
2	How to draft and file the patent	22/01/2022	Dr. Sharad Javed					
3	Seminar conducted on "Introduction to IPQC"	23/02/2022	Mr. Abhijeet Shinde					
4	Seminar conducted on "Pharmacovigilance - current scenario"	25/5/2022	Mr. Bhushan Bapat					
		2020-21						
5	Seminar conducted on "Gpat Guidance"	13/10/2021	Mr. Vijaykumar Chakote					
6	Techniques of manuscript writing	12/3/2021	Dr. Sandip Patil					
7	Ethics in research	12/3/2021	Dr. Sandip Patil					
		2019-20						
8	Seminar conducted on "GPAT guidance"	30/09/2019	Mr. Anwar Shaikh					
9	Seminar conducted on "Quality Control"	5/1/2019	Mr. Maheshkumar Gurusinghnani					
		2018-19						
10	Seminar conducted on "GPAT guidnace"	10/2/2018	Dr. C. Bothiraja					
	2017-18							
11	Seminar conducted on "Scope of Pharma marketing"	5/9/2017	Mrs. Ismat Bhojani					
12	Seminar conducted on "Patient Counselling"	30/08/2017	Mr. Ajit Prasad Patil					
13	Seminar conducted on "Quality Assurance techniques"	4/3/2017	Mr. P.L. Apshingekar					
14	Seminar conducted on "Preformulation studies"	24/1/2017	Mr. Vivek Ponkshe					





CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

15	Seminar conducted on "Pharmacovigilance - an emerging field in pharma sector"	21/07/2018	Mr. Bhushan Bapat
16	Current trends in neuropharmacology and molecular biology research	7/2/2018	Dr. Abhijeet Nirwane





CRITERION 3: Research, Innovations and Extension 3.5: Collaboration

PROJECT WORK

TEERTHANKAREDUCATIONSOCIETY'S DR. SHIVAJIRAO KADAM COLLEGE OF PHARMACY,KASABE DIGRAJ, SANGLI

FINALYEARBPHARM (SEM-VIII) PROJECT GUIDE LIST

RollNo.	Name of the Student	Guide	Project Title
1.	AdsuleKomalUmesh	Dr. S.S. Awati	1. FORMULATION & EVALUATION OF
2.	AitawadeSanketPrakash		IMMUNOMODULATORY HERBAL
3.	AmbiManasiLakshman		CHOCOLATE
4.	AnsariTayyabaIjajahmad		
5.	AraniVishalSiddappa	Dr. P.A.Jadhav	1. IMPROVEMENT OF SOLUBILITY AND
6.	Bagade GaneshChandrakant		DISSOLUTION RATE OF ARIPIPRAZOLE BY SOLID DISPERSION
7.	BagwanMohammadhanifMust ak	Dr.P. K. Pawar	1. DESIGN & EVALUATION OF CLOVE OIL LOADED IN SITU GELLING SYSTEM
8.	BedageAvishriRajaram		FOR PERIODENTAL APPLICATION
9.	BhaldarAlfiyaFiroj		
10.	BiswalSubhashreeBhagaban		
11.	ChavanGayatriBhagwan		
12.		Dr.A.V.Dale	1. SYNTHESIS & IN VITRO OF EMBELIN
13.	ChavanSoniyaArun		NANOPARTICLES
14.	ChavanSwatiMaroti		
15.	ChivateRiteshGirish		
16.	DhavaleAnujaNanaso		
17.		Dr.S.B.Patil	1. STANDARDIZATION OF GHRITA WITH
18.	GatareMahaveerManoj		SPECIAL REFERENCE TO ITS
19.	GosardeShivtejSham		PHARMACEUTICAL STUDY 2. IN VITRO ANTIALZHEIMER ACTIVITY
20.	HajareMayuriMachindra		2. IN VITRO ANTIALZHEIMER ACTIVITY OF MEDICINAL PLANT EXTRACT
21.	InamdarNihalIntekhanalam		3. IN VITRO ANTIOXIDANT ACTIVITY OF
			SOME JUICES BY USING DPPH METHOD
			4. STUDY OF IN VITRO ANTIOXIDANT
			PROPERTY OF MEDICINAL PLANTS
			5. IN VITRO ANTIGLYCATION ACTIVITY OF MEDICINAL PLANTS
22.	IraleMaheshwriRajaram	Dr.S. M. Gejage	1. FEASIBILITY STUDIES OF POLYMERS
23.	JadhavKetan Ganesh		FOR PREPARATION OF FILAMENTS IN
24.	JadhavPranavMahesh		3D PRINTING
25.	JadhavRushikeshRamchandra		
26.	JadhavRutujaBalwant	Signed by: Sic	



CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

27.	JadhavShambhurajeGajanan	Mr.S. J. Joshi	1.	EVALUATION OF IN VITRO
28.	JadhavSharwariChandrashekh	IVII	1.	PANCREATIC LIPASE REDUCTION
	ar			ACTIVITY OF JEEVAK & KANKOLI
29.	JamadarSajiyaAltaf			
30.	JamdarDhanshriAshok			
31.	JinbadeNumaanAbdulkhader			
32.	KadamPriyankaSantaji	Mr.G.R.Mathews		
33.	KambleAmrutaAshok		1.	EXTRACTION, FORMULATION AND
34.	KambleManasiSantosh			EVALUATION OF TRIDAX
35.	KambleTanuja Sunil			PROCUMBENS LINN AND PSIDIUM GUAJAVA
36.	KanseKedarPrakash			OUAJAVA
37.	KatkarNamrataRangarao			
	_			
38.	KatkarYashashriAnanda	Mr. R. M.Ardad		
39.	KharatAmolNamdev		1.	EXTRACTION OF CAFFEINE FROM TEA
40.	KoliSaloniVaibhav			POWDER
41.	KoshtiVivekDattatray			
42.	KumbharAshwiniRavindra			
43.	KumbharKomalPopat			
44.	LoharOmkarDagadu	Mr.S. A. Jadhav		
45.	LokhandeSaloniDilip		1.	FABRICATION & VALIDATION OF
46.	LondheSurajVinayak			MODIFIED BALL MILL
47.	MagdumAyushGajanan			
48.	MagdumPrashantSambhaji			
49.	MagdumPriyankaDnyaneshwa			
50			1	
50.	MaliAnkita Kumar	Mr.D. B.	1.	PREPARATION & EVALUATION OF HERBAL ANTIDIABETIC SYRUP FROM
51.	MaliPrakashPopat	Bhingardeve		EXTRACT OF TRIGONELLA FOENUM-
				GRAECUM AND TRACHYSPERMUM
				AMMI
52.	MaliSnehalVitthal		1.	FORMULATION & EVALUATION OF
53.	Mane PrajaktaAvinash	4		NANOSUSPENSION OF PIPER BETEL
55.				LEAVES EXTRACT FOR ANTI-ULCER
54.	ManeSurajSajerao	4	1	ACTIVITY PREPARATION & EVALUATION OF
			1.	HERBAL SYRUP FOR ANTIDIABETIC
55.	Mahindarkar Prasad			ACTIVITY
56.	MohiteVaibhavMachchindra	Mr.G.S.Patil	1.	IN VITRO DISSOLUTION OF ALOE VERA
57.	VipulHemantMohite	•		COATING TABLET
58.	MoreSanskrutiRajesh	4		
50.	woresanskruurkajesii			





CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

59.	MujawarTehjibJahangir		1.	STUDY OF EFFECT OF ANTHELMINTIC	
60.	Mule Rushikesh Mahesh	_		DRUG ON EARTHWORM	
61.	MullaAshrafali Anwar	_			
62.	NaikMadhuriSidhu	Mr.N.M.Jangade	1.	GREEN SYNTHESIS & CHARACTERIZATION OF NOVEL QUINOLINE DERIVATIVES AS AN ANTICANCER DRUG GREEN SYNTHESIS & CHARACTERIZATION OF NOVEL QUINOLINE DERIVATIVES AS AN ANTITUBERCULAR DRUG	
63.	NaikMahesh Prakash				
64.	NalawadeRutujaDhanaji		2		
65.	OlekarVaibhavDagadu		۷.		
66.	PanhalkarGorakhDadasaheb				
67.	Pathan SameerShakir				
68.	PatilAkanshaTanaji	Dr.H.A.Patil	1.	FORMULATION & OPTIMIZATION OF DRUG DELIVERY SYSTEM FOR CARICA PAPAYA LEAF EXTRACT DEVELOPMENT OF HERBAL DENTAL CARE PRODUCT FORMULATION & DEVELOPMENT OF TRIDAX PROCUMBENS AND CALOTROPIS PROCERA EXTRACT	
69.	PatilAnjaliArvind	-			
70.	PatilDeepikaDeepak		2.		
71.	PatilMadhuraSampatrao		3.		
72.	PatilPranaliRajendra				
73.	PatilPranajaliLaxman	-			
74.	PatilPiyushaBabasaheb	Ms.N.H.Gurav	1.	DEVELOPMENT AND EVALUATION OF NANO LIPID CARRIER OF PALBOCICLIB	
75.	PatilRohanRajendra	-			
76.	PatilRutujaVijaykumar				
77.	PatilRutvikDipak				
78.	PatilSanketEknath				
79.	PatilTusharSubhash				
80.	PatilVrushabhRajkumar	_Dr.S.P.Patil	1.	ASSESSMENT OF IN VITRO PERMEABILITY CHARACTERISTICS OF POORLY PERMEABLE GRANISETRON ACROSS GOAT INTESTINAL MEMBRANE IN PRESENCE OF BIOENHANCER INFLUENCE OF NATURAL BIOENHANCER CURCUMIN ON PERMEABILITY CHARACTERISTICS OF GRANISETRON ACROSS GOAT INTESTINAL MEMBRANE MODEL	
81.	PattadSamarthMallu				
82.	PawarAniketDadaso				
83.	Pawar HarshGovind				
84.	PawarSayaliBabasaheb		2.		
85.	PawarShreyaSanjay				





CRITERION 3: Research, Innovations and Extension

3.5: Collaboration

86.	PawarHirugadeMahindraAjit	Ms. A. A. Masule	1.	2D FACTORIAL DESIGN,
87.	PendhariSafaRiyaz	-	2.	FORMULATION AND EVALUATION OF HAIR GEL DEVELOPMENT, OPTIMIZATION AND EVALUATION OF HAIR SHAMPOO CONTAINING NATURAL OIL MICROSPHERES
88.	PharneAnujaShankar			
89.	RajmaneAbhishekRamesh			
90.	Rathod RahulShaesherao			
91.	SabaleRutujaDilip			
92.	SatputePrathmeshPrabhakar	Ms.K. M.Kankaliya	1.	FORMULATION AND
93.	SawantPrathmeshBalaso		2.	CHARACTERIZATION OF EDIBLE JELLY FOR THE DIABETIC PATIENTS MICROENCAPSULATION OF ESSENTIAL OIL
94.	ShaikhRiyajMunshi	-		
95.	ShaikhSifaMansur	-		
96.	ShelkeNisha Anil	-		
97.	ShindeAbhayMohan			
98.	ShindeAkshayChangdev	Ms. A. V. Vanjari	1. 2.	EVALUATION OF FORMULATED SUNSCREEN GEL FROM POMEGRANATE PEEL EXTRACT MARKET RESEARCH ON CARDIOVASCULAR DISEASES
99.	ShindeRutujaRamchandra			
100.	ShindeShivaniSatish			
101.	ShitoleVedantJivendra			
102.	SonavaleSiddhantSunil			
103.	SurveMeghanaHemant	-		
104.	SutarMohiniBhujangrao	Ms.P.P. Patil	1.	FORMULATION AND EVALUATION OF
105.	TamboliJunaidJabbar	-	2.	SUNSCREEN LOTION FROM CALOTROPIS GIGANTEA PLANT LEAF EXTRACT FORMULATION OF PAPAYA LATEX VAGINAL SUPPOSITORY FOR EARLY ABORTION
106.	ThorboleSumitShrikant			
107.	UdgireAishwarya Ashok			
108.	UpadhyeSakshiVijaykumar			
109.	UttareMayakkaTatoba			
110.	VaderVishwajeetSidhakumar	Ms.P.P.Ingawale	1.	EVALUATION OF IN VITRO ANTIINFLAMMATORY ACTIVITY OF CHLOROPHYTUM COMOSUM
111.	VhonmoreRutikeshRajkumar			
112.	RutujaPradipWale			
113.	YadavRuchitaHarish			
114.	YadavVishwajeetSatishrao			

