

Approved by AICTE & PCI New Delhi, Recognized by the Government of Maharashtra, 2F,12B recognition by UGC, Affiliated to Savitribai Phule Pune University Accredited by NAAC with A Grade

2021-22

3.1.1- Total Grants from Government and non-governmental agencies for research projects / endowments in the institution during the year (INR in Lakhs) **1.10**

3.1.1 Research funds sanctioned and received	from various a	gencies, industry and o	ther organisations	
Nature of the Project	Duration	Name of the funding Agency	Total grant sanctioned	Amount received during the Academic year
Major projects	-	-	-	-
Minor Projects				
Interdisciplinary Projects				
Industry sponsored Projects	3 months	Separate list attached	45390.00	45390.00
Projects sponsored by the University/ College	3 months	Separate list attached	12555.00	12555.00
Students Research Projects (other than compulsory by the College)	3 months	Separate list attached	52467.00	52467.00
International Projects				
Any other(Specify)	-	-	-	-
	r	Fotal Funds (Rs.)	110412.00	110412.00

Summary

Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/C o-investigator	Department of Principal Investigator	Year of Award	Amount Sanction ed	Duration of the project	Name of the Funding Agency	Type (Government/non- Government)
Industry Sponsore	<mark>ed</mark>						
Spray drying of pharmaceuticals	Dr. Mangesh Bhalekar	Pharmaceuti cs	2021-2022	9400.00	03 Month	Novachem Drugs Pvt Ltd	Non-Government
Determination of Sun Protection Factor of cosmetic product	Dr. Mithun Bandivadekar	Pharmaceuti cs	2021-2022	2360.00	03 Month	Parama Naturals, Satavayu Naturals LLP.	Non-Government
Formulation of Pheromone Tablet	Dr. Mangesh Bhalekar	Pharmaceuti cs	2021-2022	3630.00	03 Month	Green Core Biosolutions, Baramati	Non-Government
Formulation Filling, Sealing and Evaluation of gel	Dr. Mangesh Bhalekar	Pharmaceuti cs	2021-2022	30000.00	03 Month	Indus Biotech Private Ltd.	Non-Government
		Total Fund R	Received (Rs.)	45390.00			
Outside Projects	Γ	Γ	Γ	1	1	Ι	1
Formulation and evaluation of Liposome for cancer targeting	Dr. Mangesh Bhalekar	Pharmaceuti cs	2021-2022	12555	03 Month	Ashokrao Mane college of Pharmacy Petwadgaon, pune	Non-Government
		Total Fund r	eceived (Rs.)	12555.00			

In-house Research Projects

Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/Co -investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government/non -Government)
Study of nootropic		Pharmacology		4000		Anam Bagwan,	
activity of THF						Atharva	
polyherbal formulation	S U Kolhe		2021-22			Suryawanshi	
in Rodents						AyushiShaha,	
					03 Months	Aditya Lokhande	Non Concernant
Assessment of lethal		Pharmacology		4000		VidhiDagde,	Non-Government
effect of THF in lab		Thurmacology		1000		Apurva Pawar,	
animals	S U Kolhe		2021-22			Sonali Bhondve,	
						R Bhagvat, P	
					03 Months	Devkate	
							Non-Government
To formulate and		Pharmacognosy		5900		Vaishnavi	
evaluate Carimor	A N Avlaskar		2021-22			Nikam, R	
tablets for management						Shingavi,	
of Dengue					03 Months	Divyesh Jain	Non-Government
Development of		Quality		6101		Rutuja Londhe,	Non-Government
HPTLC method for		Assurance		0101		Uttekar Pranav,	
estimation of Lupeol						AwadJayesh	
from Kanchan Bark	Dr M C Damle		2021-22			1 Twaabay esh	
extract and marketed							
product					03 Months		
1							Non-Government

Development and		Quality		5200		Pratiksha	
validation of		Assurance				Waghmare,	
spectrophotometric	Dr S V Gandhi		2021-22			IshwariSapkal,	
method for						Sakshi Wable	
determination of drugs					03 Months		
		DI		4000			Non-Government
Formulation and		Pharmacognosy		4000		Rathod Namrata,	
evaluation of herbal dry	Mrs. Megha					Shah Ayushi,	
shampoo	Shah		2021-22			Siddhi sefalika,	
						AtharvSuryavan	
					03 Months	hi	N
D 1' ' 1		DI		(000			Non-Government
Preliminary and		Pharmacognosy		6000		Sanket Pujari,	
analytical study of						Patil	
medicinal plant(radish)	Mrs. Megha		2021-22			Harshwardhan,	
	Shah					Vaibhavi	
						Mulley, Dhumal	
					03 Months	Anand	
Herbal Anti-spaspodic		Pharmaceutics		7000		Cirra Vaultari	Non-Government
Gel for relief of		Filamaceutics		/000		Girya Kulkarni,	
						Sakshi Sagal,	
menstrual cramps	Dr. Reshma		2021-22			JyotiKupate,	
	Mirajkar					Tanmayavyas,	
						Nirmala	
					03 Months	Rajpurohit	No. Comment
Formulation of		Pharmaceutics				VidhiDayade,	Non-Government
Fexofenadine co-	Dr Mangesh	Tharmaceuties				Vishwajit Lad,	
crystals for improved	Bhalekar		2021-22	5546		SarveshChouran	
dissolution	DilaiCKai				03 Months		
uissolution					05 Months	ge, Neha	Non-Government

						Bamane	
Solid state studies of an active pharma ingredient	Dr. Monica Rao	Pharmaceutics	2021-22	4720	03 Months	Isha Gadge, Saloni J, Gargi Nikam, Saurav Kulkarni	Non-Government
	Total In	-house Project Fu	nd (Rs.)=	52467.00			

ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S

- / 18

COLLEGE OF PHARMACY (B. PHARM.) KENNEDY ROAD, NEAR R. T.O., PUNE -411 001.

2, 17, 403

SCHEDULE FORMING PART OF THE RECEIPT & PAYMENT ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2022

SCHEDULE D OTHER RECEIPTS AND PAYMENTS

FOR 2020-2021 OBC Freeship (2020-21) OBC Scholarship (2020-2021) SBC Scholarship (2020-2021) SC Freeship (2020-2021) SC Scholarship (2020-2021) ST Freeship (2020-2021) ST Scholarship (2020-2021) VJNT Freeship (2020-2021) VJNT Scholarship (2020-2021) UNIVERSITY RESEARCH PROJECT	12,10,379.75 13,00,517.75 1,94,916.00 5,07,290.00 29,00,646.00 9,61,645.00 8,69,907.00 6,74,891.50 23,74,664.00	12,10,379.75 13,00,517.75 1,94,916.00 5,07,290.00 29,00,646.00 9,61,645.00 8,69,907.00 6,74,891.50 23,74,664.00
OBC Freeship (2020-21) OBC Scholarship (2020-2021) SBC Scholarship (2020-2021) SC Freeship (2020-2021) SC Scholarship (2020-2021) ST Freeship (2020-2021) ST Scholarship (2020-2021) VJNT Freeship (2020-2021) VJNT Scholarship (2020-2021) UNIVERSITY RESEARCH PROJECT	13,00,517.75 1,94,916.00 5,07,290.00 29,00,646.00 9,61,645.00 8,69,907.00 6,74,891.50	13,00,517.75 1,94,916.00 5,07,290.00 29,00,646.00 9,61,645.00 8,69,907.00 6,74,891.50
OBC Scholarship (2020-2021) SBC Scholarship (2020-2021) SC Freeship (2020-2021) SC Scholarship (2020-2021) ST Scholarship (2020-2021) VJNT Freeship (2020-2021) VJNT Freeship (2020-2021) VJNT Scholarship (2020-2021) UNIVERSITY RESEARCH PROJECT	13,00,517.75 1,94,916.00 5,07,290.00 29,00,646.00 9,61,645.00 8,69,907.00 6,74,891.50	13,00,517.75 1,94,916.00 5,07,290.00 29,00,646.00 9,61,645.00 8,69,907.00 6,74,891.50
SBC Scholarship (2020-2021) SC Freeship (2020-2021) SC Scholarship (2020-2021) ST Freeship (2020-2021) ST Scholarship (2020-2021) VJNT Freeship (2020-2021) VJNT Scholarship (2020-2021) UNIVERSITY RESEARCH PROJECT	1,94,916.00 5,07,290.00 29,00,646.00 9,61,645.00 8,69,907.00 6,74,891.50	1,94,916.00 5,07,290.00 29,00,646.00 9,61,645.00 8,69,907.00 6,74,891.50
SC Freeship (2020-2021) SC Scholarship (2020-2021) ST Freeship (2020-2021) ST Scholarship (2020-2021) VJNT Freeship (2020-2021) VJNT Scholarship (2020-2021) UNIVERSITY RESEARCH PROJECT	5,07,290.00 29,00,646.00 9,61,645.00 8,69,907.00 6,74,891.50	5,07,290.00 29,00,646.00 9,61,645.00 8,69,907.00 6,74,891.50
SC Scholarship (2020-2021) ST Freeship (2020-2021) ST Scholarship (2020-2021) VJNT Freeship (2020-2021) VJNT Scholarship (2020-2021) UNIVERSITY RESEARCH PROJECT	29,00,646.00 9,61,645.00 8,69,907.00 6,74,891.50	29,00,646.00 9,61,645.00 8,69,907.00 6,74,891.50
ST Freeship (2020-2021) ST Scholarship (2020-2021) VJNT Freeship (2020-2021) VJNT Scholarship (2020-2021) UNIVERSITY RESEARCH PROJECT	9,61,645.00 8,69,907.00 6,74,891.50	9,61,645.00 8,69,907.00 6,74,891.50
ST Scholarship (2020-2021) VJNT Freeship (2020-2021) VJNT Scholarship (2020-2021) UNIVERSITY RESEARCH PROJECT	8,69,907.00 6,74,891.50	8,69,907.00 6,74,891.50
VJNT Freeship (2020-2021) VJNT Scholarship (2020-2021) UNIVERSITY RESEARCH PROJECT	6,74,891.50	6,74,891.50
VJNT Scholarship (2020-2021)		
UNIVERSITY RESEARCH PROJECT	23,74,664.00	23,74,004.00
		00 464 00
Dr. Ashwini R. Madgulkar		26,464.00
Dr. Mrinalini Chintamani Damle	13,755.00	10,220.00
Dr. Trupti Sameer Chitre	32,778.00	12,727.00
Prof. Amruta Avalaskar		24,310.00
Prof. Kalyani Dhirendra Asgaonkar	22,822.00	12,179.00
Dr. Reshma N. Mirajkar	-	7,832.00
Prof. Swati Govardhan Narkhede	26,749.00	13,752.00
OTHERS		
TDS Payable		1,24,055.00
In-House Project		35,600.00
Remuneration to Staff		
Mr.Rahul R. Padalkar		-
Students Aid Fund		-
		8,48,380.00
		1,27,700.00
		1,37,559.00
	2,419.75	53,509.75
	50,575.00	14,000.00
Deveble Student Insurance fees	83,840.00	84,087.00
Payable Student Menay Bayaskar		2,500.00
Payable to Mir. Aksing Personnendation Fees	2,537.00	3,063.00
	Prof. Amruta Avalaskar Prof. Kalyani Dhirendra Asgaonkar Dr. Reshma N. Mirajkar Prof. Swati Govardhan Narkhede OTHERS TDS Payable In-House Project	Dr. Indpit Sameer CitterProf. Amruta AvalaskarProf. Kalyani Dhirendra AsgaonkarDr. Reshma N. MirajkarProf. Swati Govardhan NarkhedeOTHERSTDS PayableIn-House ProjectRemuneration to StaffManueration to StaffStudents Aid FundUniversity Eligibility feeLoans & AdvancesMah-DBT Scholarship-2019-20Miscellaneous AdvancePayable Student Insurance feesPayable Student Insurance feesDr. House AdvancePayable Student Insurance feesPayable Student InsurancePayable Student Insurance feesPayable Student Payable St



TANGENIT

ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S

COLLEGE OF PHARMACY (M. PHARM.) KENNEDY ROAD, NEAR R TO, PUNE - 411 001.

SCHEDULES FORMING PART OF THE RECEIPT & PAYMENT ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2022

SCHEDULE D OTHER RECEIPTS AND PAYMENTS

PARTICULARS	RECEIPTS Rs.	Rs.
PARTICOLINIC		
		5,979.00
EE RECEIVABLE FROM STUDENTS		5,979.00
ear 2017-2018	80,820.50	16,698.50
ear 2018-2019	2,01,450.25	6,455.75
ear 2019-2020	52,22,218.25	41,823.03
	52,22,210.20	2,17,61,439.00
	1,39,08,921.50	2,11,011
ear 2021-2022		
CHOLARSHIP/ FREESHIP RECEIVABLE FROM SDSWO		
OR 2019-2020	27 009 75	37,908.75
BC Scholarship (2019-2020)		71,812.50
		72,585.00
JNT Scholarship (2019-2020)	72,585.00	72,585.00
OR 2020-2021		10 00 700 00
		16,39,726.00
	2,75,546.25	2,75,546.25
	8 54 669.00	8,54,669.00
		4,39,000.00
		8,03,140.00
JNT Scholarship (2020-2021)	3,03,140.00	0,00,140.00
THERS		
	37 440 00	41,431.00
		34,000.00
		34,000.00
		-
		6,04,851.00
	67,710.00	-
rant from AICTE Research Promotion Scheme	1,804.00	1,804.0
rant from Skill and Personality Development Centre		3,41,133.0
		3,41,133.0
		-
		185.0
		4,08,350.0
	2,00,000,00	2,36,000.0
		2,00,000.0
oject in house		-
handhare Privanka		-
	1,27,437.00	77,437.0
TAL	2,90,78,234.00	3,11,28,086.7
	ear 2020-2021 ear 2021-2022 CHOLARSHIP/ FREESHIP RECEIVABLE FROM SDSWO DR 2019-2020 BC Scholarship (2019-2020) JNT Scholarship (2019-2020) DR 2020-2021 BC Scholarship (2020-2021) BC Scholarship (2020-2021) BC Scholarship (2020-2021) T Freeship (2020-2021) JNT Scholarship (2020-2021) JNT Scholarship (2020-2021) JNT Scholarship (2020-2021) JNT Scholarship (2020-2021) THERS DS For Party dustrial Project ther receivable dvance to Staff & Suppliers and from AICTE Research Promotion Scheme 2017-18 and from AICTE Research Promotion Scheme and from Skill and Personality Development Centre udent Aid Fund amp Expenses sc. Advance e-Paid Affiliation Fees for PCI e-Paid Affiliation Fees	sar 2020-2021 sar 2021-2022 CHOLARSHIP/ FREESHIP RECEIVABLE FROM SDSWO DR 2019-2020 BC Scholarship (2019-2020) INT Scholarship (2019-2020) DR 2020-2021 BC Scholarship (2020-2021) BC Scholarship (2020-2021) C Scholarship (2020-2021) INT Sc

(Enclosed with Application)

C AISSMS College of Pharmacy (M.Pharm) Kennedy Road, Near R.T.O., Pune - 411 001. 02 07,21 Challan No: 10,7No. 045102Pate 000881 Amount credited on A/C No.: 04510200000882 in the BANK OF BARODA, Shivajinagar, Pune - 5 Received from Mr./Miss Nova chem Drug NVI Ltd. _____Year 2010 - 2011 Industry Class_ Amount Rs. Particulars) Interim Fee 2) Application Form Fees 3) Development Fees..... 4) Tuition Fees..... 5) Misc. & University Charges..... 6) Caution Money Deposit..... 7) Journal Fees..... 8) University / Board Eligibility Fee..... 9) Other Fee 10) Student Activity Fee. 11) Insurance Fee 2) Industy project 80001-13) <u>GST</u> 14401-14) NEFT- 000106084698 15) 02/07/21 16) TOTAL Rs. 9,4401-Total in words Rupees Nine thousand Four hundred Forry only 9,440 1-Accept the amount as above. SMS M Deposited By Checked By

hehanicit

D (For Candidates) AISSMS College of Pharmacy (M.Pharm) Kennedy Road, Near R.T.O., Pune - 411 001. Challan No. 7 'c. No. 0451020008 Amount credited on A/C No.: 0451020000882 in the BANK OF BARODA, Shivajinagar, Pune - 5 Received from Mr./Miss Nova chem Drug pvt. Ltd. Inclusing Year 2021 - 201/1 Class Amount Rs. Particulars 1) Interim Fee 2) Application Form Fees..... 3) Development Fees..... 4) Tuition Fees..... 5) Misc. & University Charges..... 6) Caution Money Deposit..... 7) Journal Fees..... 8) University / Board Eligibility Fee..... 9) Other Fee 10) Student Activity Fee..... 11) Insurance Fee..... 12) Industry project 80001-13) GST 14) NEFT- 000106084698 15) 02/07/21 16) TOTAL Rs. 9,4401-Total in words Rupees Nine Hausend Fair hundred Formy only 9.4401-Accept the amount as above _____ mt posited By Checked By

Shehomleit Gewade

D

NOVACHEM

ICICI Bank Advice Receipt 7/5/21 3:44 PM

Trans	saction Details
Account Number:	056405004327
Transaction Date:	02-07-2021 00:00:00
Transaction Amount:	INR 9,440.00
Debit/Credit:	Debit
Transaction Description :	NEFT:000106084698/BAR B0SHIPOO/PRINCIPAL

Note: This is an electronically generated receipt and does not need any signature.

' सत्याला मरण नाही '



ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S

P 26058208 26058204

COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi, Recognized by Govt. of Maharashtra and Affiliated to Savitribai Phule Pune University)

Kennedy Road, Near R.T.O., Pune - 411 001.

www.aissmscop.com Email: contact@aissmscop.com

College ID No.: PU/PN/Pharm/117/(1996)

Ref. No.:

Date: 2 5 JUN 2021

INVOICE

29/2, D2 blo	chem Drugs Pvt Ltd, Pune ck, Chinchwad MIDC, Pune- 411019 AACN9231H1ZG	
sr	Particulars	Amount (Rs)
1.	Spray Drying trail at our facility	8000=00
	GST@18%	1440=00
	Grand Total	9440=00

The payment should be made in favour of Principal, AISSMS College of Pharmacy, Pune.

GST no 27AAATA1675PSD001

Dr Ashwini R Madgulkar Principal AISSMS College of Pharmacy Pune-1

60PIPN12021-22/11-(3

To, **Hon. Secretary** All India Shri Shivaji Memorial Society, Shivaji Nagar Pune- 411005. Sub: Submission of proposal of sponsored research project for approval.

Date: 23-06-21

AISSMS College all hearmascy Hine-1 Inward NO. ·07.2021 Date.

Respected Sir,

Please find enclosed research proposal titled, " Spray drying of pharmaceuticals"

under Category Industry Project (Format A) for your approval. You are requested to do the needful at the earliest.

Thanking you

(Pfincipal) Principal AISSMS College of Pharmacy Pune-1

Project Co-ordinator)

m theleten

(Chief Investigator) Dr MR Bhalekar

To, **The Principal,** AISSMS College of Pharmacy, Kennedy Road, Near R.T.O., <u>Pune-411001.</u>

Subject: Permission for Industry sponsored short term research project.

Respected Madam,

I / We the undersigned would like to undertake a short term self supported research project under the guidance of Mr. / Mrs. / Prof. /Dr. M R Bhatkar The duly filled format has been enclosed for your kind information and approval

I / We will be obliged, if you consider my /our request and permit us for the same.

Thanking you.

Vinayat Yours sincerely

Yours sincerely (Name and signature of Students)

PROTOCOL FOR INDUSTRY RESEARCH PROJECT (Format-A)

Name of the Industry: Nova Chem Drugs Pvt, Ltd. Pune Complete postal address: 29/2, DII BLOCK, MIDC CHINCHWAD, PUNE-411019 (MAHARASHTRA)

Title of Project: "Spray drying of pharmaceuticals"

Proposed duration of Project: 07 Days

Ref. No. and date of letter through proper channel:

Proposed Expenditure:

Sr.	Parameter	Amount (Rs)
No.		
1	Total cost of actuals.(Details are mentioned below)	Nil
2	Infrastructure utility fees.(50% of actuals)	1800=00
3	Society processing fees(50% of actuals)	1800=00
4	Staff remuneration .(same as actuals)	
	Dr M R Bhalekar	2000=00
	Dr A R Madgulkar	1950=00
	Mr Sandip Patil	1000=00
	Mr M M Chopane	450=00
C	Grand Total	8000=00

DETAILS OF ACTUALS

Sr. No.	Item(Consumables)	Qty. Required (Min. pack size)	Cost
	All ingredients provided by Nova Chem	-	-
	Grand total	l	

(Name and Signature of Chief Investigator) * Cost of consumables shall be calculated using standard catalogue.

Dr Mangesh Bhalekar

UNDERTAKING

I undersigned hereby take responsibility of the project titled, "Spray drying of pharmaceuticals"

to be conducted between 22 June -28 June 2021

I will ensure that the chemical usage will not exceed the quantity mentioned on page 2. I also assure you that the project will be carried out after regular academic schedule and I will remain present during the project work.

prox.

(Name and signature of Chief Investigator) Dr Mangesh Bhalekar

SANCTION CERTIFICATE

I hereby grant permission for undertaking the project titled, "" Spray drying of pharmaceuticals"

(Hon. Secretary, AISSMS Pune) Hon. Secretary All India Shri Shivaji Memorial Society, Shivajinagar, PUNE 411 005.

POST APPROVAL DETAILS

Details of Payment :

"

Challan No. with Date :

Amount: $9440 \neq 00$

(Kindly enclose Xerox copies of Application and Challan)

The requisite formalities have been completed and verified by the undersigned.

m

(Name and signature of Project - Coordinator)



M Gmail

Spray Dryer Trial

4 messages

Vinayak Jangam <vinayak.jangam@novachemdrugs.com> Reply-To: vinayak.jangam@novachemdrugs.com To: mrbhalekar@gmail.com Cc: "vijay.patil@novachemdrugs.com" <vijay.patil@novachemdrugs.com> Wed, Jun 16, 2021 at 5:25 PM

Dear sir,

We want to do trial of our project on your spray dryer. We carry all the excipients will trial. Please let me know the avability as well as the per day charges for trial.

Thanks & Regards.

VINAYAK JANGAM

NOVA CHEM DRUGS (P) LTD 29/2, DII BLOCK. MIDC CHINCHWAD, PUNE-411019 (MAHARASHTRA) TEL: 91 20 66112991 91 20 66112992

*Please do not print this mail unless you really need to - go green!

Mangesh Bhaleker <mrbhalekar@gmail.com> To: vinayak.jangam@novachemdrugs.com Cc: "vijay.patil@novachemdrugs.com" <vijay.patil@novachemdrugs.com>

Fri, Jun 18, 2021 at 5:44 PM

Wed, Jun 23, 2021 at 10:57 AM

Dear Mr Vinayak

Thanks for your enquiry. As per our telephonic discussion we are doing trial of spray dryer to weed out some minor problems we found in working on Monday we will make final trial and confirm about availability of equipment. The charges for trials would be Rs 8000/- and our lab assistant and myself would assist you in this. We suggest we can schedule the trials on Thursday and Friday however we are open to days of your convenience. Regards Dr Mangesh Bhalekar

[Quoted text hidden]

Vinayak Jangam <vinayak.jangam@novachemdrugs.com> Reply-To: vinayak.jangam@novachemdrugs.com To: Mangesh Bhaleker <mrbhalekar@gmail.com> Cc: "vijay.patil@novachemdrugs.com" <vijay.patil@novachemdrugs.com>

Dear sir,

Tommaro we are to come for trial at your facility on mornig section.

Thanks & Regards.

VINAYAK JANGAM

NOVA CHEM DRUGS (P) LTD 29/2, DII BLOCK. MIDC CHINCHWAD, PUNE-411019 (MAHARASHTRA) TEL: 91 20 66112991 91 20 66112992

Gmail - Spray Dryer Trial

*Please do not print this mail unless you really need to - go green!

From: "Mangesh Bhaleker" <mrbhalekar@gmail.com> Sent: Friday, June 18, 2021 5:45 PM To: vinayak.jangam@novachemdrugs.com Cc: "vijay.patil@novachemdrugs.com" <vijay.patil@novachemdrugs.com> Subject: Re: Spray Dryer Trial [Quoted text hidden]

Mangesh Bhaleker <mrbhalekar@gmail.com> To: vinayak.jangam@novachemdrugs.com Wed, Jun 23, 2021 at 12:51 PM

Dear Mr VInayak As per our discussion the charges for your complete work are Rs 8000/and you can come at 9 am tomorrow. Thanks for choosing us. Regards Dr Mangesh Bhalekar

On Wed, Jun 16, 2021 at 5:25 PM Vinayak Jangam <vinayak.jangam@novachemdrugs.com> wrote: [Quoted text hidden]

(Enclosed with Application)

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AISSMS	
College of Pharmacy	(M.Pharm)
Kennedy Road, Near R.T.O., F	Pune - 411 001.
Challan No.: 294 'c. No. 04510 Amount credited on A/C No.: BANK OF BARODA, Shivajinag Received from Mr./Miss_SotNay	par, Pune - 5
Natural L.L.P	<u> </u>
Class <u>Company</u> Y	ear 2012) - 2012-2
Particulars	Amount Rs.
1) Interim Fee	1
2) Application Form Fees	······
3) Development Fees	
4) Tuition Fees	
5) Misc. & University Charges	<u> </u>
6) Caution Money Deposit	
7) Journal Fees	
8) University / Board Eligibility Fee	A
9) Other Fee	
10) Student Activity Fee	
11) Insurance Fee	
12) Bample Fees	2,360/-
13) CP'centus Dept-)	
14) UPE ED NO:-	
15) 133725151163	han an an an an an tara an an tara an an tara a Tara an tara an t
16) 03:12:2021	
TOTAL Rs.	2,3601-
Total in words Rupees J cup of	
Jhule Hunduld	sixty
Accept the amount as above	3601-
Checker By	Deposited By

ARAUE TO

	Inward No	AISSMS e of Pharmacy Pure - 1 01 <u>97-(5)</u> -02. 2.022	
Approved by Al	AISSS COLLEGE OF PHAR IPARTING EXCELLENCE IN EDUCAT ICTE & PCI New Delhi, Recognized by recognition by UGC, Affiliated to Savitri	MACY TION & RESEARCH	
	Accredited by NAAC with A	A Grade	
COP/PN/ 2021-22	1125-(1)	21	JAN 2022
To, The Hop Socratomy	-	E T P A BY	

The Hon. Secretary AISSMS, Shivaji Nagar Pune-441105.

Sub: For Approval of Industry Sponsored Project.

ATS	.S.M. SOCIET	T-
I Inward M	0. 8956	8950
Date: 2	571/2022	-22/22

Respected Sir,

We have been approached by Parama Natural Satavayur Natural LLP, Pune Cosmetic Industry for a project on "Invitro determination of Sun Protection Factor of Cosmetic Product ".The industry project expenditure is calculated as per format A, Which is based on Actual expenditure on project. Since there is no expenditure cost involved in this project. So you are requested to allow distribution of proposed charges of Rs.2000/- between Society and Principal Investigators equally.

Mauli (Dr.M.M.Bandivadekar) (Mr.Jitendra Gajbe) (Dr.M.R.Bhalekar) (Dr.M.C.Damle)

(Principal Investigator)

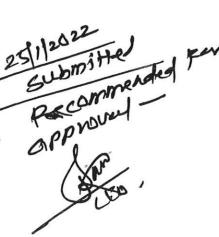
(Project Co-ordinator)

Thanking you

Your Sincerely

Dr. Ashwini R Madgulkar Principal AISSMS College of Pharmacy Pune-1

JC/MAR MARK





COP/PN/2021-22/114 (2)

04/01/2020

PROTOCOL FOR INDUSTRY RESEARCH PROJECT (Format-A)

Name of the Industry: "Parama Natural Satavayur Notinal LLP Complete postal address: Peinchaheel pertor Boach, Sharibhy Nihor Bocille, Aurelle pune, Maharathra 411007. Title of Project: Determination of Sun protection feetonof Cosmetric preduct

Proposed duration of Project: 5 Months

Ref. No. and date of letter through proper channel:

Proposed Expenditure:

4

Sr.	Parameter	Amount (Rs)
No.		
1	Total cost of actuals.(Details are mentioned below)	0.00
2	Infrastructure utility fees.(50% of actuals)	5001-
3	Society processing fees(50% of actuals)	5001-
4	Staff remuneration .(same as actuals)	10001-
	Grand Total	2000/-
		360 (GS

DETAILS OF ACTUALS

Cost Oty. Required Item(Consumables) Sr. No. (Min. pack size) NA 0.00 NA 000 **Grand total**

NBAL Do-Mittun Bordinadobor Mr.T.Id

2360

(Accountant sign)

(Name and Signature of Chief Investigator) * Cost of consumables shall be calculated using standard catalogue.

Date:

To, Hon. Secretary All India Shri Shivaji Memorial Society, Shivaji Nagar, Pune- 411005.

Sub: Submission of proposal of sponsored research project for approval.

Respected Sir,

Please find enclosed research proposal titled, "Determination of Sun profestion Factor of Coomer Product of Parama Noturals" under Category Industry Project (Format A) for your approval. You are requested to do the needful at the earliest.

Thanking you. (Project Co-ordinator) (RRI allal (Chief Investigator) D. M. R. Blalekar Dr. Mithun Bardwadekoz

(Principal)

04/01/2022

To, The Principal, AISSMS College of Pharmacy, Kennedy Road, Near R.T.O., <u>Pune-411001.</u>

Mr. Jiterdra Gojbe

Subject: Permission for Industry sponsored short term research project.

Respected Madam,

(()

I / We the undersigned would like to undertake a short term self supported research project under the guidance of Mr. / Mrs. / Prof. /Dr. Mithun Bondivadekon Brind. His Density of the duly filled format has been enclosed for your kind information and approval

I / We will be obliged, if you consider my /our request and permit us for the same.

Thanking you.

nolet

Yours sincerely (Name and signature of Students)

2

UNDERTAKING

I undersigned hereby take responsibility of the project titled, Determination of Sun protection Factor (Ostoretre product

I will ensure that the chemical usage will not exceed the quantity mentioned on page 2. I also assure you that the project will be carried out after regular academic schedule and I will remain present during the project work.

Dr. MI thun Bordivo dekor

Jaco W. Gal

(Name and signature of Chief Investigator)

SANCTION CERTIFICATE

I hereby grant permission for undertaking the project titled, " Determine Hon of Sun multithin Foctor of Cosmetric product

(Hon. Secretary, AISSMS Pune) Hon. Secretary All India Shri Shivaji Memorial Societ Pune-411 005.

POST APPROVAL DETAILS

Details of Payment: Online UPI Toursoethon 133725157163 Challan No. with Date : 1 294 03/12/2021

Amount : 2,3601-

(Kindly enclose Xerox copies of Application and Challan)

The requisite formalities have been completed and verified by the undersigned.

(Name and signature of Project –Coordinator)

UNDERTAKING

I undersigned hereby take responsibility of the project titled, Determination of Sun protetion Factor (Ostore he to be conducted between Deer 204 to reb 2021

I will ensure that the chemical usage will not exceed the quantity mentioned on page 2. I also assure you that the project will be carried out after regular academic schedule and I will remain present during the project work.

Dr. MI thun Burdive detor

11

4

(Name and signature of Chief Investigator)

SANCTION CERTIFICATE

I hereby grant permission for undertaking the project titled, " Determine tron of Sun multition Foctor of Cosmetic product

(Hon. Secretary, AISSMS Pune) Hon. Secretary All India Shri Shivaji Memorial Society Pune-411 005.

POST APPROVAL DETAILS

Details of Payment : Online	UPI Toursoction 133725157163
Challan No. with Date : 1 294	03/12/2021

Amount: 2,36-0/-

(Kindly enclose Xerox copies of Application and Challan) $\gamma\gamma$

The requisite formalities have been completed and verified by the undersigned.

(c)amle) (Name and signature of Project –Coordinator) RKhulekas M

(Enclosed	's. No. 0 4 5 1 0 2 0 0 with Application)	000881 c
	AISSMS	
Coll	ege of Pharmacy	(M.Pharm)
	nedy Road, Near R.T.O., Pu	ne - 411 001.
Challan No	Date	12021 0711012021
	credited on A/C No.: 0451020 NK OF BARODA, Shivajinaga	
Received fi	rom Mr./Miss Green Co	me
	olutions	
	Ye	ar 201 - 201
Pai	ticulars	Amount Rs.
	Fee	
	ion Form Fees	
	oment Fees	
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11) Insura	nce Fee	
(B) In	Lustry Porject	3630.00
13)	J	
14) R.e.f.	No	
15)IMP	5 1280 13740187	
16)		
	TOTAL Rs.	3630 /-
Total in wo	rds Rupees Three Th	ousand
	undred & Thirty	Only
Accept the	amount as above	
MA Checked Du M		Deposited By PR: Suverna Jaranke

(Enclosed with Application)	С		
AISSMS			
College of Pharmacy (M.Pharr	n)		
Konnedy Road Near P.T.O. Pune - 411 001			

Call and 33

Kennedy Road, Near R.T.O., Pune - 411 001.

Date: C/1 (01202) Challan No.: Date : C11 (012) Amount credited on A/C No.: 0451020000882 in the BANK OF BARODA, Shivajinagar, Pune - 5

Received from Mr./Miss_ Costen Cost

Ricschations

Class.

_ Year 201 - 201

Particulars	Amount Rs.
1 Interim Fee	
2) Application Form Fees	
3) Development Fees	
4) Tuition Fees	
5) Misc. & University Charges	
6) Caution Money Deposit	
7) Journal Fees	
8) University / Board Eligibility Fee	
9) Other Fee	
10) Student Activity Fee	
11) Insurance Fee	
) Todes try Parject	3630-00
13)	
14) Kel No	
15) CMPS 1280 15740187	
16)	
TOTAL Rs.	3636 /.
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Total in words Rupees The The	· · ·
Six Hundred & Thirty	
Accept the amount as above	
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Dy MR Blackers	M. Curtana Jara

' सत्याला मरण नाही '

ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S

26058208
26058204

COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi, Recognized by Govt. of Maharashtra and Affiliated to Savitribai Phule Pune University)

Kennedy Road, Near R.T.O., Pune - 411 001.

www.aissmscop.com Email: contact@aissmscop.com

College ID No.: PU/PN/Pharm/117/(1996)

Ref. No.:

लामाण

INVOICE

Date: 2 2 SEP 2021

	reencore Biosolutions atphal Road, MIDC, Baramati, Dist Pune.	
sr	Particulars	Amount (Rs)
1.	Formulation of tablets	3630=00
	Grand Total	3630=00

The payment should be made in favor of Principal, AISSMS College of Pharmacy, Pune.

Dr Ashwini R Madgulkar Principal AISSMS College of Pharmacy Pune-1

COPIPN/2021-22/ MA (T

All India Shri Shivaji Memorial Society,

Inward No Date HACV Sub: Submission of proposal of sponsored research project for approval

A.I.S.S.M. SOCIET PUNY

Respected Sir,

Hon. Secretary

Shivaji Nagar

Pune- 411005.

To,

Please find enclosed research proposal titled, "Formulation of pheromone tablet". under Category Industry Project (Format A) for your approval. You are requested to do the needful at the earliest.

Thanking you. (Principal)

Principal AISSMS College of Pharmacy Pune-1

dinator)

(Chief Investigator) D. MR Rheelekas

To. The Principal, AISSMS College of Pharmacy, Kennedy Road, Near R.T.O., Pune-411001.

Subject: Permission for Industry sponsored short term research project.

Respected Madam,

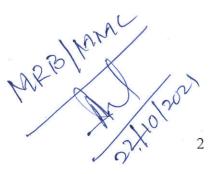
I / We the undersigned would like to undertake a short term industry project under the guidance of Dr Mangsh Bhalekar The duly filled format has been enclosed for your kind information and approval

I / We will be obliged, if you consider my /our request and permit us for the same.

Thanking you.

akadan

Yours sincerely (Name and signature of Industry Person) Mr. Granesh Kadam



PROTOCOL FOR INDUSTRY RESEARCH PROJECT (Format-A)

Name of the Industry: Greencore biosolutions Complete postal address: G 350,Katphal Road, MIDC, Baramati, Dist Pune.

Title of Project: , " Formulation of pheromone tablet". Proposed duration of Project: 30 days

Ref. No. and date of letter through proper channel:

Proposed Expenditure:

Sr.	Parameter	Amount (Rs)
No.		-
1	Total cost of actuals.(Details are mentioned below)	00=00
2	Infrastructure utility fees.(50% of actuals)	750=00
3	Society processing fees(50% of actuals)	750=00
4	Staff remuneration .(same as actuals)	100.00
	Dr Ashwini Madgulkar	420=00
	Mr M M Chopane	210=00
	Dr M R Bhalekar	800=00
	Mr S R Patil	700=00
	Total	3630=00

DETAILS OF ACTUALS

Sr. No.	Item(Consumables)	Qty. Required (Min. pack size)	Cost
त्र	All ingredients were supplied by Industry		
	Grand tota	1	

WB

Mr M M Chopane

(Name and Signature of Chief Investigator) * Cost of consumables shall be calculated using standard catalogue.

3

UNDERTAKING

I undersigned hereby take responsibility of the project titled, **"Formulation of pheromone tablet".** Will be conducted between 1 August 2021 to 30 August 2021.

I will ensure that the chemical usage will not exceed the quantity mentioned on page 2. I also assure you that the project will be carried out after regular academic schedule and I will remain present during the project work.

M

(Name and signature of Chief Investigator) Dr Mangesh Bhalekar

SANCTION CERTIFICATE

I hereby grant permission for undertaking the project titled, ""Formulation of pheromone tablet".

(Hon. Secretary, AISSMS Pune) Hon. Secretary All India Shri Shivaji Memorial Society Pune-411 005.

POST APPROVAL DETAILS

Details of Payment : FMPS. 7272908181Challan No. with Date : 7-10-21, 1263-N0. Amount : 3630

(Kindly enclose Xerox copies of Application and Challan)

The requisite formalities have been completed and verified by the undersigned.

(Name and signature of Project –Coordinator) DIM R Bhalekas

GUIDELINES FOR INDUSTRY SPONSORED PROJECTS (Format-A)

- 1. The chief investigator who wishes to carry out any research project shall receive a formal letter from the sponsor.
- 2. The total expenditure for consumables and equipments required for the project shall be calculated by the Chief Investigator.
- 3. The aforementioned cost shall be prepared by the Chief Investigator as per the requirement of the sponsor.
- 4. Chief Investigator shall then submit the research proposal prepared in the prescribed format (Format-A) to the society through principal for approval.
- 5. The actual experimental work shall be started only after approval from the society.
- 6. The student investigator/s shall be appointed by the Chief Investigator.
- 7. After completion of the approved research project, Chief Investigator shall put forward the summary report in the prescribed format to the society through principal for the disbursement of remuneration to the staff.
- 8. The staff remuneration disbursement ratio shall be prepared by the Chief Investigator.
- 9. Chief Investigator shall be solely responsible for the maintenance of discipline and completion of other formalities like CPCSEA and Ethical committee approval etc and the project completion in due course of time.

Note: Chief Investigator shall collect 100% amount as an advance from the sponsorer after approval from the society. In case, if the Chief Investigator takes responsibility of the sponsorer then 50% amount can be collected as advance. The remaining 50% amount shall be received after completion of the project but before hand over of the result to the sponsor. Total amount received shall be deposited in the college account against which the official receipt shall be issued the sponsor.



GREENCORE BIOSOLUTIONS

G-350, Katphal Road, M.I.D.C., Baramati, District-Pune, Maharashtra. Email: info@greencore.in Contact: +91 98 5070 4243 ; +91 7272 90 8181

Ref. No. : GreenCore/Letter/2021-08/01

August 05, 2021

To The Principal AISSMS College Of Pharmacy Kennedy Road, Near R.T.O., Pune-411001, Maharashtra, India

Sub: Permission to use Tablet Compression Machine.

Respected Madam,

Let me take this opportunity to introduce GreenCore BioSolutions. We are providing various solutions to farmers to grow their produce without using harsh pesticides. We are promoting Integrated Pest Management using various pheromone traps. We are assisting farmers to control pests without using harsh chemicals.

We would like to use college facilities for compression of tablets to make pheromone based tablets. We would like to use the facility for two days.

Request you to allow us on 9th and 10th August on payment basis.

Look forward to your positive reply.

Thanks and Regards, Ganesh Kadam Contact: +91 7272908181

GreenCore BioSolutions Baramati MIDC, Baramati, Punè Maharashtra.

Email : info@greencore.in Website : www.greencore.in (Enclosed with Application)

AISSMS

College of Pharmacy (M.Pharm)

Kennedy Road, Near R.T.O., Pune - 411 001.

Challan No.: 1398

Date: 3/9/22

Amount credited on A/C No.: 04510200000882 in the BANK OF BARODA, Shivajinagar, Pune - 5

Received from Mr./Miss Induce Bioterth (+d

Class	Year 2012	- 201-3
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Particulars	Amount Rs.
\Interim Fee	
2) Application Form Fees	
Development Fees	
4) Tuition Fees	
5) Misc. & University Charges	
6) Caution Money Deposit	
7) Journal Fees	
8) University / Board Eligibility Fee	1
9) Other Fee	
10) Student Activity Fee	
11) Insurance Fee	
2) Industry Project	30000=00
13) Less TDS	3500-00
4)	27000:00
15) Add GSTR. 1540	5400-00
16) NEFT/KRRK22258688	
TOTAL Rs.	32400:00
Total in words Rupees Touchy Turn	
Four Mundred Cr	

Accept the amount as above.



Luliser 1212 **Deposited By**

' सत्याला मरण नाही '



TATHION

ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S

26058208
26058204

COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi, Recognized by Govt. of Maharashtra and Affiliated to Savitribai Phule Pune University)

Kennedy Road, Near R.T.O., Pune - 411 001.

www.aissmscop.com Email: contact@aissmscop.com

Ref. No.: Cop/PN/2022-23/68-1

College ID No.: PU/PN/Pharm/117/(1996) Date: 14,09,2021

INVOICE

To,		
Ms	Indus Biotech Ltd	
Ral	nul Residency, Salunkhe Vihar,	
Кої	ndwa, Pune.	
sr	Particulars	Amount (Rs)
1.	Formulation filling, sealing and evaluation of gel	30000=00
	GST@18%	5400=00
	Grand Total	35400=00

The payment should be made in favor of Principal, AISSMS College of Pharmacy, Pune. A/c no 04510200000881, IFSC code BARB0SHIPOO (Fifth letter is zero) GST no- 27AAATA1675TIZD, A/c no 0451020000881,

ente-

Dr Ashwini R Madgulkar **Principal** AISSMS College of Pharmacy Pune-1

Colle macy Dats IN EDUCATION & RESEARCH ELLENCE



Date: - 6-10 - 21

Approved by AICTE & PCI New Delhi, Recognized by the Government of Maharashtra, 2F,12B recognition by UGC, Affiliated to Savitribai Phule Pune University Accredited by NAAC with A Grade

Ref. No. COP/PN/2020-20/69 ~ 3

To,

The Honorary Secretary All India Shri Shivaji Memorial Society Pune -411005

Sub: About projects with Indus Biotech Ltd

Respected sir

In past we have completed industry project with Indus Biotech with your approval. As communicated to you in last week Indus Biotech has approached us for next project and you have permitted us to conduct the project.

In this regards

1) we will be entering MoU with the said industry and they will be granting us about **3-4 projects in near future**. We have done project with Indus Biotech in past and have a confidentiality non disclosure agreement for the same. The terms of **MoU** that we have agreed upon are attached as separate sheet for which your approval is needed.

2) Before starting of project we need to provide analysis of water at our lab for which about Rs
 7000/- will be required and is included in project cost. Your approval for this too will be needed.
 3)The Indus Biotech is ready to provide the two machines for filling and sealing of gel required in this project as gift by which will be costing 1.25 lakh

4) we need to buy an **air compressor which would cost about 20000**/- required for running the same, which will be useful for other instruments also.

The project proposal in approved format A is enclosed along with for your kind approval.

Prepared by

Checked by

Dr M R Bhalekar

Dr R R Padalkar

Mr M M Chopane

Accountant

Dr Ashwini Madgulkar Principal AISSMS College of Pharmacy Pune-1



GUIDELINES FOR INDUSTRY SPONSORED PROJECTS (Format-

- 1. The chief investigator who wishes to carry out any research project shall receive a formal letter from the sponsor.
- 2. The total expenditure for consumables and equipments required for the project shall be calculated by the Chief Investigator.
- 3. The aforementioned cost shall be prepared by the Chief Investigator as per the requirement of the sponsor.
- 4. Chief Investigator shall then submit the research proposal prepared in the prescribed format (Format-A) to the society through principal for approval.
- 5. The actual experimental work shall be started only after approval from the society.
- 6. The student investigator/s shall be appointed by the Chief Investigator.
- 7. After completion of the approved research project, Chief Investigator shall put forward the summary report in the prescribed format to the society through principal for the disbursement of remuneration to the staff.
- 8. The staff remuneration disbursement ratio shall be prepared by the Chief Investigator.
- 9. Chief Investigator shall be solely responsible for the maintenance of discipline and completion of other formalities like CPCSEA and Ethical committee approval etc and the project completion in due course of time.

Note: Chief Investigator shall collect 100% amount as an advance from the sponsorer after approval from the society. In case, if the Chief Investigator takes responsibility of the sponsorer then 50% amount can be collected as advance. The remaining 50% amount shall be received after completion of the project but before hand over of the result to the sponsor. Total amount received shall be deposited in the college account against which the official receipt shall be issued the sponsor.

60PIPN/2021-22/69-(4)

Date:

6 OCT 2021

To, **Hon. Secretary** All India Shri Shivaji Memorial Society, Shivaji Nagar Pune- 411005. Sub: Submission of proposal of sponsored research project for approval.

Respected Sir,

Please find enclosed research proposal titled, "Formulation filling, sealing and evaluation of gel". under Category Industry Project (Format A) for your approval. You are requested to do the needful at the earliest.

Thanking you.

(Project Co-ordinator) Dr M C Damle Dr M R Bhalekar

(Chief Investigator)

Dr M R Bhalekar Dr RR Padalkar

(Accountant) Mr M M Chogane

(Principa) Dr Ashwini Madgulkar Principal

Pune-1

To, **The Principal,** AISSMS College of Pharmacy, Kennedy Road, Near R.T.O., <u>Pune-411001.</u>

Subject: Permission for Industry sponsored short term research project.

Respected Madam,

I / We the undersigned would like to undertake a short term self supported research project under the guidance of Dr Mangsh Bhalekar and Mr Rahul Padalkar The duly filled format has been enclosed for your kind information and approval

I / We will be obliged, if you consider my /our request and permit us for the same.

Thanking you.

(Name and signature of Students) Mr. Sunil Randasi

3

PROTOCOL FOR INDUSTRY RESEARCH PROJECT (Format-C)

Name of the Industry: M/s Indus Biotech Private Ltd,

Complete postal address: 1 Rahul Residency, Plot No 6 &7, Off Salunke Vihar Road, Kondhwa, Pune 411048

Title of Project: "Formulation filling, sealing and evaluation of gel".

Proposed duration of Project: 6 months Ref. No. and date of letter through proper channel: Proposed Expenditure:

Sr.	Parameter	Amount (Rs)]
No.		2	
1	Total cost of actuals.(Details are mentioned below)	10000=00	7080
2	Infrastructure utility fees.(50% of actuals)	5000=00	man
3	Society processing fees(50% of actuals)	5000=00	
4	Staff remuneration .(same as 8ctual)		1.5.1
	Dr Ashwini Madgulkar	2000=00	
	Dr M R Bhalekar	3000=00	7600
	Mr R R Padalkar	2500=00	1
	Mr S R Patil	15 00=00	
	Mr M M Chopane	1000=00	
	Total	30000=00	1

DETAILS OF ACTUALS

Sr. No.	Item(Consumables)	Qty. Required (Min. pack size)	Cost
1	All ingredients will be supplied by Industry		2 1 5
2.	Water analysis	NA	7000=00
3.	Instrument operating cost	NA	3000=00
	1000=00		

D. M

(Name and Signature of Chief Investigator)

* Cost of consumables shall be calculated using standard catalogue.

UNDERTAKING

I undersigned hereby take responsibility of the project titled, **"Formulation filling, sealing and evaluation of gel". Will** be conducted between 5/10/2021 to 30 /4/2022.

I will ensure that the chemical usage will not exceed the quantity mentioned on page 2. I also assure you that the project will be carried out after regular academic schedule and I will remain present during the project work.

(Name and signature of Chief Investigator)

Dr Mangesh Bhalekar Dr RR Padalkar

SANCTION CERTIFICATE

I hereby grant permission for undertaking the project titled, "Formulation Development and invitro evaluation of Fenugreek oil gel".

> (Hon. Secretary, AISSMS Pune) Hon. Secretary All India Shri Shivaji Memorial Society Pune-411 005.

POST APPROVAL DETAILS

Details of Payment :

Challan No. with Date :

Amount :

"

(Kindly enclose Xerox copies of Application and Challan)

The requisite formalities have been completed and verified by the undersigned.

(Name and signature of Project –Coordinator)

It is understood mutually that

Indus biotech will offer products for development to AISSMS COP.

The filling and sealing equipment for same will be provided by Indus biotech to AISSMS CoP as per Indus Biotech specifications for the machine. This will be the sole property of Indus Biotech Pvt.Ltd. donated to AISSMS Collage of pharmacy for Product Development work & for Academic studies of M. Pharm students.

The work will form part of M Pharm students academic project work which will be recorded in his / her dissertation and will be published with joint credits.

The official guide will be from AISSMS CoP and person from Indus Biotech will be actively involved in progress of work.

The testing services to be availed outside will be paid by Indus Biotech.

Any testing work at AISSMS involving consumables will be charged nominally or can be included in project cost.

The remuneration will be on product/project basis which will be decided mutually.

Both the parties mutually decide Time Frame of Project and AISSMS shall strictly follow the timeframe, as decided and review will be performed time to time by both Indus Biotech Pvt.Ltd. & AISSMS COP.

Anticipating delay in project should be intimated by AISSMS to Indus Biotech with revised time frame. Time frame in case of delay should not be extended in any case beyond 15 days from previous completion date of project.

Both the parties will enter in MoU as deemed fit to Indus Biotech.

ANNEX. (Charges for Trials & Projects)

Trial Charges of Formulation Rs.5000

Trial Charges with Stability Studies Rs.25000

Project Work : Includes :

Formulation

Evaluation (Analysis): Physicochemical Parameters

Stability : Accelerated Stability with Evaluation at specified conditions & Time Points

Fees of Project work done at AISSMS shall be decided based on the project work involved which feels appropriate to both the parties.

Protocol & Report writing in Indus Format (Indus Biotech Formulation person shall guide to students in writing protocol & report.

Trial & Project Work Agreement between INDUS BIOTECH PVT.LTD. & AIMMS Collage of Pharmacy, RB Motilal Kennedy Rd, near R.T.O Office Pune, Railway Officers Colony, Sangamvadi, Pune, Maharashtra 411001 (Principal : Dr.Ashwini Madgulkar, E mail :armadgulkar@gmail.com, armadgulkar@aissmscop.com

Witness : mrbhalekar@aissmscop.com Dr.Mangesh Bhalekar

AISSMS College of Pharmacy (M.Pharm)

Kennedy Road, Near R.T.O., Pune - 411 001.

Challan No.: 1317

Date: 814122

Amount credited on A/C No.: 04510200000882 in the BANK OF BARODA, Shivajinagar, Pune - 5

Received from Mr./Miss Manju (handhard
Achildrac Mane College of plamary reth Vadage
Class_M. Pharm Year 201 - 2022

Particulars	Amount Rs.
1) Interim Fee	
2) Application Form Fees	
3) Development Fees	
4) Tuition Fees	
5) Misc. & University Charges	
6) Caution Money Deposit	
7) Journal Fees	
8) University / Board Eligibility Fee	
9) Other Fee	
10) Student Activity Fee	
11) Insurance Fee	10110
11) Insurance Fee. 12) Outside Student hoje	191(-
12) <u>OUR de Stador haj</u> 13) <u>GET (a 187)</u>	
14)	
15)	
16)	
TOTAL	Rs. 12555-00
Total in words Rupees Twelve	Thousand F.V
Humbrid & F. ++7	For curly
Accept the amount as above	
	110

Deposited By

moladelice Checked By tu. IN R 122

COPIPN/2022-23

To, **Hon. Secretary** All India Shri Shivaji Memorial Society, Shivaji Nagar Pune- 411005. Sub: Submission of proposal of sponsored research project for approval.

Respected Sir,

Please find enclosed research proposal titled, "Formulation and evaluation of liposomes for cancer targeting" under Category Outside Research Project (Format B) for your approval. You are requested to do the needful at the earliest. Total Project cost Rs.10640 /-

ATSICHO

College of Pharmacy Pure-)

Thanking you (Principal) Principal

AISSMS College of Pharmacy Pune-1

cname) mounter

(Chief Investigator) Do MR Rhouleka

APR 2022

6

3.S.M.

PUN.

To, **The Principal,** AISSMS College of Pharmacy, Kennedy Road, Near R.T.O., **Pune-411001.**

Subject: Permission for self supported short term research project.

Respected Madam,

I / We the undersigned would like to undertake a short term self supported research project under the guidance of Mr. / Mrs. / Prof. /Dr. M. R. Bhalekar. The duly filled format has been enclosed for your kind information and approval

I / We will be obliged, if you consider my /our request and permit us for the same.

2

Thanking you.

MRB /MM

Yours sincerely houshall Manju A. Choudhary. Ashokrao Maine college of Pharmacy. Peth - Vadgoun.

PROTOCOL FOR OUT SIDE INSTITUTE RESEARCH PROJECT (Format-B)

Name of Applicant : Mrs Manju Chaudhari

Complete postal address : Ashokrao Mane College of Pharmacy, Peth Vadgao Title of Project : Formulation and evaluation of liposomes for cancer targeting

Proposed duration of Project : 03 months

Ref. No. and date of application through proper channel :

Proposed Expenditure :

Sr.	Parameter	Amount
No.		
1	Infrastructure utility fees. (10% of actuals)	760=00
2	Society processing fees. (10% of actuals)	760=00
3	Staff remuneration (20% of actuals)	1520=00
4	Total cost of actuals.	7600=00
	Grand Total	10640=00

DETAILS OF ACTUALS

Details of consumables required for the project:

Sr. No.	Item(Consumables)	Qty. Required	Cost
01	Rota		2000=00
02	Particle size		3600=00
04	Viscosity		2000=00
	Grand total		7600=00

(Name and Signature of Chief Investigator)

m

* Cost of consumables shall be calculated using standard catalogue. Dr Mangesh Bhalekar

UNDERTAKING

I undersigned hereby take responsibility of the project titled, ": Formulation and evaluation of liposomes for cancer targeting" to be conducted between 10 April to 15 June 2022. I also assure you that the project will be carried out after regular academic schedule and I will remain present during the project work.

m

(Name and signature of Chief Investigator) Dr Mangesh Bhalekar

SANCTION CERTIFICATE

I hereby grant permission for undertaking the project titled, "Formulation and evaluation of liposomes for cancer targeting

(Hon. Secretary, AISSMS Pune) Hon. Secretary All India Shri Shivaji Memorial Society Pune-411 005.

POST APPROVAL DETAILS

Details of Payment :

Challan No. with Date: 1817 date 8-4-22 Amount: 1-12555/-

(Kindly enclose Xerox copies of Application and Challan)

The requisite formalities have been completed and verified by the undersigned.

pulckeer De MR Bhalekas

D. M.C. Damle (Name and signature of Project -Coordinator)

GUIDELINES FOR OUTSIDE STUDENT RESEARCH PROJECTS (Format B)

- 1. The chief investigator who wishes to carry out any research project shall receive a formal letter from the sponsor.
- 2. The total expenditure for consumables and equipments required for the project shall be calculated by the Chief Investigator.
- 3. The aforementioned cost shall be prepared by the Chief Investigator as per the requirement of the sponsor.
- 4. To the above figure following charges shall be charged extra to the student:
 - a. 10% of the Actuals: As infrastructure utility fees
 - b. 10% of the Actuals: As processing charges to the society.
 - c. 20% of the Actuals: As staff remuneration

()

- 5. Chief Investigator shall then submit the research proposal prepared in the prescribed format (Format-B) to the society thru principal for approval.
- 6. The actual experimental work shall be started only after approval from the society.
- 7. The student investigator/s shall be appointed by the Chief Investigator.
- 8. The outside student can utilise the facilities until the duration of the project provided under the supervision of the Chief Investigator.
- 9. After completion of the approved research project, Chief Investigator shall put forward the summary report to the society for the disbursement of remuneration to the staff.
- 10. The staff remuneration disbursement ratio shall be prepared by the Chief Investigator.
- 11. Chief Investigator shall be solely responsible for the maintenance of discipline and completion of other formalities like CPCSEA and Ethical committee approval etc and the project completion in due course of time.

Note: Chief Investigator shall collect 100% amount as an advance from the sponsor after approval from the society. In case, if the Chief Investigator takes responsibility of the sponsor then 50% amount can be collected as advance. The remaining 50% amount shall be received after completion of the project but before hand over of the result to the sponsor. Total amount received shall be deposited in the College account (A/c No. 421546) against which the official receipt shall be issued to the sponsor.

AISSMS College of Pharmacy (B.Pharm)

Kennedy Road, Near R.T.O., Pune - 411 001.

Challan No.:

2433 Date: 27/ 12/ 2021

Amount credited on A/C No.: 04510200000882 in the BANK OF BARODA, Shivajinagar, Pune - 5

Received from Mr./Miss Atharva . R. Suryawanshi

Class T.Y., B. Pharmany Year 2021 - 2012

Particulars	Amount Rs.
1) iterim Fee	_
2; Iication Form Fees	
3) Development Fees	
4) Tuition Fees	
5) Misc. & University Charges	
6) Caution Money Deposit	
7) Journal Fees	
8) University / Board Eligibility Fee	
9) EVS Fee	
10) Student Activity Fee	
11) Insurance Fee	×
12) نظر:))
). Other Fee	
	4000/-
15) UPI Transaction ID-	f
16) 1396199350742))
Date: 21/12/202	
CSTUIOIR TOTAL Rs.	4000-
Total in words Rupees Four Th	ousand
only -	
Accept the amount as above 4000)
Checked By Control PHAFMAC	ABurgawarshi Deposited By

AISSMS ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY College of Pharmacy **COLLEGE OF PHARMACY** Pune-1 Kennedy Road, Near R.T.O. Office, Inward 10. 95 Pune - 411 001. .02 Date._ 01 COP[PN/2021-22)114-07 JAN 2022 Date: To. A.I.S.S. NOCLEY Y Hon. Secretary All India Shri Shivaji Memorial Society, Shivaji Nagar Inward No Pune-411005 to Sub: Submission of proposal of sponsored research/project for approval Please find enclosed research proposal titled, "Study of Noorropic activity of PHF in under Category In house Research Project (Format C) for your approval. You are requested to do the needful at the earliest. Total Project cost Rs. --- 4000+ Thanking you (Chief Investigator) (Project Co-ordinator) (Principal) Dr Maryesh Bhalekar) Mrs. S.V. Kolhe Principal College of Pharmac) Pune-1 To. The Principal, AISSMS College of Pharmacy, Kennedy Road, Near R.T.O., Pune-411001. Subject: Permission for self supported short term research project. Respected Madam, 1 / We the undersigned would like to undertake a short term self supported research project under the guidance of Mr. / Mrs. / Prof. /Dr. S. U. Kolhe The duly filled format has been enclosed for your kind information and approval I / We will be obliged, if you consider my /our request and permit us for the same. Thanking you. Yours sincerely (Name and signature of Students) Swall MESHACE Aanan M. Bugwan. ARSunjawanshi, Athaova. Suryawanshi Ayushi Shah Aditya Lokhande

PROTOCOL FOR INHOUSE STUDENT'S RESEARCH PROJECT (Format-C)

Name of Applicant: S' U' Kolhe

Complete postal address: AISSMS college of Pharmacy, Near RTO, Pune- 411001

Title of Project: Study of Nocetropic activity of PHF in Rodents. Proposed duration of Project: 03 Months

Ref. No. and date of application through proper channel:

Proposed Expenditure:

DETAILS OF ACTUALS

Sr. No.	Item(Consumables)	Qty. Required	Approx. Cost
e			
	Grand tot	al	

Sr. No.	Parameter	Amount (Rs)
1	Infrastructure utility fees.	1000/-
2	Society processing fees.	1000/-
3.	Staff remuneration	2000/-
4	Total cost of actuals.(Details are mentioned below)	/>
	Grand Total	4000/-

Sil Kolhe (Name and Signature of Chief Investigator)

* Cost of consumables shall be calculated using standard catalogue.

UNDERTAKING

I undersigned hereby take responsibility of the project titled, Study of Nollignic activity of to be conducted between . Two - March 2002 PHF in rodents. to be conducted between Jun - Mur, 2022 I also assure you that the project will be carried out after regular academic schedule and I will remain present during the project work.

5.1). Kolhe

(Name and signature of Chief Investigator)

SANCTION CERTIFICATE

I hereby grant permission for undertaking the project titled.

(Hon. Secretary, AISSMS Pune) Hon. Secretary All India Shri Shivaji Memorial Society, Shivajinagar, PUNE 411 005.

POST APPROVAL DETAILS

Details of Payment :

Challan No. with Date: 2433 27/12/202

Amount : 4000/

(Kindly enclose Xerox copies of Application and Challan)

The requisite formalities have been completed and verified by the undersigned.

mt trule (Name and signature of Project -Coordinator) h MR Sheelekar

AISSMS College of Pharmacy (B.Pharm)

Kennedy Road, Near R.T.O., Pune - 411 001.

Challan No.:

2456 Date: 311122

С

Amount credited on A/C No.: 04510200000882 in the BANK OF BARODA, Shivajinagar, Pune - 5

Received from Mr./Miss_Vidhi Anil Dagade

Class T. V Bpharm Year 2011 - 2012

Particulars	Amount Rs.
1) Interim Fee	
Application Form Fees	
3) Development Fees	
4) Tuition Fees	
5) Misc. & University Charges	
6) Caution Money Deposit	
7) Journal Fees	<u> </u>
8) University / Board Eligibility Fee	
9) EVS Fee)
10) Student Activity Fee	······
11) Insurance Fee	
) Eligibility Fee	
Transaction ID-	4000/-
T22010312534016	
15) 0952259 Pate = 3/1/22 16)	
16)	······)······
TOTAL Rs.	4000/-
Total in words Rupees Four the	ousand
rupers only	
Accept the amount as above	01-
SM5 # 75	Dagadi
Charles A Mar	00 0
Checked By	Deposited By

	ALL INDIA SHRI SHIVAJI ME COLLEGE OF PH Kennedy Road, Near I Pune - 411 0	IARMACY R.T.O. Office,	College of Fu		g.
COPIPNIS	1021-22/114 2		Jate. <u>OL-</u> C	12-20.09	
Shivaji Nagar Pune- 411005.	ivaji Memorial Society, Dato: 10	8454 11/2022	3484	AN 2022	
Respected Sir,				1 o reads	OF PHF
Please find enclo	osed research proposal titled, In house Research Project (J	"Assernen	tot lette	tory Anima	uls.
under Category You are requeste	In house Research Project (l d to do the needful at the ea	Format C) for your aj rliest. Total Project co	pproval. ost Rs. 4000	//	
(Principal) Principal SHS College of I Pune-1	My Hubekers (Project Co Dan R Bhalekar Phormatcy Bhalekar	Maule Dr McDanle D-ordinator)) (Chief Inv CMrs S	Vestigator) V KOlhe)	
To, The Principal, AISSMS Colleg Kennedy Road,	ge of Pharmacy, Near R.T.O., <u>Pune-411001.</u>				
Subject: Permis	sion for self supported short	term research project			
Respected Mada	am,	×.			
project under th	rsigned would like to undert ne guidance of Mr. / Mrs. / F format has been enclosed fo	Prof. /Dr. S' U' C	olhe		
I / We will be o	bliged, if you consider my /	our request and permi	t us for the same.		
Thanking you.			Apuela Yours sincerely		
	1/m Rafmad	(Name a Pagade	nd signature of Stu Hpurva k Nidhi t	Pawar Anil Day	gade.

PROTOCOL FOR INHOUSE STUDENT'S RESEARCH PROJECT (Format-C)

Name of Applicant: 5.0' Kolhe Complete postal address: AISSMS college of Pharmacy, Near RTO, Pune- 411001

Title of Project: Assessment of lethol effects of PHF in laboratory Proposed duration of Project: 03 Months animals.

Ref. No. and date of application through proper channel:

Proposed Expenditure:

DETAILS OF ACTUALS

Sr. No.	Item(Consumables)	Qty. Required	Approx. Cost
·			
(1999) - (1997) - (1998)			
	Grand tota	al	

Sr. No.	Parameter	Amount (Rs)
1.	Infrastructure utility fees.	1000/-
2	Society processing fees.	1000/-
3	Staff remuneration	2000/-
4	Total cost of actuals.(Details are mentioned below)	
	Grand Total	40001-

UNDERTAKING

I undersigned hereby take responsibility of the project titled, Assesment of lethal effects of PHF in laboratory Animals.

I also assure you that the project will be carried out after regular academic schedule

and I will remain present during the project work.

S. U.Kolhe (Name and signature of Chief Investigator)

SANCTION CERTIFICATE

I hereby grant permission for undertaking the project titled.

(Hon. Secretary, AISSMS Pune) Hon. Secretary All India Shri Shivaji Memorial Society, Shivajinagar, PUNE 411 005.

POST APPROVAL DETAILS

Details of Payment :

Challan No. with Date: 2456 311/2022

Ámount: 4000/ -

Th

Eh

(Kindly enclose Xerox copies of Application and Challan)

The requisite formalities have been completed and verified by the undersigned.

Mscenle Name and signature of Project -Coordinator)

AT College of Pharmy merard No. COPIPNI2021-22/153 9 03 2022 To, Hon. Secretary All India Shri Shivaji Memorial Society No. 10 Shivaji Nagar 257312022 Deter Pune- 411005. Sub: Submission of proposal of sponsored research project for approval. Respected Sir, To formulate and Evaluate Carimor table Please find enclosed research proposal titled, "for management of Dengue," the alaste Thanking you. A.N. Avalaskar R Bhalekor (Chief Investigator) **Co-ordinator** (Principal) Principal AISSMS College of Pharmacy Pune-1 To,

The Principal, AISSMS College of Pharmacy, Kennedy Road, Near R.T.O., <u>Pune-411001.</u>

Subject: Permission for self supported short term research project.

Respected Madam,

I / We the undersigned would like to undertake a short term self supported research project under the guidance of Mr. / Mrs. / Prof. /Dr. The duly filled format has been enclosed for your kind information and approval

I / We will be obliged, if you consider my /our request and permit us for the same.

Thanking you.

Amoula MARS/MAC A 105/2022

Yours sincerely (Name and signature of Students) 1) Vaishnavi Sanjay Nikam - 1811 2) Riche Sanbash Shingari - A 3) Diveythh Jain - D.

PROTOCOL FOR INHOUSE STUDENT'S **RESEARCH PROJECT (Format-C)**

Name of Applicant: A .N. Av alaskan Complete postal address: AISSMS college of Pharmacy, Near RTO, Pune- 411001

Title of Project: To formulate and evaluate Carimon tablets for Proposed duration of Project: 03 Months management of Dengue March 2022 - May 2022

Ref. No. and date of application through proper channel:

Proposed Expenditure:

DETAILS OF ACTUALS

Sr. No.	Item(Consumables)	Qty. Required	Approx. Cost
\ .	Alcohop	200 ml	2001-
2.	Methano	100 m	2ero 1-
3.	Succelose	10 9	1001-
μ,	Solvents for TLC	0	500 -
	Grand total		1000 -

Sr.	Parameter	Amount (Rs)
No.		
1	Infrastructure utility fees.	1000/-
2	Society processing fees.	1000/-
3	Staff remuneration	2000/-
4	Total cost of actuals.(Details are mentioned below)	1000/-
	Grand Total	5000/-

thealoskan

A.N. Avalaskar (Name and Signature of Chief Investigator)

* Cost of consumables shall be calculated using standard catalogue.

UNDERTAKING

I undersigned hereby take responsibility of the project titled, To formulate to avaluate Carimo. Jublich In the management of Dengen. to be conducted between March 2022 - 31 May 2022.

I also assure you that the project will be carried out after regular academic schedule

and I will remain present during the project work.

thulastar

(Name and signature of Chief Investigator)

SANCTION CERTIFICATE

I hereby grant permission for undertaking the project titled.

(Hon. Secretary, AISSMS Pune)

Hon. Secretary All India Shri Shivaji Memorial Society Pune-411 005.

POST APPROVAL DETAILS

Details of Payment :

Challan No. with Date :

Amount :

(Kindly enclose Xerox copies of Application and Challan)

The requisite formalities have been completed and verified by the undersigned.

(Name and signature of Project -Coordinator)

3

GUIDELINES FOR INHOUSE STUDENT RESEARCH PROJECTS (Format-C)

- 1. The total expenditure for consumables and equipments required for the project shall be calculated by the Chief Investigator.
- 2. Chemicals available in college store shall be issued upon approval. The catalogue price to be included in actuals. Chemicals not available in store s to be procured by the students.
- 3. To the above figure following charges shall be charged extra to the student:
 - a. Rs.1000/-: As infrastructure utility fees.
 - b. Rs.1000/-: As processing charges to the society.
 - c. Rs.2000/-: As staff remuneration

(_-)

- 4. Chief Investigator shall then submit the research proposal prepared in the prescribed format (Format-C) to the society through principal for approval.
- 5. The actual experimental work shall be started only after approval from the society.
- 6. The student investigator/s shall be appointed by the Chief Investigator.
- 7. After completion of the approved research project, Chief Investigator will put forward the summary report to the society for the disbursement of remuneration to the staff.
- 8. The staff remuneration disbursement ratio shall be prepared by the Chief Investigator.
- 9. Chief Investigator shall be solely responsible for the maintenance of discipline and completion of other formalities like CPCSEA and Ethical committee approval etc and the project completion in due course of time.

Note: Chief Investigator shall ensure that 100% amount as an advance from the students after it is deposited in the college bank account.

AISSMS

College of Pharmacy (B.Pharm)

Kennedy Road, Near R.T.O., Pune - 411 001.

Challan No.: 2526 Date : 30/05/22

Amount credited on A/C No.: 04510200000882 in the BANK OF BARODA, Shivajinagar, Pune - 5

Received from Mr./Miss Nikan Vaishnawi Sanjay Class T.Y B. Pharm Year 2021 - 2022

Particulars	Amount Rs.
Particulars 1) Interim Fee. 2) Application Form Fees. 3) Development Fees. 4) Tuition Fees. 5) Misc. & University Charges. 6) Caution Money Deposit. 7) Journal Fees. 8) University / Board Eligibility Fee. 9) EVS Fee. 10) Student Activity Fee. 11) Insurance Fee. 12) Eligibility Fee 13) Other Fee 14) GST 15) .U.P.I. I.D.	S 0001- 9001-
15) UPL ID 16) 215066936907	
	s. 59001-
Total in words Rupees Five H nine hundred or Accept the amount as above 590	ly
Cheeked By	Deposited By

AISSMS College of Pharmacy (B.Pharm)

Kennedy Road, Near R.T.O., Pune - 411 001.

Challan No.: Date: 10 106 2022 2164 Amount credited on A/C No.: 04510200000882 in the

BANK OF BARODA, Shivajinagar, Pune - 5

Received from-Mr./Miss_ Protoksha Warl, Marc

Class SY B pravm Year 201 - 2012

Particulars	Amount Rs.	
1) Interim Fee		
2, application Form Fees		
3) Development Fees		
4) Tuition Fees	1	
5) Misc. & University Charges	A A A A A A A A A A A A A A A A A A A	
6) Caution Money Deposit		
7) Journal Fees		
8) University / Board Eligibility Fee		
22		
9) EVS Fee		
10) Student Activity Fee	<i> </i>	
11) Insurance Fee		
12) Eligibility Fee		
1 d) Other Fee		
14) Inhouse pit fee	9361-	
15)		
16)		
TOTAL Rs.	9361-	
Total in words Rupees Nime	Hundred	
and Thirty Six		
Accept the amount as above 9.36		
AISSM8	a	
Checked By HE-1 6	Deposited By	



С

AISSMS College of Pharmacy (B.Pharm)

Kennedy Road, Near R.T.O., Pune - 411 001.

Challan No.:

2166

Date:08/04/2022

Amount credited on A/C No.: 04510200000882 in the BANK OF BARODA, Shivajinagar, Pune - 5

Received from Mr./Miss Pratiksha Waghmane

Class S.Y. B. pharm Year 2021 - 2022

Particulars	Amount Rs.
1) Interim Fee	
2) Application Form Fees	
3) Development Fees	
4) Tuition Fees	
5) Misc. & University Charges	
6) Caution Money Deposit	
7) Journal Fees	
8) University / Board Eligibility Fee	
9) EVS Fee	
10) Student Activity Fee	
11) Insurance Fee	
12) Eligibility Fee	
13) Other Fee Inhouse Pj-	
14) <u>(TST @ 18-1.</u>	
15)	
16)	
TOTAL R	5200
Total in words Rupees <u>Gre T</u>	housand
Two Hundred or	
Accept the amount as above2	00-
SSMS *	
* CHEAT	B
Checked By	Deposited By
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		(13)	ATSON?	
		<u> </u>	College of Ph Pure	armacy
AISSN	IS COLLEGE OF 1	PHARMAC	marcha 10	
COP1PN/2021-2022Ker	nnedy Road, Near R	RTO, Pune	Date: 7 5:05	2000
То,				2022
Hon. Secretary	Addis		1	va
All India Shri Shivaji Memorial S	ociety,	1. I.I. (2. 1.11)		
Shivaji Nagar	Laward N. 10	DID	.0.	
Pune- 411005.	Dave: 2512	loon	100100	
Sub: Submission of proposal of sp	oonsored research proje	ect for approva	1. 5191	
Respected Sir,				¢

Please find enclosed research proposal titled, "Development and Validation of Spectrophotometric method for Determination of Drugs" under Category In house Research Project (Format C) for your approval. You are requested to do the needful at the earliest. Total Project cost Rs. 5,200/-

Thanking you.

brand Dr Santosh Gandhi

(Chief Investigator)

Dr M C Damle, Dr M.R Bhalekar Dr Ashwini Madgulkar (Project Co-ordinator)

Pharmacy

To.

The Principal, AISSMS College of Pharmacy, Kennedy Road, Near R.T.O., Pune - 411001.

Subject: Permission for self supported short term research project.

Respected Madam,

I / We the undersigned would like to undertake a short term self supported research project under the guidance of Mr. / Mrs. / Prof. /Dr. Santosh V. Gandhi. The duly filled format has been enclosed for your kind information and approval

I / We will be obliged, if you consider my /our request and permit us for the same.

Thanking you.

[MPB/MCD

Yours sincerely (Name and signature of Students)

1) Pratiksha Mahadev Waghamare - Bratiksha 2) WABLE. SAKSHI. Swable. 13) Ishwari Sundar sapkal - Otwoard

PROTOCOL FOR INHOUSE STUDENT'S RESEARCH PROJECT (Format-C)

Name of Applicant: Ms. Pratiksha Waghmare, Ms. Ishwari Sapkal, Ms. Sakshi Wable Complete postal address: AISSMS college of Pharmacy, Near RTO, Pune- 411001

Title of Project: "Development and Validation of Spectrophotometric method for Determination of Drugs"

Proposed duration of Project: 03 Months

Proposed Expenditure:

Sr.	Parameter	Amount (Rs)	
No.			
1	Infrastructure utility fees.	1000/-	
2	Society processing fees.	1000/-	_
3	Staff remuneration	2000/-	
4	Total cost of actuals.(Details are mentioned below)	1200/-	
	Grand Total	5,200/-	

DETAILS OF ACTUALS

Sr. No.	Item(Consumables)	Qty. Required	Approx. Cost
01	Methanol (AR Grade)	2.5 lit * 2	1,200/-
	Grand total		1,200/-

brandia

(Name and Signature of Chief Investigator) * Cost of consumables shall be calculated using standard catalogue.

(Accountant Sign)

UNDERTAKING

I undersigned hereby take responsibility of the project titled, "Development and Validation of Spectrophotometric method for Determination of Drugs" to be conducted between 01/03/2022 to 31/05/2022

I will ensure that the chemical usage will not exceed the quantity mentioned on page 2. I also assure you that the project will be carried out after regular academic schedule and I will remain present during the project work.

Biandi (Name and signature of Chief Investigator)

SANCTION CERTIFICATE

I hereby grant permission for undertaking the project titled.

(Hon. Secretary, AISSMS Pune) Hon. Secretary All India Shri Shivaji Memorial Society Pune-411 005.

POST APPROVAL DETAILS

Details of Payment: on the payment (Transaction 2) - 045102 0000882)

Challan No. with Date: 2165 dated 0510512022

Amount: 5200/-

(Kindly enclose Xerox copies of Application and Challan)

The requisite formalities have been completed and verified by the undersigned.

GUIDELINES FOR INHOUSE STUDENT RESEARCH PROJECTS (Format-C)

- 1. The total expenditure for consumables and equipments required for the project shall be calculated by the Chief Investigator.
- 2. Chemicals available in college store shall be issued upon approval. The catalogue price to be included in actuals. Chemicals not available in stores to be procured by the students.
- 3. To the above figure following charges shall be charged extra to the student:
 - a. Rs.1000/-: As infrastructure utility fees.
 - b. Rs.1000/-: As processing charges to the society.
 - c. Rs.2000/-: As staff remuneration
- 4. Chief Investigator shall then submit the research proposal prepared in the prescribed format (Format-C) to the society through principal for approval.
- 5. The actual experimental work shall be started only after approval from the society.
- 6. The student investigator/s shall be appointed by the Chief Investigator.
- 7. After completion of the approved research project, Chief Investigator will put forward the summary report to the society for the disbursement of remuneration to the staff.
- 8. The staff remuneration disbursement ratio shall be prepared by the Chief Investigator.
- 9. Chief Investigator shall be solely responsible for the maintenance of discipline and completion of other formalities like CPCSEA and Ethical committee approval etc and the project completion in due course of time.

Note: Chief Investigator shall ensure that 100% amount as an advance from the students after it is deposited in the college bank account.

15:00 🗿 🖬 🍃 🔹

Voi) LTE .1 44%



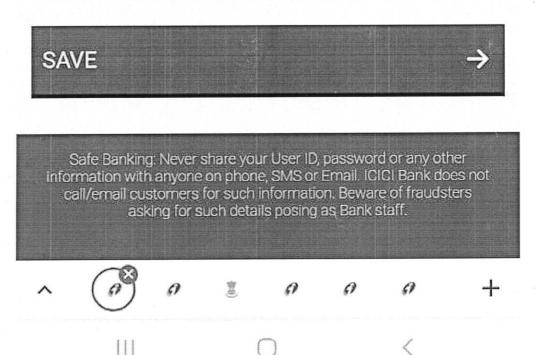
AISSMSCOLLEG

Transaction type Other bank account using IMPS-IFSC

To 0451020000882-AISSMSCOLLEG

From SUNDAR MACHHINDRA SAPKAL

> Amount **₹ 5,200.00**



Transaction Successful \leftarrow Paid to AISSMS COLLEGE OF PHARMACY ₹936 PUNE XXXXXXXXXXX0882 Bank Of Baroda := Transfer Details Transaction ID R T2206102040250998351694 Debited from G ******2928 ₹936 B UTR: 216139026107 \mathcal{L} \leftarrow A Share Receipt View History Send Again \bigcirc > Contact PhonePe Support Powered by LIPI» PICICI Bank

AISSMS College of Pharmacy Kennedy Road, Near RTO, Pune - 411 001

INHOUSE PROJECT SUMMARY REPORT 2021-22

Project No. COP/PN/2021-22/138-1

Title: Development and Validation of Spectrophotometric method for Determination of Drugs

PRATIKSHA WAGHAMARE, SAKSHI WABLE, ISHWARI SAPKAL, SANTOSH GANDHI

Chemometrics is the (multivariate) discipline that use mathematical and statistical methods, to design or select optimal measurement procedures and experiments; and to provide maximum chemical information by analysing chemical data. Aim was to develop Chemometric - assisted UV-spectrophotometric method for simultaneous determination of Lamivudine and Zidovudine in pharmaceutical formulation. A simple, accurate and precise spectrophotometric method has been developed for simultaneous determination of Lamivudine and Zidovudine in bulk and in combined pharmaceutical dosage form. The methods developed were PLS and PCR models using methanol as solvent. Regression analysis of beers plot showed good correlation range of 2.5- 15 μ g/ml for Lamivudine and 5-30 μ g/ml for Zidovudine. Proposed methods have been extensively validated as per ICH guidelines. There was no significant difference between the performance of the proposed methods regarding the mean values and standard deviations. Methods can be used for routine determination of these two drugs in combined dosage form.

Outcomes:

- 1. Presentation of research work entitled "Development and Validation of Chemometric Method for Determination of Drugs" by Pratiksha Waghamare, Sakshi Wable, Ishwari Sapkal at inhouse poster presentation competition organized by AISSMS College of Pharmacy, Pune.
- 2. Poster presentation of research work entitled "Development and Validation of Chemometric Method for Determination of Drugs" by Pratiksha Waghamare, Sakshi Wable, Ishwari Sapkal, Santosh Gandhi at National Level Scientific Poster Competition organized by P. Wadhwani College of Pharmacy, Yawatmal on 25th September 2022.

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(Dr. Santosh V. Gandhi) (Chief Investigator)

(Enclosed with Application)	C
AISSMS	
College of Pharmacy	
Kennedy Road, Near R.T.O., F	
2000	ate: 4 106 122
Amount credited on A/C No.: 045102 BANK OF BARODA, Shivajinag	この目的に対象のないない。 「「「「「「「」」」、「」、「」、「」、「」、「」、「」、「」、「」、「」、「」
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Particulars	Amount Rs.
1) interim Fee	
2) Application Form Fees	
3) Development Fees	and Market
4) Tuition Fees	
5) Misc. & University Charges	
6) Caution Money Deposit	
7) Journal Fees	
8) University / Board Eligibility Fee	
9) EVS Fee	
10) Student Activity Fee	
11) Insurance Fee	
12) Eligibility Fee	
13) Other Fee in house project	9311-
14) UJR-217242790314	
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(Enclosed with Application)	С			
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College of Pharmacy (B.Pharm) Kennedy Road, Near R.T.O., Pune - 411 001.				
	e:12/5/22			
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Pear	vin			
Class_ 9. Y. B pharmay Ye	ear 2010-1 - 2012-2			
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2) Application Form Fees				
3) Development Fees				
4) Tuition Fees				
5) Misc. & University Charges				
6) Caution Money Deposit				
7) Journal Fees				
8) University / Board Eligibility Fee				
9) EVS Fee				
10) Student Activity Fee				
11) Insurance Fee				
12, Eligibility Fee				
13) Other Fee Inhous R	5170			
13) Other Fee Project	1			
14) Project VTR-213236709270				
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one hundred &	seventy			
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OF OF PHIL				

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AISSMS COLLEGE OF PHARMACY, PUNE 411001 COPIPN/2021-22/132 AISSNIG Date: College of Pharmacy To, Hon. Secretary Prine-01 All India Shri Shivaji Memorial Society, Inward Alp. 12 -A.I.S.S.M. SOCIETY Shivaji Nagar, Pune- 411005. PUNE Data. inward No. 9414 Sub: Submission of proposal of sponsored research project for approval. Date: 11/2/22 Respected Sir, Please find enclosed research proposal titled, " Development of HPTLC method for estimation of Lupeol from Kanchan bark extract and marketed product" under Category In house Research Project (Format C) for your approval. You are requested to do the needful at the earliest. Thanking you. Mamle (Project Co-ordinator) (Project C (D.M. R. Bhalekar) (Chief Investigator) (Principal) Principal (Dr McDamk) AISEMS College of Pharmacy Pune-1 9

To, **The Principal,** AISSMS College of Pharmacy, Kennedy Road, Near R.T.O., <u>Pune-411001.</u>

Subject Permission for self supported short term research project.

Respected Madam,

I / We the undersigned would like to undertake a short term self supported research project under the guidance of Hr. / Mrs. / Prof. /Dr. Mrinalini C. Damle The duly filled format has been enclosed for your kind information and approval

 \pm / We will be obliged, if you consider my /our request and permit us for the same.

Thanking you.

Yours sincerely (Name and signature of Students) 1. Londhe Rutuja - Rlond 2. Uttekar Prinav. Ranaul 3. Jayesh Awad Jayes 42

PROTOCOL FOR INHOUSE STUDENT'S RESEARCH PROJECT (Format-C)

Name of Applicant: Rutuja Londhe, Pranav Uttekar, Jayesh Avhad Complete postal address: AISSMS college of Pharmacy, Near RTO, Pune- 411001

Title of Project: , " Development of HPTLC method for estimation of Lupeol from Kanchan bark extract and marketed product"

Proposed duration of Project: 03 Months

Ref. No. and date of application through proper channel:

Proposed Expenditure:

Sr. No.	Parameter	Amount (Rs)
<u>NO.</u> 1	Infrastructure utility fees.	1000/-
2	Society processing fees.	1000/-
3	Staff remuneration	2000/-
4	Fotal cost of actuals.(Details are mentioned below)	1170/-
	Grand Total	5170/-

DETAILS OF ACTUALS

Sr. No.	Item(Consumables)	Qty. Required (min. pack size)	Approx. Cost
1.	Methanol AR grade	2.5 Lts	670/-
2.	l'oluene	500 ml	250/-
3.	Ethyl acetate	500 ml	250/-
	Grand to	tal	1170/-

(Name and Signature of Chief Investigator) * Cost of consumables shall be calculated using standard catalogue.

(Accountant Sign) (Mr. M-M. Chopane)

UNDERTAKING

I undersigned hereby take responsibility of the project titled, " Development of HPTLC method for estimation of Lupeol from Kanchan bark extract and marketed products"

to be conducted between Feb. to Apr. 2022

I will ensure that the chemical usage will not exceed the quantity mentioned on page 2. I also assure you that the project will be carried out after regular academic schedule and I will remain present during the project work.

(Name and signature of Chief Investigator)

SANCTION CERTIFICATE

I hereby grant permission for undertaking the project titled " Development of HPTLC method for estimation of Lupeol from Kanchan bark extract and marketed products"

(Hon. Secretary, AISSMS Pune) Hon. Secretary All India Shri Shivaji Memorial Society, Shivajinagar, PUNE 411 005.

POST APPROVAL DETAILS

Details of Payment :

Challan No. with Date: 2178 dt 12/5/2022 & 2533 dt 21/06/22

Amount: S170| - + R.931(GST)

(Kindly enclose Xerox copies of Application and Challan)

The requisite formalities have been completed and verified by the undersigned.

(Name and signature of Project -Coordinator)

- 3

GUIDELINES FOR INHOUSE STUDENT RESEARCH PROJECTS (Format-C)

- 1. The total expenditure for consumables and equipments required for the project shall be calculated by the Chief Investigator.
- 2. Chemicals available in college store shall be issued upon approval. The catalogue price to be included in actuals. Chemicals not available in store s to be procured by the students.
- 3. To the above figure following charges shall be charged extra to the student:
 - a. Rs.1000/-: As infrastructure utility fees.
 - b. Rs.1000/-: As processing charges to the society.
 - c. Rs.2000/-: As staff remuneration

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- 4. Chief Investigator shall then submit the research proposal prepared in the prescribed format (Format-C) to the society through principal for approval.
- 5. The actual experimental work shall be started only after approval from the society.
- 6. The student investigator/s shall be appointed by the Chief Investigator.
- 7. After completion of the approved research project. Chief Investigator will put forward the summary report to the society for the disbursement of remuneration to the staff.
- 8. The staff remuneration disbursement ratio shall be prepared by the Chief Investigator.
- 9. Chief Investigator shall be solely responsible for the maintenance of discipline and completion of other formalities like CPCSEA and Ethical committee approval etc and the project completion in due course of time.

Note: Chief Investigator shall ensure that 100% amount as an advance from the students after it is deposited in the college bank account.

Challan 1257

Received from Mr./Miss Siddhi Sejalika.

.c. No. 04510200000881

Class T. Y. B Phaon.

_Year 2021 - 2022

2 in the

C

Particulars	Amount Rs.
1) Interim Fee	40001-
2) Application Form Fees	
3) Development Fees	
4) Tuition Fees	
5) Misc. & University Charges	
6) Caution Money Deposit	
7) Journal Fees	
8) University / Board Eligibility Fee	
9) Other Fee	
10) Student Activity Fee	

AISSMS College of Pharmacy (M.Pharm) Kennedy Road, Near R.T.O., Pune - 411 001.

BANK OF BARODA, Shivajinagar, Pune - 5

Amount credited on A/C No.: 0451020000

COPIPNIZOZI-ZZ/ 133 (3)

To.

Hon. Secretary

All India Shri Shivaji Memorial Society,

Shivaji Nagar, Pune- 411005.

Sub: Submission of proposal of Research project for approval

Respected Sir,

Please find enclosed Research proposal titled, "Formulation and Evaluation of

Inward No

Herbal Dry Shampoo." under Category of In house project (Format C) for your approval.

You are requested to do the needful at the earliest.

Thanking you.

Mahat

Mrs Megha S Shah Chief Investigator

Dr M C Damle, Dr M.R Bhalekar

Project Co-ordinator

02.2022

Dr Ashwini Madgulkar Principal

College of Pharmacy

A.I.S.S.M. SOCIET

To,

The Principal,

AISSMS College of Pharmacy,

Kennedy Road, Near R.T.O., Pune-411001.

Subject: Permission for Self supported short term research Project.

Respected Madam,

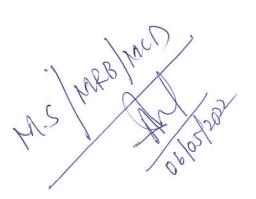
We the undersigned would like to undertake a short term self supported Research project under the guidance of Mrs. Megha S Shah from Pharmacognosy Department. The duly filled format has been enclosed for your kind information and approval.

We will be obliged, if you consider my /our request and permit us for the same. Thanking you.

Yours sincerely

(Name and signature of Students)

1. Ayushi Shah - Astro 2. Nomrata Rathod - <u>NRRathod</u> 3. Siddhi Sefalika - Liddhi sefalika 14. Atharva . Suryawanshi <u>ARSunyawanshi</u>



PROTOCOL FOR INHOUSE STUDENT'S RESEARCH PROJECT (Format-C)

Name of Applicant: Rathod Namrata, Shah Ayushi, Suryvanshi Atharv Complete postal address: AISSMS college of Pharmacy, Near RTO, Pune- 411001

Title of Project: "Formulation and Evaluation of Herbal Dry Shampoo."

Proposed duration of Project: 03 Months Proposed Expenditure:

		Amount
Sr No.	Parameter	1000/
1	Infrastructure Utility Fees	1000/-
1		1000/-
2	Society Processing Fees	2000/
3	Staff Remuneration	2000/-
5	Total Cost of Actuals (Details are mentioned below)	0/-
4	Total Cost of Actuals (Details are memoried every)	4000/
	Grand Total	4000/-

*Except water will not use any solvent and chemical from College.

Mrs Megha S Shah (Name and Signature of Chief Investigator)

(Accountant Sign)

UNDERTAKING

I undersigned hereby take responsibility of the project titled, "Formulation and Evaluation of Herbal Dry Shampoo." to be conducted between 01/03/2022 to 01/06/2022

We will ensure that the chemical usage will not exceed the quantity mentioned on page 2. also assure you that the project will be carried out after regular academic schedule and I will remain present during the project work.

UNSho Mrs Megha S Shah

(Name and signature of Chief Investigator)

SANCTION CERTIFICATE

I hereby grant permission for undertaking the project titled." For mulation and Evaluation of herbal dry shampoo."

> (Hon. Secretary, AISSMS Pune) Hon. Secretary All India Shri Shivaji Memorial Society, Shivajinagar, PUNE 411 005.

POST APPROVAL DETAILS

Details of Payment:

Challan No. 1257

Amount: 4000

(Kindly enclose Xerox copies of Application and Challan)

The requisite formalities have been completed and verified by the undersigned.

aule

Date: 24/03/22

Dr M C Damle, Dr M.R Bhalekar (Name and signature of Project –Coordinator)

GUIDELINES FOR INHOUSE STUDENT RESEARCH PROJECTS (Format-C)

1. The total expenditure for consumables and equipments required for the project shall be calculated by the Chief Investigator.

2. Chemicals available in college store shall be issued upon approval. The catalogue price to be included in actuals. Chemicals not available in stores to be procured by the students.

3. To the above figure following charges shall be charged extra to the student: a Rs.1000/-: As infrastructure utility fees. b. Rs. 1 000/-: As processing charges to the society. Rs.2000/-: As staff remuneration

4. Chief Investigator shall then submit the research proposal prepared in the prescribed format (Format-C) to the society through principal for approval.

5. The actual experimental work shall be started only after approval from the society.

6. The student investigator/s shall be appointed by the Chief Investigator.

()

7. After completion of the approved research project, Chief Investigator will put forward the summary report to the society for the disbursement of remuneration to the staff.

8. The staff remuneration disbursement ratio shall be prepared by the Chief Investigator.

9. Chief Investigator shall be solely responsible for the maintenance of discipline and completion of other formalities like CPCSEA and Ethical committee approval etc and the project completion in due course of time.

Note: Chief Investigator shall ensure that 100% amount as an advance from the students after it is deposited in the college bank account.

4

(Enclosed with Application)

AISSMS College of Pharmacy (B.Pharm)

Kennedy Road, Near R.T.O., Pune - 411 001.

 Challan No.:
 2206
 Date :08 / 3 / 2.022

 Amount credited on A/C No.: 0451020000882 in the

BANK OF BARODA, Shivajinagar, Pune - 5

Received from Mr./Miss Vaibhave Mulley,

Class

_ Year 2011 - 2013

Deposited By

Particulars	Amount Rs.
1) Interim Fee	
2) Application Form Fees	
3) Development Fees	
4) Tuition Fees	
5) Misc. & University Charges	
6) Caution Money Deposit	
7) Journal Fees	
8) University / Board Eligibility Fee	······
9) EVS Fee	
10) Student Activity Fee	+
11) Insurance Fee	
12) Eligibility Fee	
13) Other Fee	3706184631
14) Transaction ID: 200 14)	6000/-

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Total in words Rupees Six Th	ousand.
Accept the amount as above 600	01-
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COPIPNIZO21-22 AISSMS COLLEGE OF PHARMAG

To,

Hon. Secretary

All India Shri Shivaji Memorial Society, Shivaji Nagar, Pune- 411005.

Sub: Submission of proposal of Research project for approval. Respected Sir,

Please find enclosed Research proposal titled, "Pharmacognostical and analytical study of medicinal plants" under Category of In house project (Format C) for your approval. You are requested to do the needful at the earliest.

Loward No.

Data.

Thanking you.

MAShal Mrs Megha S. Shah (Chief Investigator)

Dr Santosh Gandhi (Co-investigator)

To,

((

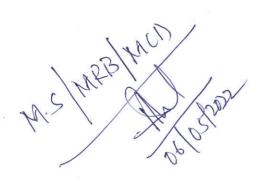
The Principal, AISSMS College of Pharmacy,

Kennedy Road, Near R.T.O., Pune-411001.

Subject: Permission for Self supported short term research Project.

Respected Madam,

We the undersigned would like to undertake a short term self supported Research project under the guidance of Mrs. Megha S Shah from Pharmacognosy Department. The duly filled format has been enclosed for your kind information and approval. We will be obliged, if you consider my /our request and permit us for the same. Thanking you.



Yours sincerely (Name and signature of Students) 1. Vaibhavi Mulley-2. Sonket Pujari -1 3. Aneural dhumal 4. Harshwardhan Patil

Dr Ashwini Madgulkar

(Principal)

ATTE

Date:)

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02.2022

College

Inward NID

S.S.M. SOCIETY

PUNE

Dr M C Damle, Dr M.R Bhalekar (Project Co-ordinator)

PROTOCOL FOR INHOUSE STUDENT'S RESEARCH PROJECT (Format-C)

Name of Applicant: Patil Harshwardhan, Mulley Vaibhavi, Dhumal Anand, Pujari Sanket[®] Complete postal address: AISSMS college of Pharmacy, Near RTO, Pune- 411001

Title of Project: "Pharmacognostical and analytical study of medicinal plants"

Proposed duration of Project: 03 Months

Proposed Expenditure:

Sr No.	Parameter	Amount	
1	Infrastructure Utility Fees	1000/-	
2	Society Processing Fees	1000/-	ą
3	Staff Remuneration	2000/-	
4	Total Cost of Actuals (Details are mentioned below)	2000/-	
	Grand Total	6000/-	

DETAILS OF ACTUALS

Sr No.	Item (Consumables)	QTY. Required (min Pack Size)	Approx cost
1	Methanol (AR Grade)	2.5 litre × 2 Unit	1200
2	HPTLC plate	4 Plates $(20 \times 20 \text{ cm})$	800
2	The plate	Grand Total	2000

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Mrs Megha S Shah Dr Santosh V Gandhi (Name and Signature of Chief and Co-Investigator)

(Accountant Sign)

UNDERTAKING

I undersigned hereby take responsibility of the project titled, "Pharmacognostical and analytical study of medicinal plants" to be conducted between 01/03/2022 to 31/05/2022

We will ensure that the chemical usage will not exceed the quantity mentioned on page 2. also assure you that the project will be carried out after regular academic schedule and I will remain present during the project work.

MHShat

be andro.

Mrs Megha S Shah Dr Santosh V. Gandhi

(Name and signature of Chief & Co-Investigator)

SANCTION CERTIFICATE

I hereby grant permission for undertaking the project titled. Pharmacognostical and analytical study of medicinal plants."

(Hon. Secretary, AISSMS Pune) Hon. Socretary All India Shri Shivaji Memorial Society, Shivajinagar, PUNE 411 005.

POST APPROVAL DETAILS

Details of Payment: Challan No. 2206

Amount: 6000 /-

(Kindly enclose Xerox copies of Application and Challan)

The requisite formalities have been completed and verified by the undersigned.

Dr M C Damle, Dr M.R Bhalekar (Name and signature of Project –Coordinator)

Date: 8/3/22_

GUIDELINES FOR INHOUSE STUDENT RESEARCH PROJECTS (Format-C)

1. The total expenditure for consumables and equipments required for the project shall be calculated by the Chief Investigator.

2. Chemicals available in college store shall be issued upon approval. The catalogue price to be included in actuals. Chemicals not available in stores to be procured by the students.

3. To the above figure following charges shall be charged extra to the student: a Rs.1000/-: As infrastructure utility fees. b. Rs.1000/-: As processing charges to the society. Rs.2000/-: As staff remuneration

4. Chief Investigator shall then submit the research proposal prepared in the prescribed format (Format-C) to the society through principal for approval.

5. The actual experimental work shall be started only after approval from the society.

6. The student investigator/s shall be appointed by the Chief Investigator.

7. After completion of the approved research project, Chief Investigator will put forward the summary report to the society for the disbursement of remuneration to the staff.

8. The staff remuneration disbursement ratio shall be prepared by the Chief Investigator.

9. Chief Investigator shall be solely responsible for the maintenance of discipline and completion of other formalities like CPCSEA and Ethical committee approval etc and the project completion in due course of time.

Note: Chief Investigator shall ensure that 100% amount as an advance from the students after it is deposited in the college bank account.

AYS College of pharmery Pune-Inward No Data. 0 COPIPN/2021-22/143 Date: 28 Feb 2022 To, Hon. Secretary All India Shri Shivaji Memorial Society, CISTY Shivaji Nagar Pune- 411005. Inward No. 1024 Sub: Submission of proposal of sponsored research project for approval. Date 202R Respected Sir, Please find enclosed research proposal titled, "Herbal Antspasmodic gel tor Mersmal cranps. under Category In house Research Project (Format C) for your approval. 700/-You are requested to do the needful at the earliest. Total Project cost Rs. --(Principal) oject Co-ordinator) (Chief Investigator) Principal Dr. R. H. Miroy Kar AISSMS College of Pharmacy Pune-1 To, The Principal, AISSMS College of Pharmacy, Kennedy Road, Near R.T.O., Pune-411001. Subject: Permission for self supported short term research project. Respected Madam, I / We the undersigned would like to undertake a short term self supported research project under the guidance of Mr. / Mrs. / Prof. /Dr. The duly filled format has been enclosed for your kind information and approval I/We will be obliged, if you consider my /our request and permit us for the same. Thanking you. RHM/MRB/MM Yours sincerely (Name and signature of Students) 105/2022 Genija Kulkarni Jyoti Kupate Jyofi Tanmaya Vyas Telya Nignale Republic Dural

PROTOCOL FOR INHOUSE STUDENT'S RESEARCH PROJECT (Format-C)

Name of Applicant:

Complete postal address: AISSMS college of Pharmacy, Near RTO, Pune- 411001

Title of Project:

Proposed duration of Project: 03 Months

Ref. No. and date of application through proper channel:

Proposed Expenditure:

DETAILS OF ACTUALS

Sr. No.	Item(Consumables)	Qty. Required	Approx. Cost
1.	Linnamon. oil	50ml	₹300
2.	Phononic-F127	2509	F. 500
3.	Hydrony peropye methyl callulose KgM	2508	₹750
4.	Methyl Paraben	250 9	7 400
5.	Propye Paraben	250 9	7450
6.	Vitamin ElAntioxidant)	16 capsules	£ 200
千.	Containerl	6'	₹ 400
	30001-		

Sr. No.	Parameter	Amount (Rs)	
1	Infrastructure utility fees.	1000/-	
2	Society processing fees.	1000/-	
3	Staff remuneration	2000/-	
4	Total cost of actuals.(Details are mentioned below)	2000/-	
	Grand Total	7000-+1260(951) = 820	O

(Name and Signature of Chief Investigator) * Cost of consumables shall be calculated to

* Cost of consumables shall be calculated using standard catalogue.

UNDERTAKING

I undersigned hereby take responsibility of the project titled, Mc and Antispaenedic gel to be conducted between March 22 - There 22 to be conducted between March 22 - Jacq 22

I also assure you that the project will be carried out after regular academic schedule

and I will remain present during the project work.

Dr. Reshma M. Mary Kar (Name and signature of Chief Investigator

SANCTION CERTIFICATE

I hereby grant permission for undertaking the project titled.

(Hon. Secretary, AISSMS Pune)

All India Con Universi Memorial Society, Shivajinagar, PUNE 411 005.

POST APPROVAL DETAILS

Details of Payment : UPI Transaction Id :- 213814183792 / 2202762 06273 Challan No. with Date : 2182 Date : 18 05 2022 / 2629 2171322 Amount: 7000/- + 1260 - 8260/-

(Kindly enclose Xerox copies of Application and Challan)

The requisite formalities have been completed and verified by the undersigned.

(Name and signature of Project -Coordinator)

GUIDELINES FOR INHOUSE STUDENT RESEARCH PROJECTS (Format-C)

- 1. The total expenditure for consumables and equipments required for the project shall be calculated by the Chief Investigator.
- 2. Chemicals available in college store shall be issued upon approval. The catalogue price to be included in actuals. Chemicals not available in store s to be procured by the students.
- 3. To the above figure following charges shall be charged extra to the student:
 - a. Rs.1000/-: As infrastructure utility fees.
 - b. Rs.1000/-: As processing charges to the society.
 - c. Rs.2000/-: As staff remuneration
- 4. Chief Investigator shall then submit the research proposal prepared in the prescribed format (Format-C) to the society through principal for approval.
- 5. The actual experimental work shall be started only after approval from the society.
- 6. The student investigator/s shall be appointed by the Chief Investigator.
- 7. After completion of the approved research project, Chief Investigator will put forward the summary report to the society for the disbursement of remuneration to the staff.
- 8. The staff remuneration disbursement ratio shall be prepared by the Chief Investigator.
- 9. Chief Investigator shall be solely responsible for the maintenance of discipline and completion of other formalities like CPCSEA and Ethical committee approval etc and the project completion in due course of time.

Note: Chief Investigator shall ensure that 100% amount as an advance from the students after it is deposited in the college bank account.

(Enclosed with Application)

AISSMS

College of Pharmacy (B.Pharm)

Kennedy Road, Near R.T.O., Pune - 411 001.

Challan No.:

2629 Date:21 10712022

Amount credited on A/C No.: 04510200000882 in the BANK OF BARODA, Shivajinagar, Pune - 5

Received from Mr./Miss Sakshi Subhash Bagal

Class	Final	Year	B-Pharm Year	2071	- 201 1
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Particulars	Amount Rs.
1) Interim Fee	
2) Application Form Fees	
3) Development Fees	
4) Tuition Fees	
5) Misc. & University Charges	
6) Caution Money Deposit	
7) Journal Fees	
8) University / Board Eligibility Fee	
9) EVS Fee	
10) Student Activity Fee	
11) Insurance Fee	
12) Eligibility Fee	
13) Other Fee Project fee	F12601-
14) UPI Id 15) 220276206273	
16)	
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Total in words Rupees One thous	sand two
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Accept the amount as above $\frac{7}{2}$	col-
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To AISSMS COLLEGE OF PHARMACY, PUNE

₹1,260.00

In house Project Gst payment

Completed • 21 July 2022 at 11:38



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Bank of India XXXXXXXXXXX7167

UPI transaction ID 220276206273

То

•••• 0882

From: SAKSHI SUBHASH BAGAL (Bank of India) sakshi.bagal04@okaxis

Google Transaction ID CICAgJCwsPbVfw

POWERED BY

(For Candidates)

AISSMS College of Pharmacy (B.Pharm)

Kennedy Road, Near R.T.O., Pune - 411 001.

Challan No.: 2182 Date: 18/5/22

Amount credited on A/C No.: 04510200000882 in the BANK OF BARODA, Shivajinagar, Pune - 5

Received from Mr./Miss Sakshi Subhash

	Bagal		
Class T	Y. B. Pharm	_ Year 201	-2012

Particulars	Amount Rs.
1) Interim Fee	
2) Application Form Fees	
3) Development Fees	
4) Tuition Fees	
5) Misc. & University Charges	
6) Caution Money Deposit	\
7) Journal Fees	
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A.G. Patil Institute of Technology Solapur, Maharashtra.

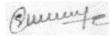


CERTIFICATE OF PARTICIPATION

This certificate declares that

Tanmaya Rajesh Vyas

has participated as a Finalist in 'IDEATHON 2021'





Prof. S. N. Upadhe

Dr. S. B. Gadwal

Dr. V. V. Potdar Coordinator, IDEATHON 21 CEO, MSME Incubation Center Vice Principal, AGPIT

Dr. S. A. Patil Principal, AGPIT

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College of Pharmey Inward N: COPIPN/2021-22/ 142 AR 2022 To, Hon. Secretary FUNE All India Shri Shivaji Memorial Society, Inward No. DU 102/ Shivaji Nagar Date Pune- 411005. Sub: Submission of proposal of sponsored research project for approval. Respected Sir,

Please find enclosed research proposal titled, "Formulation of fenotibrate cocrystals

for improved dissolution !!

under Category In house Research Project (Format C) for your approval. You are requested to do the needful at the earliest.

Thanking you. (Principal)

Principal

AISSMS College of Pharmacy

Pune-1

Mamle Mathelekeer

(Chief Investigator)

Dr M R Bhalekar

Dr M C Damle Dr M R Bhalekar

To, **The Principal,** AISSMS College of Pharmacy, Kennedy Road, Near R.T.O., **Pune-411001.**

Subject: Permission for self supported short term research project.

Respected Madam,

I / We the undersigned would like to undertake a short term self supported research project under the guidance of Mr. / Mrs. / Prof. /Dr. Mangesh Bhalekar The duly filled format has been enclosed for your kind information and approval

I / We will be obliged, if you consider my /our request and permit us for the same.

Thanking you.

YARB WARAL

Yours sincerely (Name and signature of Students) Vidhi Anil Dagade Dagade Vishwajeet lad <u>stad</u> 1 Sarvesh Chourange Sie Neha Bamane.

PROTOCOL FOR INHOUSE STUDENT'S RESEARCH PROJECT (Format-C)

Name of Applicant: Dr Mangesh Bhalekar Complete postal address: AISSMS college of Pharmacy, Near RTO, Pune- 411001

Title of Project:Formulation of fenofibrate cocrystals for improved dissolution.

Proposed duration of Project: 03 Months

Ref. No. and date of application through proper channel:

Proposed Expenditure:

Sr.	Parameter	Amount (Rs)	
Sr. No.			
1	Infrastructure utility fees.	1000/-	
2	Society processing fees.	1000/-	
3	Staff remuneration	2000/-	
4	Total cost of actuals.(Details are mentioned below)	700 /-	
	Grand Total	4700/-	

DETAILS OF ACTUALS

Sr. No.	Item(Consumables)	Qty. Required (min. pack size)	Approx. Cost
1.	Cinnamic acid	500 gm	375=00
2	Ascorbic acid	500 ml	225=00
	700=00		

(Name and Signature of Chief Investigator)

Mr M M Chopane

* Cost of consumables shall be calculated using standard catalogue.

Accountant

UNDERTAKING

I undersigned hereby take responsibility of the project titled, "Formulation of fenofibrate cocrystals for improved dissolution

to be conducted between "15/3/2022 to 15/6/2022"

I will ensure that the chemical usage will not exceed the quantity mentioned on page 2. I also assure you that the project will be carried out after regular academic schedule and I will remain present during the project work.

(Name and signature of Chief Investigator) DR Mangesh Bhalekar

SANCTION CERTIFICATE

I hereby grant permission for undertaking the project titled. Formulation of fenofibrate cocrystals for improved dissolution

",

(Hon. Secretary, AISSMS Pune) Hon. Secretary All India Shri Shivaji Memorial Society Pune-411 005.

POST APPROVAL DETAILS

Details of Payment :

Challan No. with Date :

Amount :

(Kindly enclose Xerox copies of Application and Challan)

The requisite formalities have been completed and verified by the undersigned.

GUIDELINES FOR INHOUSE STUDENT RESEARCH PROJECTS (Format-C)

- 1. The total expenditure for consumables and equipments required for the project shall be calculated by the Chief Investigator.
- 2. Chemicals available in college store shall be issued upon approval. The catalogue price to be included in actuals. Chemicals not available in store s to be procured by the students.
- 3. To the above figure following charges shall be charged extra to the student:
 - a. Rs.1000/-: As infrastructure utility fees.
 - b. Rs.1000/-: As processing charges to the society.
 - c. Rs.2000/-: As staff remuneration
- 4. Chief Investigator shall then submit the research proposal prepared in the prescribed format (Format-C) to the society through principal for approval.
- 5. The actual experimental work shall be started only after approval from the society.
- 6. The student investigator/s shall be appointed by the Chief Investigator.
- 7. After completion of the approved research project, Chief Investigator will put forward the summary report to the society for the disbursement of remuneration to the staff.
- 8. The staff remuneration disbursement ratio shall be prepared by the Chief Investigator.
- 9. Chief Investigator shall be solely responsible for the maintenance of discipline and completion of other formalities like CPCSEA and Ethical committee approval etc and the project completion in due course of time.

Note: Chief Investigator shall ensure that 100% amount as an advance from the students after it is deposited in the college bank account.

(Enclosed with Application)	С
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College of Pharmacy	
Kennedy Road, Near R.T.O., P 1908	une - 411 001.
Challan No.: Da	te: 12/7/22
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Kennedy Road, Near R.T.O., I Challan No.: 2538 D		a second s	Date : 07/
	ate: 97/06/2022		
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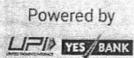
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(Enclosed with Application)

AISSMS

College of Pharmacy (B.Pharm)

Kennedy Road, Near R.T.O., Pune - 411 001.

Challan No.:

2624 Date: 1410412022

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(Enclosed with Application)

AISSMS

College of Pharmacy (B.Pharm)

Kennedy Road, Near R.T.O., Pune - 411 001.

221788 Date: 13/ 05/22

Challan No2179 Amount credited on A/C No.: 04510200000882 in the BANK OF BARODA, Shivajinagar, Pune - 5

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Class Third year, B. pharm Year 2021 - 2012

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4) Tuition Fees	
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IMPARTING EXCELLENCE IN EDUCATION & RESEARCH Approved by AICTE & PCI New Delhi, Recognized by the Government of Maharashtra, 2F,12B recognition by UGC, Affiliated to Savitribai Phule Pune University Accredited by NAAC with A Grade

Ref. No. COP [PN / 2021-22 146

To,

Hon. Secretary All India Shri Shivaji Memorial Society, Shivaji Nagar Pune- 411005. Sub: Submission of proposal of sponsored research project for approva

Date: 10.03.2022 STY 10423 Incode a

18 423 575/m

Respected Sir,

Please find enclosed research proposal titled, **"Solid state studies of an active pharmaceutical ingredient"** under Category In house Research Project (Format C) for your approval. You are requested to do the needful at the earliest.

Thanking you 4) Dam (Chief Investigator) Project Co-ordinator) (Principal) Dr. MouicaRP Rao 7 R D. M. AISSMS College of Pharmacy Pane-1

To, **Pane-1 The Principal,** AISSMS College of Pharmacy, Kennedy Road, Near R.T.O., <u>Pune-411001.</u>

Subject: Permission for self supported short term research project.

Respected Madam,

We the undersigned would like to undertake a short term self supported research project under the guidance of **Dr**. Monica RP Rao. The duly filled format has been enclosed for your kind information and approval

We will be obliged, if you consider our request and permit us for the same.

Thanking you.

Yours sincerely

Isha Ghadge

Gargi Nikam Saloni Joshi ARBINACD,

Saurav Kulkarni

PROTOCOL FOR INHOUSE STUDENT'S RESEARCH PROJECT (Format-C)

Name of Applicant: Dr. Monica RP Rao

Complete postal address: AISSMS college of Pharmacy, Near RTO, Pune- 411001

Title of Project: "Solid state studies of an active pharmaceutical ingredient" Proposed duration of Project: 04 Months

Ref. No. and date of application through proper channel: & 10.03.22

Proposed Expenditure:

Sr.	Parameter	Amount (Rs)
No.	•	
1	Infrastructure utility fees.	1000/-
2	Society processing fees.	1000/-
3	Staff remuneration	2000/-
4	Total cost of actuals.(Details are mentioned below)	*
	Grand Total	4000/-

* Required chemicals will be obtained as a gift sample.

DETAILS OF ACTUALS

Sr. No.	Item(Consumables)	Qty. Required (min. pack size)	Approx. Cost
1	API will be obtained as a gift sample.	Gift sample	-
* 			
	Grand total	NA	

Dr. Monica RP Rao

5

(Name and Signature of Chief Investigator)

UNDERTAKING

I undersigned hereby take responsibility of the project titled, "Solid state studies of an active pharmaceutical ingredient" to be conducted between "April - July 2022" May - Aug 2022

I will ensure that the chemical usage will not exceed the quantity mentioned on page 2. I also assure you that the project will be carried out after regular academic schedule and I will remain present during the project work.

(Name and signature of Chief Investigator)

Dr. Monica RP Rao

SANCTION CERTIFICATE

I hereby grant permission for undertaking the project titled. Solid state studies of an active prosmacentical ingredient"

(Hon. Secretary, AISSMS Pune)

Hon. Secretary All India Shri Shivaji Memorial Society Pune-411 005.

POST APPROVAL DETAILS

Details of Payment:

Challan No. with Date: 2179 - 13.05.22

Amount: Rs 4000 /-

(Kindly enclose Xerox copies of Application and Challan)

The requisite formalities have been completed and verified by the undersigned.

(Dr. MRP Row

(Name and signature of Project –Coordinator)







COLLEGE OF PHARMACY IMPARTING EXCELLENCE IN EDUCATION & RESEARCH

Approved by AICTE & PCI New Delhi, Recognized by the Government of Maharashtra, 2F,12B recognition by UGC, Affiliated to Savitribai Phule Pune University Accredited by NAAC with A Grade

IN HOUSE PROJECT REPORT

Title: "Solid state studies of an active pharmaceutical ingredient"

Student investigators: Isha Ghadge, Saloni Joshi, Gargi Nikam, Saurav Kulkarni

SeDeM analysis of an antiviral drug was performed to assess its compressibility. Twelve micromeritic properties of the drug were evaluated and radar diagram was plotted to obtain a pictorial representation of the micromeritic properties. Heckel plots and Kawakita plots were also constructed to compare the results with SeDeM results. The drug was found to have poor flow properties which could affect the compressibility of the drug.

Dr. Monica RP Rao [Project Guide]