



-: Criterion 3: -

RESEARCH, INNOVATIONS AND EXTENSION

3.3- Innovation Ecosystem

**3.2.1-Institution has created an ecosystem for
innovations and has initiatives for creation and
transfer of knowledge
(patents filed, published, incubation centre facilities
in the HEI to be considered)**

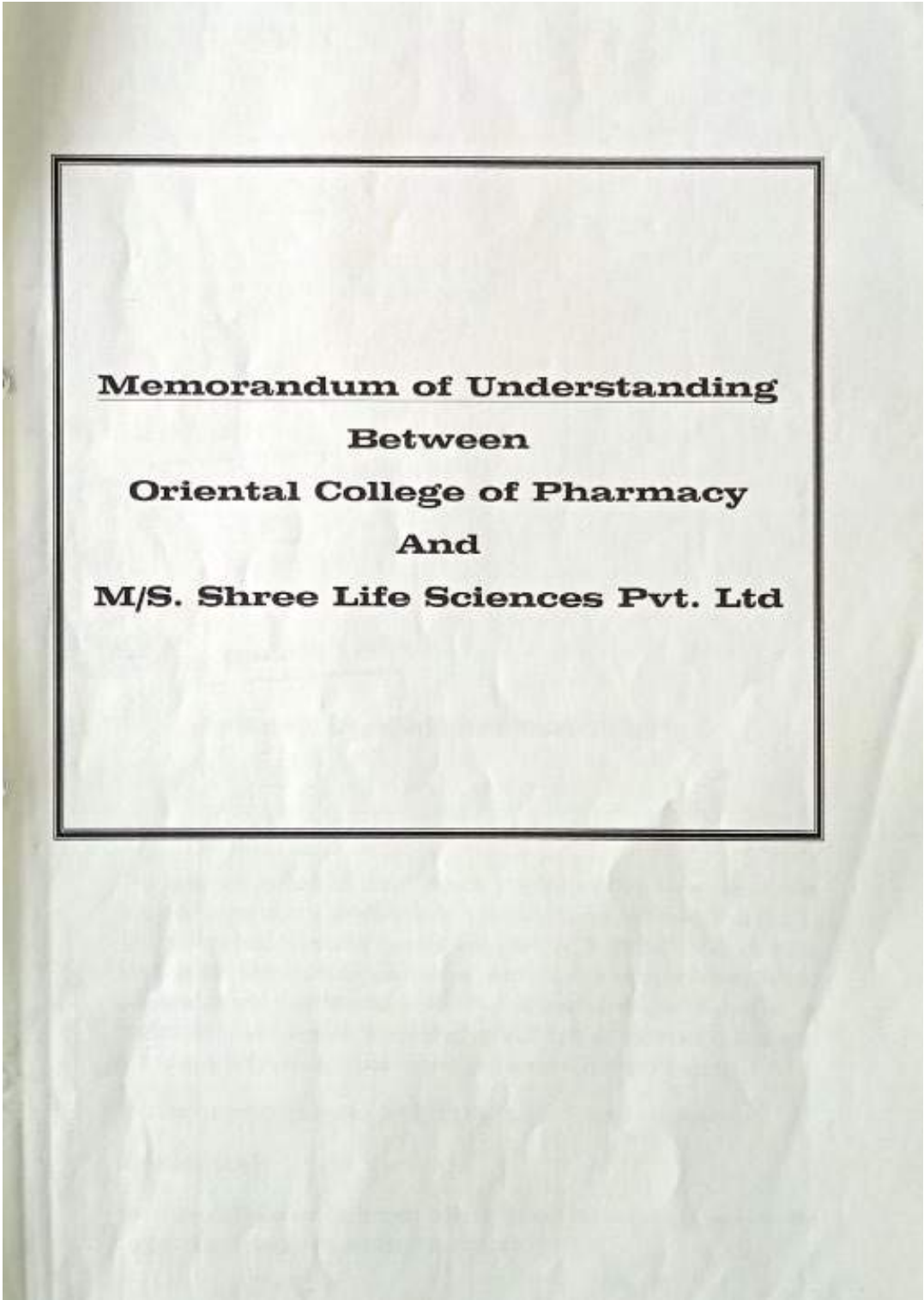
INDEX

Sr. No	Content	Page No.
1.	<u>Research and Collaboration</u>	04 - 32
2.	<u>Progressive Curriculum Development</u>	34 - 60
3.	<u>Conferences and Workshops</u>	62 - 77
4.	<u>Promoting Innovative Environment</u>	79 - 129
5.	<u>Infrastructure Development</u>	131 - 144
6.	<u>Policies for Support</u>	146 - 221

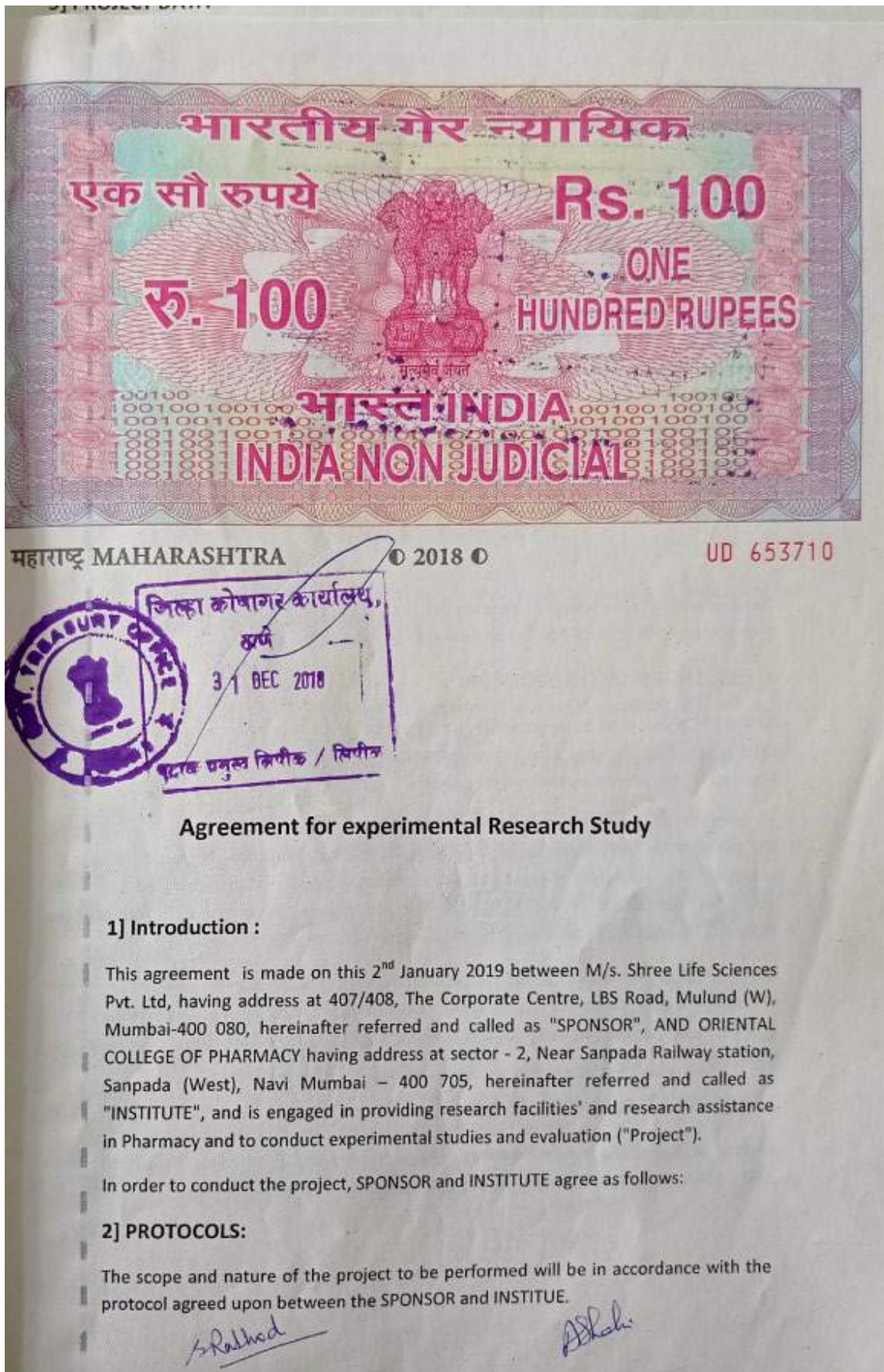
Research and Collaboration

INDUSTRIAL COLLABORATION (MOU's)

MOU WITH M/S. SHREE LIFE SCIENCES



Memorandum of Understanding
Between
Oriental College of Pharmacy
And
M/S. Shree Life Sciences Pvt. Ltd



जॉइंट-२ / Annexure-II

[illegible]

- 2 JAN 2019

2 JAN 2019

ज्या कारणातून ज्याने फुलक शोधवी केला त्याने त्याच कारणातून फुलक होतो तिथीपासून ६ महिन्यात वापराचे बोनवारा आहे.

This protocol will fully detailed the study activities and responsibilities to be undertaken and each protocol will present itself as an Annexure to this agreement.

3] OBLIGATION OF THE SPONSOR:

- 1] The SPONSOR shall be responsible for providing herbal raw material/medicines/and/ or finished product / dosage forms, manufactured by the SPONSOR, as required as mutually finalized for the project by the both the parties.
- 2] The SPONSOR will make provision of sophisticated laboratory equipments if required by the INSTITUTE to the investigators to perform experimental till research as per prescribed protocols. The provisions of sophisticated laboratory equipments are subject to availability and prior permission of the SPONSOR. The investigators shall use the sophisticated laboratory equipments under supervision of person authorized by the SPONSOR.
- 3] The SPONSOR will make payment to the INSTITUTE as mutually agreed between the parties, the research shall be conducted on experimental basis in order to provide the help to the students who is / are pursuing post – graduate Master's degree and / or doctorate in the INSTITUTE.

4) CONFIDENTIAL INFORMATION

In consideration of the mutual promises and agreements contained herein, the sufficiency of the which are hereby acknowledged by both parties, it is hereby agreed.

A. Rashad

Alchi

5] PROJECT DATA

All Project data and other relevant information generated as a result of the Project, will be promptly and fully disclosed to and produced for the inspection of the SPONSOR's representative upon request.

6] PUBLICATION & PRESENTATIONS

Information related to SPONSOR'S experimental drugs or the medicinal herbs/allopathic medicine provided by the SPONSOR will not be transmitted to nonscientific journals, newspapers, or any other mass – media without SPONSOR's written consent.

7] ASSIGNMENT TO OTHER PARTIES

The parties hereto shall not transfer or assign any of their rights and obligation under this Agreement to any other party without obtaining prior consent in writing from other Parties hereto.

8] INTELLECTUAL PROPERTY AND COMMERCIAL RIGHTS

The SPONSOR agrees to give due credit to the institute research team and persons of the INSTITUTE, for any research publication or patent.

9] OBLIGATION OF THE INSTITUTE

1. The INSTITUTE accepts and signs the terms and conditions for the study provided of the results in the project.
2. The INSTITUTE agrees to the responsibility of ensuring accuracy and reproducibility of the results in the project.
3. Documentation and interpretation will be in tune with the requirements of the project.
4. The INSTITUTE shall not make use of the information for any commercial activity; unless specifically authorized by the SPONSOR.
5. Cost of water, electricity, stationary, laboratory facilities used shall be borne by the INSTITUTE only. Industry will provide a lump sum amount based on the expenditure incurred and as mutually agreed upon.

10] MISCELLANEOUS

This Agreement may not be amended except by written instrument signed by the parties.

11] ARBITRATION, APPLICABLE LAW AND JURISDICTION

This agreement shall be governed by the Laws of India and subject to the jurisdiction of Courts in Mumbai.

12] GENERAL

The terms and conditions for publication of the research results in journals / conference shall be mutually agreed upon.

The headings of various clauses herein are inserted for convenience of reference and are not deemed to affect the meaning of construction of relative provisions.

S. Rathod

P. Shah

This agreement and its Appendices constitute the entire agreement among the Parties and supersedes all other representations, understanding of communication whether written or verbal, with respect the subject matter hereof.

Read and Understood:

Signed, sealed and Delivered by the
Sponsor M/s. Shree Life Sciences Pvt. Ltd,
Through

Its authorized signatory Mr. Arvind Kumar Shahi, Director
In the presence of ASL

Signed, sealed and Delivered by the within named
Institute Oriental College of Pharmacy through its
Principal

Dr. Mrs. Sudha Rathod -

In the presence of

S Rathod 21/1/19
PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY

Dr. Vandana Jain
21/1/19



MOU WITH ATTARI BROTHERS



MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF PHARMACY
SANPADA, NAVI MUMBAI

&

ATTARI BROTHERS, KAMOTHE, PANVEL

FOR

SKILL DEVELOPMENT, OUTCOME BASED
TRAININGS, PLACEMENT, R&D SERVICES AND
RELATED SERVICES



Plot No 3,4,5, Sector-2, Near Sanpada Railway Station, Sanpada, Navi Mumbai - 400705.
Tel.: 27758715 / 27752213 / 27751116 • E-mail: principal@ocp.edu.in • Website: www.ocp.edu.in

MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

**ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF PHARMACY
SANPADA, NAVI MUMBAI**

&

ATTARI BROTHERS, KAMOTHE, PANVEL

FOR

**SKILL DEVELOPMENT, OUTCOME BASED TRAININGS,
PLACEMENT, R&D SERVICES AND RELATED SERVICES**



MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter called as the 'MOU') is entered into on this the 28th DAY OF October Two Thousand and Twenty One (2021), by and between

Oriental Education Society's Oriental College of Pharmacy, Plot No. 3,4,5, Sector 2, Sanpada (W), Behind Sanpada Railway Station, Sanpada, Navi-Mumbai - 400705, THE FIRST PARTY represented herein by its Dr. (Mrs.) Sudha Rathod, Principal, Oriental College of Pharmacy (hereinafter referred as 'First Party', the institution which expression, unless excluded by or repugnant to the subject or context shall include its successors - in-office, administrators and assigns).

AND

Attari Bros. Manufacturers & Exporters of Perfumes & Cosmetics: 249/250, Jawahar Industrial Estate, Kamothe, Panvel - 410209 THE SECOND PARTY, and represented herein by its Partner, Hussain Sabuwala (hereinafter referred to as "Second Party", company which expression, unless excluded by or repugnant to the subject or context shall include its successors - in-office, administrators and assigns).

(First Party and Second Party are hereinafter jointly referred to as 'Parties' and individually as 'Party') as

WHEREAS:

- A) Oriental College of Pharmacy, First Party is a Higher Educational Institution named:
- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education and Research.
- D) Both Parties, being legal entities in themselves desire to sign this MOU for advancing their mutual interests.
- E) Attari Bros., The Second Party is engaged in Manufacturing, Skill Development, Formulation, Test, Packaging, R&D and Export Services in the fields of - Perfumes and Cosmetics.
- F) Attari Bros., The Second Party is promoted by its partner, Mohammed K Sabuwala and Hussain K. Sabuwala. It was founded by two brothers in 1964. It is a an ISO 9001:2008 certified company. The factory is located in Kamothe, Panvel. The company manufacturers and sales perfumes and cosmetics such as hair oils, kajal, surma, jelly, body lotion, scrubs, baby care products and many more. It exports the products to 25 countries comprising UAE, KSA, Oman, Yemen, Kuwait, etc. etc.



Page 2 of 5

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOW:

CLAUSE 1 CO-OPERATION

- 1.1 Both Parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations within the **Institution** and its related wings. The Parties shall keep each other informed of potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another.
- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities of the faculty of First Party providing significant inputs to them in developing suitable teaching / training systems, keeping in mind the needs of the industry, the Second Party.
- 1.3 The general terms of co-operation shall be governed by this MOU. The Parties shall cooperate with each other and shall, as promptly as is reasonably practical, enter into all relevant agreements, deeds and documents (the 'Definitive Documents') as may be required to give effect to the actions contemplated in terms of this MOU. The term of Definitive Documents shall be mutually decided between the Parties. Along with the Definitive Documents, this MOU shall represent the entire understanding as to the subject matter hereof and shall supersede any prior understanding between the Parties on the subject matter hereof.

CLAUSE 2 SCOPE OF THE MoU

- 2.1 The budding graduates from the institutions could play a key role in technological up-gradation, innovation and competitiveness of an industry. Both parties believe that close co-operation between the two would be of major benefit to the student community to enhance their skills and knowledge.
- 2.2 **Curriculum Design:** Second Party will give valuable inputs to the First Party in teaching / training methodology and suitably customize the curriculum so that the students fit into the industrial scenario meaningfully.
- 2.3 **Industrial Training & Visits:** Industry and Institution interaction will give an insight in to the latest developments / requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs / Workshops / Industrial Sites for the hands-on training of the learners enrolled with the First Party.



[Handwritten signature]



Page 3 of 5

- 2.4 **Research and Development:** Both Parties have agreed to carry out the joint research activities in the fields of pharmaceuticals, nutraceuticals and cosmeceuticals. First party and second party agree to make use of their respective facilities for the purpose of research and first party to ensure that the second party is acknowledged in the form of authorship in the research publications based on this work. Also, the interns/students to be involved in penning down case studies for the second party.
- 2.5 **Skill Development Programs:** Second Party to train the students of First Party on the emerging technologies in order to bridge the skill gap and make them industry ready.
- 2.6 **Guest Lectures:** Second Party to extend the necessary support to deliver guest lectures to the students of the First Party on the technology trends and in house requirements.
- 2.7 **Faculty Development Programs:** Second Party to train the Faculties of First Party for imparting training as per the industrial requirement considering the National Occupational Standards in concerned sector, if available.
- 2.8 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required for offering the Programmes on the terms specified herein
- 2.9 There is no financial commitment on the part of the **Oriental College of Pharmacy**, the First Party to take up any programme mentioned in the MoU. If there is any financial consideration, it will be dealt separately.

CLAUSE 3 INTELLECTUAL PROPERTY

- 3.1 Nothing contained in this MOU shall, by express grant, implication, Estoppel or otherwise, create in either Party any right, title, interest, or license in or to the intellectual property (including but not limited to know-how, inventions, patents, copy rights and designs) of the other Party.

CLAUSE 4 VALIDITY

- 4.1 This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms, during which period Attari Bros., the Second Party, as the case may be, will take effective steps for implementation of this MOU. Any act on the part of Training Partner or Attari Bros. the Second Party after termination of this Agreement by way of communication, correspondence etc., shall not be construed as an extension of this MOU
- 4.2 Both Parties may terminate this MOU upon 30 calendar days' notice in writing. In the event of Termination, both parties have to discharge their obligations



Signature



CLAUSE 5
RELATIONSHIP BETWEEN THE PARTIES


- 5.1 It is expressly agreed that **Oriental College of Pharmacy and Attari Bros** are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership. Neither Party is authorized to use the other Party's name in any way, to make any representations or create any obligation or liability, expressed or implied, on behalf of the other Party, without the written consent of the other Party. Neither Party shall have, nor represent itself as having, any authority under the terms of this MOU to make agreements of any kind in the name of or binding upon the other Party, to pledge the other Party's credit, or to extend credit on behalf of the other Party.

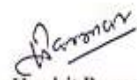
First Party

Second Party

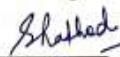
Any divergence or difference derived from the interpretation or application of the MoU shall be resolved by arbitration between the parties as per the Arbitration Act, 1996. The place of the arbitration shall be at District Head Quarters of the First Party. This undertaking is to be construed in accordance with Indian Law with exclusive jurisdiction in the Courts of **Thane**.

AGREED:


Dr. Amjad Ali
Associate Professor, Pharm. Chem
Oriental college of Pharmacy,
Coordinator.

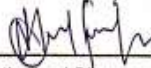

Mr. Harshit Parmar
Factory Manager,
Attari Bros.
Coordinator.

For Oriental College of Pharmacy
Dr.(Mrs.) Sudha Rathod,
Principal,
Oriental College of Pharmacy


Authorized Signatory
PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY



For Attari Bros.
Mr Hussain Sabuwala
Partner,
Attari Bros


Authorized Signatory



Page 5 of 5

Name of Institution: Oriental College of Pharmacy	Name of Industry: Attari Bros
Address: Plot No. 3,4,5, Sector 2, Sanpada (W), Behind Sanpada Railway Station, Sanpada, Navi-Mumbai – 400705	Address: 249/250, Jawahar Industrial Estate, Kamothe, Panvel
Contact Details: +91-022-27758715	Contact Details: 9820044787
E-mails: amjad.ali@ocp.edu.in	E-mails: info@attaribros.in
Web: www.ocp.edu.in	Web: www.attaribros.in

Witness 1:
Dr. Mohib Khan
Professor,
Oriental College of Pharmacy

Mohib Khan
28/10/21

Witness 2:
Mr. Suhel Khan
Quality Executive
Attari Bros

Suhel Khan



RESEARCH PROJECT WITH INDUSTRY (PRYSTYN)



Pristyn Research Solutions

+91-9028839789 | 9028912522

info.pristynresearch.com



Ref No. PRCS/A/SEP/005/21

Date: 03/09/2021

To,
Dr. Sayyad Mateen Sayyed Moin,
Associate Professor & Head,
Department of Pharmacology,
Oriental College of Pharmacy,
Sappada, Navi-Mumbai, MS, India.

Subject: Animal Research Project at OCP-reg.

Dear Sir,
Greetings of the day!

We are glad to have an association with your institute in the form of M.O.U. As discussed over the call, we would like to offer you to conduct two animal studies in your facility titled as below,

1. Evaluation of herbal formulation (Ayurvedic) in lipid disorders.
2. Evaluation of Ayurveda based polyherbal formulations for liver disorders.

Kindly let us know any further procedures and the charges for the same. In future also we would like to continue our association for formulation, R&D and animal studies.

Thanks & Regards,
Pathan Azher Khan,
Director, Pristyn Research Solutions!



Remid
[Signature]

Dear Sir
Corporate Office: Parmar Trade Center, A-Wing, 105/106, Sadhu Vaswani Chowk, Pune- 411001
PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY
TRAINING CENTRE: T-21/4, BEHIND WOCKHARDT LTD, STPI, AURANGABAD-431006

www.pristynresearch.com

ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF PHARMACY

(Approved by AICTE, PCI, B.T.E., Affiliated to University of Mumbai & Credited by ISO 9001:2008)



Date-07/09/2021

To,
The Director,
Pristyn Research Solutions Pvt Ltd,
Office No.103,106- Pannar Trade Centre,
A-Wing, Sadhu Vaswani Chowk,
Pune, Maharashtra 411040.

Subject: Conduct of two animal research projects at OCP.

Dear Sir,

Greetings of the day!

Received your letter dated 3rd Sep 2021, regarding the conduct of two animal research projects entitled-

1. Evaluation of herbal formulation (Ayurvedic) in lipid disorders.
2. Evaluation of Ayurveda based polyherbal formulations for liver disorders.

We are ready to perform these activities as per our MOU. The total cost of both the projects will be **INR 65000/- only**, (Sixty Five thousands only) which includes- Animal charges (Total 31 Animals), Animal house charges, feeding & bedding materials for animals, Std. Drugs, Manpower charges, Histopathology & Lipid profile estimation charges. The project duration will be 21 days. The histopathological examinations will be performed on one animal from each group on the last day of experimentation. The lipid profile will be done twice i.e. on 1st and 21st day. The animal study will be performed after getting LAEC approval.

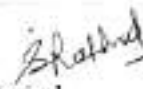
You have to pay half fees in advance and remaining fees after completion of the projects.

The college bank account details are as follows- **Name-** Oriental College of Pharmacy

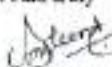
Bank Name- SVC Cooperative bank Ltd

Bank Account No.- 103403130000987

Branch- Sanpada, **Branch code-** 34, **IFSC Code-** SVC0000034


Principal
Dr. S. S. Rathod
PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY



Yours truly

Dr. Sayyed Mateen,
Associate Professor & Head,
Dept. of Pharmacology

Net No. 3,4 & 5 Sector -2, Near Sanpada Railway Station, Sanpada, Navi Mumbai - 400705.
Tel: 27758715/ 27752213 / 27751116

E-Mail- admission@ocp.edu.in / info@ocp.edu.in

ORIENTAL EDUCATION SOCIETY'S

ORIENTAL COLLEGE OF PHARMACY

(Approved by AICTE, PCI, D.T.E., Affiliated to University of Mumbai & Certified by ISO 9001:2008)



Recd
Sd/-
03/06/22

Date-02/06/2022

To,
The Principal
Oriental College of Pharmacy,
Sanpada, Navi-Mumbai.

Subject: Industrial Project expenses- regarding.

Respected madam,

We have received an industrial project from Pristyn Research Solutions Pvt. Ltd. Pune.

Under this we are conducting two animal research projects entitled-

1. **Evaluation of herbal formulation (Ayurvedic) in lipid disorders.**
2. **Evaluation of Ayurveda based polyherbal formulations for liver disorders.**

We are performing these activities as per our MOU with Pristyn. The total cost of the projects is **INR 65000/- only**, (Sixty-Five thousand only). We have received half fees in advance i.e. INR 33000/- on 27th April 2022. Remaining fees will be paid by client after completion of the projects.

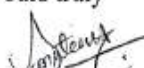
It is a kind request to issue advance amount of INR 30,000/- only, from the received advance amount (33000/-) to bear the expenses of project (Animal Feed & bedding materials, Blood tests, Histopathology, blood collection kits etc.).

Compiled bill & utilization details of all the expenses would be submitted to the account department upon completion of the project.

Thanking you.


PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY



Yours truly

Dr. Sayyed Mateen



बैंक ऑफ महाराष्ट्र
Bank of Maharashtra
एक परिवार एक बैंक

Receipt for IMPS P2A

IB Reference No	:	221955674733
From Account No	:	60307715040
Beneficiary Name	:	ORIENTAL COLLEGE OF PHARMACY
Beneficiary Account No	:	103403130000987
Transaction Amount	:	32,000.00
Receipt Txn Amount In Words	:	Thirty Two Thousand Rupees Only.
Transaction Date and Time	:	14/07/2022 13:19:09
Remarks	:	Pristyn Research
Beneficiary Details	:	ORIENTAL
Transaction Type	:	IMPS P2A
Transaction Status	:	Success

SR

PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY



Receipt for IMPS P2A

IB Reference No	: 221172394935
From Account No	: 60307715040
Beneficiary Name	: ORIENTAL COLLEGE OF PHARMACY
Beneficiary Account No	: 103403130000887
Transaction Amount	: 33,000.00
Receipt Txn Amount In Words	: Thirty Three Thousand Rupees Only.
Transaction Date and Time	: 27/04/2022 12:08:31
Remarks	: animal study
Beneficiary Details	: ORIENTAL
Transaction Type	: IMPS P2A
Transaction Status	: Success

SL

PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY

Received half amount
of project from pristin
Research Pvt Ltd.

[Signature]

ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF PHARMACY
(Approved by AICTE, PCI, D.T.E., Affiliated to University of Mumbai & Certified by ISO 9001:2008)



Date-12/08/2022

To,
The Principal,
Oriental College of Pharmacy,
Sanpada, Navi-Mumbai.

Subject: Bill Payment of blood test to pathology lab under Industrial Project expenses- request regarding.

Respected madam,

We have received and completed the industrial project from Pristyn Research Solutions Pvt. Ltd. Pune.

We conducted two animal research projects entitled-

1. Evaluation of herbal formulation (Ayurvedic) in lipid disorders.
2. Evaluation of Ayurveda based polyherbal formulations for liver disorders.

We performed these activities as per our MOU with Pristyn.

It is a kind request to issue amount of INR 29,000/- only, from the received amount (65000/-) to Unique Bio Diagnostics Enterprises against animal blood tests and histopathology.

Herewith, I enclosed the invoice of the tests performed and the account details of Unique Bio Diagnostics Enterprises for online payment.

The Compiled bill & utilization details of all the expenses of the project would be submitted to the account department upon completion of the project report.

Thanking you.

Yours truly

Dr. Sayyed Mateen,
Associate Professor,

PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY

Recd
15/08/22



UNIQUE BIO DIAGNOSTICS ENTERPRISES

Veterinary Pathology Laboratory

A-1, Dosti Belleza, G. D. Ambekar Road, Next to JBCN International School, Parel Village, Mumbai - 400 012.
Mob.: 9029183975 / 8082479914 • E-Mail : uniquevetpathlab@gmail.com • Website : www.uniquevetpathlab.com

INVOICE

Invoice No. : 28/ 2022-23

Invoice Date : 08.07.2022

Customer : Dr. Sayyad Mateen, Oriental College of Pharmacy, Navi Mumbai

Particulars :

No	Description of the work	Number of samples	Rate Rupees	Total cost in Rupees
1	Histopathology of liver of experimental rats: Slide making, interpretation and images	05	400	2000
2	Serum biochemistry of experimental rats	60	450	27000
	Rupees: Twenty Nine Thousand Only			29000/-

Please note: As per notification 11 & 12/ 2017 - Central Tax (Rate) of Ministry of Finance, Government of India, our services are exempted from Goods and Services GST

For online payment, please refer to the bank account details as:

Name of bank account	Unique Biodiagnostics Enterprises	Current account, IDBI, Malund W, Mumbai - 80
Account number	52412010003665	IFSC: IBKL0090173



Authorized signatory

PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY



Pristyn Research Solutions

+91-9028839789 | 9028912522
info.pristynresearch.com



Ref.No.PRSCS-2/A-J-03-2023

Date: 03 June 2023

To,
Dr. Sayyed Mateen,
Associate Professor,
Dept. of Pharmacology,
Oriental College of Pharmacy, Sanpada, Navi-Mumbai.


Subject: Project completion acknowledgement

I hereby certify that our collaborative research projects entitled,

1. *Evaluation of herbal formulation (Ayurvedic) in lipid disorders.*
And 2. *Evaluation of Ayurveda-based polyherbal formulations for liver disorders* has been completed successfully. You have completed the research work to my best satisfaction. We have received the final results for the projects.

I would like to thank you for the successful and timely completion of the projects. I would also like to thank the Institutional Ethics Committee, the Principal and the Management of Oriental College of Pharmacy. We are looking more projects and studies to get done from your side.

Thanks,


Pathan Azher Khan,
Director,
Pristyn Research Solutions.



Corporate Office: Parmar Trade Center, A-Wing, 105/106, Sadhu
Vaswani Chowk, Pune- 411001

.....
EMPLOYEE TRAINING CENTRE: T-21/4, BEHIND WOCKHARDT LTD. STPI,
AURANGABAD-431006

GOVERNMENT SPONSORSHIP

<u>Name of the Project/ Endowments, Chairs</u>	<u>Name of the Principal Investigator/C o-investigator</u>	<u>Departme nt of Principal Investigat or</u>	<u>Year of Awar d</u>	<u>Amount Sanctione d</u>	<u>Duratio n of the project</u>	<u>Name of the Fundin g Agency</u>	<u>Type (Government/no n- Government)</u>
Evaluation of neuropharmacological activity of selected plant extract on experimental animals	Mr. Imtiyaz Ansari	Pharmacology	2019	0.55L	1 year	Mumbai University	Government
Usage of Electronic Resources by Pharmacy Faculties in Mumbai	Mrs. Arunadevi Lingum	Librarian	2019	0.3L	1 year	Mumbai University	Government
Evaluation of Pharmacological Activity on Selected Herbal Medicinal Plants	Dr. Vanita Kanase	Pharmacology	2019	0.55L	1 year	Mumbai University	Government
Analytical Method Development & Validation for estimation of Active	Dr. Nutan Rao	Pharmaceutical Chemistry	2019	0.3L	1 year	Mumbai University	Government

Pharmaceutical component using by HPLC							
Studies on Multiple Unit Particulate Systems of Naproxen	Dr. Pradnya Palekar-Shanbhag	Pharmaceutics	2019	0.5L	1 year	Mumbai University	Government
Synthesis and evaluation of some novel heterocyclic compounds with anti-tubercular importance	Mr. Amey Deshpande	Pharmaceutical Chemistry	2018	0.5L	1 year	Mumbai University	Government
Development and validation of aripiprazole and olanzpine in bulk and formulation by HPLC	Dr. Amjad Ali	Pharmaceutical Chemistry	2018	0.6L	1 year	Mumbai University	Government

DR. AMJAD ALI

Development and validation of Aripiprazole and Olanzapine in bulk and formulation by HPLC

University of Mumbai



Research Project No:508

NAME OF THE RESEARCHER : Dr Amjad Ali Mohammad Iqbal
LECTURE IN : Pharmacy
AMOUNT SANCTIONED : Rs.60000/-

Ref No. APD/237/501 of 2019
27th March, 2019

To,
The Principal,
Oriental Education Society's Oriental College of Pharmacy,
Plot No. 3, 4, 5, Sector-2, Near Sanpada Railway Station,
Sanpada, Navi Mumbai-400 705.

Sub: - Minor Research Grant Project.

Sir/Madam,

I am directed to inform you that the said proposal has been considered by the University and the research grant as quoted above is sanctioned to the researcher.

The sanctioned amount will be disbursed in two installments. The first installment of 40% of the sanctioned amount will be disbursed within the month of March. The remaining 60% amount will be disbursed up to 31st August, 2019.

The researcher is expected to spend 60% amount initially from his/her own resources to carry out the work.

Further, I am to inform you that the researcher will have to utilize the 40% sanctioned amount on or before 31st March, 2019 and submit original bills/vouchers of the expenditure alongwith Utilization Certificate duly certified by the Principal/ Director/ Head/Institute/University Department of the College to the Accounts Section of University.

Please note that 60% balance amount out of sanctioned grant will be released after presentation of your proposal & final approval of the committee. You need to submit utilization certificate after presentation of your research and final approval of 60% grant including bills/vouchers/receipts in original through University Accounts Section.

The report of the research work carried out by the concerned researcher will have to be submitted to the University on or before 31st August 2019.

The Principal/Head of the Institute are requested to inform the researcher accordingly and arrange to forward his/her undertaking immediately to enable this office to release first installment of the research grant.



Yours faithfully,
S. S. S. S.
Assistant Registrar
(Academic Planning & Development)

ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF PHARMACY

Approved by AICTE, PCI, D.T.E., Affiliated to University of Mumbai & Certified by ISO 9001:2008
Reg. No. OCP/2018-19/290



ANNEXURE- II

(Statement from the Employer)

Certified that

- I. The University / College is approved under Section 2 (f) and 12- B of the UGC Act.
- II. The institute welcomes participation of **Shri Dr. Amjad Ali** as the Principal Investigator in the Proposed Minor Research Project entitled, "**Development and validation of aripiprazole and olanzapine in bulk and formulation by HPLC**" and he will assume full responsibility for implementing the project.
- III. The above research project / part of project is not funded by any other funding agency.
- IV. The grant-in-aid received for the Research Project will be used to meet the expenditure of the project and the period for which the project has been sanctioned.
- V. Institute undertakes the financial and other management responsibilities of the Project and undertake to submit Grant Utilization Certificate and Project Report to the University.
- VI. The Institution will provide in-house equipments and basic infrastructure and other required facilities like administrative facilities to the investigator.

Seal of Institute



Sudha Rathod
Signature
Dr. (Mrs.) Sudha Rathod
Head of Institute

PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY

Plot No 3,4,5, Sector - 2, Near Sanpada Railway Station, Sanpada, Navi Mumbai - 400705
Tel.: 27758715 / 27752213 / 27751116 Fax: 022-27757159
E-mail: admin.ocp@oes.ac.in Website: www.ocp.edu.in

ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF PHARMACY

(Approved by AICTE, PCI, D.T.E., Affiliated to University of Mumbai & Certified by ISO 9001:2015)



Ref No. OCP /2018-19/1514

Date: 30/03/2019

To,
The Registrar,
APD Section,
University of Mumbai,
Fort, Mumbai – 400 001

Subject: Submission of Receipt for expenditure for the project entitled, "Development and validation of aripiprazole and olanzapine in bulk and formulation by HPLC" (proposal serial No-508)

Reference No. University circular No.APD/ICD/2018-19/593 dated:16/03/19

Dear Sir,

I am herewith submitting the expenditure for the research project as stated above.

Also find attached herewith the University sanction letter for your reference.

Thanking you.

Yours Faithfully,


Dr. Amjad Ali Mohammad Iqbal

Forwarded Through,


Principal

Dr. (Mrs.) Sudha Rathod
PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY



Plot No 3,4,5, Sector - 2, Near Sanpada Railway Station, Sanpada, Navi Mumbai - 400705.

Tel. : 27758715 / 27752213 / 27751116 Fax : 022-27757159

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(Approved by AICTE, PCI, D.T.E., Affiliated to University of Mumbai & Certified by ISO 9001:2015)



Date: 30/03/2019


Utilization Certificate

Certified that the grant of Rs.60,000 /- (Sixty Thousand only) received from the University of Mumbai under the Scheme of support for minor Research Project entitled, "Development and validation of aripiprazole and olanzapine in bulk and formulation by HPLC", Vide University circular No.APD/ICD/2018-19/593 dated:16/03/19

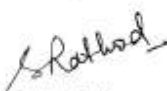
, Sanctioned amount was Rs. 60,000/- (Sixty Thousand only) & was spent from our own resources to carry out work. Thus Rs. 60,486/- (Sixty thousand Four Hundred Eighty Six only) has been fully utilized for purpose for which it was sanctioned and in accordance with the term and conditioned laid down by the University of Mumbai.

proposal serial No-508

Refrence No.University circular No.APD/ICD/2018-19/593 dated:16/03/19


Dr. Amjad Ali Mohammad Iqbal

Principal Investigator


Dr. (Mrs.) Sudha Rathod
Principal

PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY



Plot No 3,4,5, Sector - 2, Near Sanpada Railway Station, Sanpada, Navi Mumbai - 400705.

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E-mail : admin.ocp@oes.ac.in Website : www.ocp.edu.in

DEPARTMENTAL SYNERGY

RESEARCH PUBLICATION SHOWING INTERDEPARTMENTAL WORK

Gastrointestinal Protective Effect of Zizyphus Lotus (L) Wild Leaf Extract
Against Indomethacin and HCl-EtOH Induced Ulcers

Section A-Research



Gastrointestinal Protective Effect of Zizyphus Lotus (L) Wild Leaf Extract Against Indomethacin and HCl-EtOH Induced Ulcers

¹Pallavi Santosh Karanje, ²Sayed Mateen, ³Amjad Ali, ⁴Yogesh Tiwari, ⁵Ashok Kumar, ⁶Saurabh Jawahar
Sanghavi, ⁷Mangilal Chouhan, ⁸Gourishankar Birtia

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Corresponding Author

³Amjad Ali

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DOI: 10.31838/ecb/2023.12.si3.420

Abstract

The presence of plant material in the ethanol part of Zizyphus Lotus (L) has antibacterial properties against ulcers caused by indomethacin and HCl-EtOH. The plant root powder is extracted with ethanol, respectively. The extract has a strong odor. It refers to major phytochemicals such as flavonoids, tannins, and phenols. According to all side tests of each extract, further spectroscopic characterization of ethanol extracts for flavonoid isolation was subject to further pharmaceutical scrutiny as only ethanol extracts and saponins were available. An allergy study of Z. Lotus has shown that all extracts from this plant are safe and non-toxic. Therefore, graphs of future relationships between commonly used phytochemical properties and pharmacological properties need to be modeled.



Design and Evaluation of Novel Drug Delivery System: To design and evaluate Paclitaxel-loaded solid lipid nanoparticles

Anjali Rai ^{1*}, Dr. Sudha Rathod ²

¹ Student, M. Pharmacy Pharmaceutics, Oriental College of Pharmacy, Sanpada Navi Mumbai.

² Principal, Oriental College of Pharmacy, Sanpada Navi Mumbai.

Submitted: 05-02-2023

Accepted: 20-02-2023

ABSTRACT: The study's goal was to create and evaluate a Paclitaxel medication delivery system using solid lipid nanoparticles (SLN). Oleic acid and soy lecithin were lipid and surfactant components of the SLN (Tween 80). The several batches of solid lipid nanoparticles containing paclitaxel were made utilizing various dosages of the drug and lipid, solvent emulsification by ultrasonication, and size reduction techniques. Excipients were used in experiments where the ratios of surfactants, lipids, and drugs were changed to improve the formulation properties. Drug content, in-vitro drug release, particle size analysis, scanning electron microscopy, Fourier transform-infrared investigations, differential scanning calorimetry, and stability have all been assessed for the developed formulations.

KEYWORDS: Solid Lipid Nanoparticles, Paclitaxel, Anticancer Drug, Drug Delivery, Particle Size

1. INTRODUCTION:

With more than 10 million new cases each year, cancer continues to be one of the deadliest diseases in the world. However, mortality has dropped in the last two years due to improved diagnostic tools and therapies and standing of tumor biology. Currently available cancer therapies include surgery, radiation, and chemotherapeutic medications, many of which also cause the patient's healthy cells to die. Therefore, the creation of chemotherapeutics that can either passively or actively target malignant cells would be preferable. Passive targeting takes advantage of the biological characteristics of tumors that cause nanocarriers to build up inside of tumors due to the increased permeability and retention (EPR) effect [1].

Nanoparticles employed as drug delivery vehicles typically have a diameter of less than 100 nanometers in at least one dimension and are made up of biodegradable components such as natural or synthetic polymers, lipids, or metals. Because nanoparticles are more efficiently absorbed by cells than bigger micro molecules, they could be used as

effective transport and delivery systems. Drugs can be integrated into the particle matrix or affixed to the particle surface for therapeutic purposes. The fate of a medicine entering the biological environment should be controlled by a drug targeting system. For medication and gene delivery applications, nano systems with various compositions and biological features have been widely explored [2].

Nanoparticles can increase the intracellular concentration of medications in cancer cells while avoiding harm in normal cells utilizing passive and active targeting techniques. Furthermore, when nanoparticles bind to certain receptors and enter the cell, they are frequently wrapped by endosomes via receptor-mediated endocytosis, bypassing P-glycoprotein recognition, which is one of the most common drug resistance mechanisms. Although nanoparticles have several advantages as drug carrier systems, they still have a number of drawbacks to overcome, including low oral bioavailability, circulatory instability, insufficient tissue distribution, and toxicity [3].

Nanoparticles, according to the NNI (National Nanotechnology Initiative), are structures with at least one dimension ranging from 1 to 100 nm. The prefix "nano" is widely used for particles with a size of up to a few hundred nano meters. Nanocarriers with optimized physicochemical and biological properties are more easily taken up by cells than bigger molecules, making them viable delivery methods for currently known bioactive chemicals [4].

Nanoparticles are divided into three categories [5]:
Nanoparticles with only one dimension

For decades, a one-dimensional system (thin film or fabricated surfaces) has been used. Thin films (sizes 1-100 nm) or monolayers are already commonplace in the field of solar cells, with applications ranging from chemical and biological sensors to information storage systems, magneto-optic and optical devices, and fibre-optic systems.

EVALUATION OF ANTIPYRETIC AND ANTIULCER ACTIVITY OF ETHANOLIC EXTRACT OF LEAVES OF *ALSTONIA SCHOLARIS* L. IN ALBINO WISTAR RATS

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Received: 07 September 2019, Revised and Accepted: 14 October 2019

ABSTRACT

Objective: The purpose of the present study was aimed at evaluating the antipyretic and antiulcer activity on leaves of *Alstonia scholaris* L. (Family Apocynaceae) on albino Wistar rats. The antipyretic and antiulcer activity of the ethanolic extract of the *A. scholaris* L. leaves in three different concentrations (50, 100, and 200 mg/kg) were compared with standard paracetamol and pantoprazole, which was evaluated by employing brewer's yeast-induced pyrexia and ethanol-induced ulcer model. The biochemical parameters such as the volume of gastric juice secretion, pH, total acidity, ulcer index, percentage protection, and lipid peroxidation (LPO) were also studied.

Methods: *A. scholaris* leaves were extracted with ethanol by Soxhlet extraction method. The dried extract was used for further phytochemical and pharmacological analysis. The antipyretic effect was studied using brewer's yeast-induced pyrexia. The ethanol-induced ulcer model was used to study the antiulcer effect.

Results: The percentage yield of ethanolic extract of *A. scholaris* leaves was 15.81% w/w, respectively. The extract showed significant antipyretic and antiulcer effects when compared with standard paracetamol and pantoprazole.

Conclusion: The ethanolic extract of *A. scholaris* has significant antipyretic and antiulcer activity.

Keywords: *Alstonia scholaris* L., Antipyretic, Antiulcer activity, Ethanol-induced ulcer, ulcer index.

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INTRODUCTION

Peptic ulcers are one of the most common gastrointestinal diseases and widespread global problem in modern era arise due to various factors [1,2]. The pathophysiology of peptic ulcer disease has centered on an imbalance between aggressive and protective factors in the stomach [3]. The peptic ulcer is characterized by an area of the gastrointestinal tract which has been damaged by gastric acid or pepsin [4]. Lifestyle and dietary changes are the most prominent causes of peptic ulcer and related acid peptic disease [5]. The exploding occurrence of peptic ulcer in the first half of 20th century in the medical scene led to recommend it as an epidemiological illness, which was followed by a reducing range of incidence and finally vanished as a surgical medicinal condition. The reason for this decline is due to more effective acid suppression drugs such as H₂ receptor blockers, proton pump inhibitor, and recognition of *Helicobacter pylori* [6].

As a result, more and more drugs, both herbal and synthetic are coming up presenting newer and better options for the treatment of peptic ulcer [7]. *Alstonia scholaris* L., belongs to the family Apocynaceae as shown in Figs. 1 and 2, found to be widely distributed throughout tropical regions of sub-Himalayan belt, West Bengal, Bihar, peninsular India, and Southeast Asia. The shrub is commonly known as "Saptaparni" or the "Devil tree". It is one of the most versatile medicinal plants as well as in pharmacologically as a traditional medicine [8]. It is used in the treatment of antiarthritic [9], anticonvulsant [10], antibacterial [11], antidiabetic [12], anti-inflammatory [13], antioxidant [14,15], antimicrobial [16], emollient [17], bronchodilatory [18], and hepatoprotective [19].

METHODS

Animals

Male albino Wistar rats (180-220 g) were used for the study. The animals were obtained from CPCSEA approved institute Bharat Serums and

Vaccines Limited, Thane West, Maharashtra 400604. The use of these animals and the study protocols were approved by CPCSEA recognized Institutional Animal Ethics Committee of Oriental College of Pharmacy under protocol no. OCP/IAEC/2018-19/04 titled "to evaluate antipyretic, and antiulcer activity of *A. scholaris* L. in albino Wistar rats". Thesis entitled "evaluation of anti-ulcer activity of selected herbal plant". Rats were kept at the animal house of Oriental College of Pharmacy, Sangpada, Navi Mumbai; in polypropylene cages, at 22±2°C, with 12:12 h dark:light cycle. They were provided with commercial rat feed and water given *ad libitum*.

Drugs and chemicals

Paracetamol and pantoprazole were obtained from Cipla Ltd., and ethanol was obtained from Thomas Baker Chemicals, Brewer's yeast powder (Now Foods). All other chemicals used in this study were obtained commercially and were of analytical grade.

Plant material

The fresh leaves of *A. scholaris* L. were collected from near Seawoods station, Seawoods West, Mumbai, in October 2017 and were submitted to Dr. Rajendra D. Shinde, Director, Blatter Herbarium of St. Xavier's College, Mumbai. The leaves were compared and authenticated by comparison with the Blatter Herbarium Specimen No. NP-1417 of N.A. Iran.

Qualitative phytochemical screening

Preliminary chemical tests were carried out on the ethanolic extract of *A. scholaris* L. for determination of the presence of different phytoconstituents. All tests were performed by the procedures given in "Practical Pharmacognosy" by Dr. K. R. Khandelwal [20]. The result was shown in Tables 1 and 2.

Selection of doses

In literature survey, it was found that the ethanolic extract of *A. scholaris* L. was safe. LD₅₀ of the ethanolic extract is reported to be 2000 mg/kg [21]. The plant is often eaten by animals, which is also an indicator to prove

Progressive Curriculum Development

APPLIED LEARNING

Availability of adequate infrastructure and physical facilities viz., laboratories, ICT infrastructure

LIST OF INSTRUMENTS/EQUIPMENTS

Sr. No	Name of Instruments/Equipments	QTY.	Make	Model
1	Ampoule sealing machine	01	Microlab	-
2	Magnetic stirrer 500 ml & 1 Litr capacity	09	Remi Microlab	-
3	Tablet coating machine	02	Microlab Inst Thiacoater	
4	Ball mill	01	Microlab	
5	Double cone blender	01	Microlab	S01
6	Autoclave	02	Microlab	GH10
7	Steam distillation still	01	-	-
8	Vacuum pump	Centralised	-	-
9	Tablet punching machine (Manual)	01	Microlab	-
10	Capsule filling machine	01	Dolphin	-
11	Ampoules washing machine	02	Microlab	-
12	Tablet Disintegration apparatus	02	Expo-Hi-Tech Dolphin	-
13	Hardness tester	09	Expo	ELC.66
14	Friability test apparatus	03	Veego Dolphin Vinsyst Tech	VFT-2D
15	Clarity test apparatus	02	Microlab Inst	-
16	Digital pH meter	05	Systonic Toshcon PCI Analytics	GDE19 BI 111
17	Bulk density	02	Pragati Scientist Expo- Hi-Tech	-
18	Hot plate	09	Remi Microlab	-
19	Humidity Chambers	02	Dolphin	-
20	Tray dryer	01	Microlab	-
21	Spray Dryer	01	JISL	-
22	Water bath	02	Dolphin	-
23	Ointment filling machine	01	-	-
24	Capsule counter	02	Microlab	-
25	Tablet counter	01	Microlab	-

26	Homoginizer	01	Sam Engineering & Fabricators	LEQ-HC-0707-05
27	Digital balance	07	Phoenix Wensar Contech Accuratio	Aniso
28	Microscope	37	Wetzon Bombay Microlab Inst	-
29	Brookfileld viscometer	01	Brookfield	LVDV-11+Pro
30	Sieve Shaker Machine	01	Expo-Hi-Tech	-
31	Grinding Machine	01	Microlab	-
32	Mechanical Stirrer	20	Remi	-
33	Ultra Sonicator	02	Kromtech India	K.I-1.5 K.I-2
34	8 Stn Compression Machine	01	Karnavatti Engg.	Minipress-2
35	Franz Diffusion cell	01	Orchid Scientific	FDCO-8
36	Hot Air Oven	-	Micro Lab Expo	EHT-169
37	Tablet Dissolution test apparatus	04	Veego 6 stn Veego 8 stn Vincat 8 stn	VDA-6D
38	Filtration assembly	01	-	-
39	Helipath Stand	01	Brookfield	D-220
40	Refrigerator	02	Whirlpool Croma	0216
41	Vaccum Distillator	01	-	-
42	Centrifuge	04	Biolab Microlab	BL150RS
43	Beadmill	01	JISL	Rotomate-II
44	Lyophiliser	01	Labnics Inst	LED100-A
45	Vertical Deep Freezer	01	Classic Scientific	-
46	Probe Sonicator	01	Electosonic Industries	EI-250UP
47	Vortex Minture	03	Dolphin Vinsyst Microlab	1180
48	Sperodizer Extruder	01	Bhairav	-
49	Rotary Vaccum Evaporater	01	SUPERFIT	R/190
50	Verniar Calliber (Digital)	02	Ocean	Absolute Digimate
51	Verniar Calliber (Manual)	05	Ocean	-
52	Peristaltic Pump	01	-	LEQ-HC-030-18
53	Speradibility Test Apparatus	01	Raj Chemicals	-
54	Compressor	01	Delta	SBTY2H

55	Tube Crimping Machine	02	Rajesh Chemicals	-
56	Conical Mill	01	Gansons	-
57	Orbital Shaker	02	Pragati Lab Labtop	R/1-90
58	Heating Mantle	02	Dolphin	-
59	Triple Beam Balance	03	Veego	-
60	Sensitive Electronic Balance	01	Wensar	-
Pharmaceutical Chemistry & Q.A.Department				
Sr. No	Name of Instruments/Equipments	QTY.	Make	Model
61	Analytical Balance	05	Microlab	-
62	Hot Air Oven	02	ExpoHitech Biotechnic India	A/7981
63	Distillation Plant	02	Microlab	
64	pH Meter	01	Equiptronics	EQ610
65	Electronic Water Bath	01	Microlab	-
66	Electronic Balance	03	Contech	-
67	Fuming Hood	01	Godrej	-
68	Hot Plate	01	Microlab	-
69	Heating Mantle	06	ExpoHitech	-
70	U.V. Cabinet	02	ExpoHitech	-
71	Colorimeter	02	Equiptronics	Pathocal652 EQ650
72	Emergency Shower & Eye wash unit	01	Microlab	-
73	Deep Freezer (Horizontal)	01	Bluestar	CHF100C
74	Magnetic Stirrer	05	Equiptronics	EQ770
75	Melting point Apparatus	01	K.J Entp	-
76	Microwave Oven	01	Catalyst Engg	CATA-R
77	HPLC (Isocratic)	01	Shimadzu	SPD-20A
78	HPLC (Gradient)	01	Shimadzu	LC-2030
79	HPTLC	01	Camag	Linomat-5
80	Flame Photometer	01	Systronic	128
81	U.V Spectrophotometer	01	Shimadzu	1800
82	U.V Spectrophotometer	01	Shimadzu	1900
83	F.T.I.R	01	Jassco	FT/IR-0000
84	Hydraulic Pallette Press	01	Kimaya Engg.	-
85	Photoflurometer	01	Systronic	152
86	Ion Exchange	01	K.J Entp	-
87	H.P.L.C Water Maker	01	Ion Exchange India LTD	Indian Lab Q Ultra
88	Bath Sonicator	01	-	-
89	Turbidimeter	01	Microlab	EQ811

90	Micro Pipette	06	Perfect Anti Pipette Lab Line	-
91	Karl Fisher Tirator	01	Microlab Inst	-
92	Conductivity Meter	01	Testronics	15
93	Potentiometer	01	Equiptronics	EQ609
94	Arsenic Limit Test Apparatus	01	-	-
95	Digital Polarimeter	01	Abrigo	EQ801
96	Refractometer	02	-	-
97	Vacuum pump	Centralised	-	-

Pharmacognosy Department				
Sr. No	Name of Instruments/Equipments	QTY.	Make	Model
98	Autoclave	01	Microlab Inst	GH10
99	Camera Lucida	47	Microlab Inst Amazon	-
100	Compound Microscope	34	Microlab Inst Nilpa Consultancy	-
101	Colony Counter	01	Microlab Inst	-
102	Colorimeter	02	Microlab Inst Equiptronics	EQ658
103	Digital Electronic Balance	02	Labmen Scientific Wensar	PGB205 PGB505
104	Digital pH Meter	01	Microlab	MLWB06
105	Microtome	01	Nilpa Consultancy	-
106	Heating Mantle	15	Microlab Inst K.J Entp	-
107	Vacuum pump	Centralised	-	-
108	Hot Air Oven	01	Microlab Inst	-
109	Hot Plate	01	Microlab	-
110	Incinerator	01	Microlab Inst	-
111	Muffle Furnace	01	Microlab Inst	EHT119
112	Mixer Grinder	02	Natraj Trading	JP1290
113	Moisture Balance	01	Omega Inst	ME200C
114	Projection Microscope	01	Microlab Inst	-
115	Simple Microscope	07	Microlab Inst	-
116	Binocular Microscope	01	Micron	-
117	Verniar Calliber	02	Labmen Scientific Inst	-
118	Zone Reader	01	Microlab Inst	-
Pharmacology Department				
Sr. No	Name of Instruments/Equipment's	QTY.	Make	Model
119	Digital Electronic Balance	02	Wensar	-
120	Microscope	22	Microlab Instr.	-
121	PH meter	02	Testronic	-
123	Kymograph Machine	39	Inco	E-8-REC-DRUM
124	Histamine Chamber	01	Microlab Inst	-
125	Centrifuge Machine	01	Microlab Inst	-
126	Electro Convulsimeter	01	Microlab Inst	-
127	Pole Climbing Apparatus	01	Microlab Inst	-
128	Actophotometer	01	Microlab Inst	-
129	Rota Rod	01	Omega Inst	-
130	Micro Pipette	04	Microlab Inst	-
131	Analgesiometer	01	Dolphin	-

132	Plethysmograph	01	Dolphin	-
133	Muscle Stimulator	01	K.J Entp	-
134	Muscle Electrode	01	K.J Entp	-
135	Lucas Moist Chamber	01	Dolphin	-
136	Organ Bath	10	Rajesh Chemco	-
137	Motic Digital Microscope	01	Swastik Life Science	DMBI-ASC-B
138	Inverted Microscope	01	Metzer Biomedical	-
139	Spirometer	01	Dolphin	-
140	Myographic Lever	01	Dolphin	-
141	Sphygmomanmeter	16	Dolphin	-
142	Refrigerator	01	Haier	SH223
143	Stethoscope	11	Dolphin	-
144	Students Physiograph	01	Rajesh Chemicals	-
145	Elevated Plus Maze	01	VJ Inst	-
146	Water Maze	01	VJ Inst	VJMWM-MR-150
147	Y Maze	01	VJ Inst	VJYM-01R
148	CO2 Incubator	01	Thermal Fischer	-
149	CO2 Cylinder	01	Mauli Fire Safety	-
150	Digital Thermometer	20	Easy Care	-
151	Digital Weighing Balance	01	Easy Care	-
152	Vacuum pump	Centralised	-	-
153	Glucometer	01	Accu Check	-

Pharmaceutical Microbiology Department

Sr. No	Name of Instruments/Equipments	QTY.	Make	Model
154	B.O.D Incubator	01	Innovative	DTC-968
155	Laminar Air Flow	01	Microlab	ST/6/81
156	Colony Couner	01	Microlab	-
157	Incubator	01	Expo	E.H.T-10
158	Centrifuge Machine	01	Biolab	BL-135D
159	Clarity Test Apparatus	02	-	-
160	Compressor	03	-	-
161	Refrigerator	01	Godrej	GDE19B1
162	Gel Electrophoresis	01	Systronics	-
163	Digital Electronic Balance	03	Wensar	Aniso:201
164	Microscope	20	Nilpa Consultancy	-
165	Micro Pipette	03	Kroma Tech	-
166	Oscilloscope	01	EZ	05-5020
167	Vacuum pump	Centralised	-	-

FTIR HANDS- ON TRAINING PROGRAMME

Report on 'FTIR Hands – On Training' Programme at Oriental College of Pharmacy in collaboration with Toshvin Analytical

'FTIR Hands – On Training' Programme was organized for M. Pharm. students and Faculty of Oriental College of Pharmacy from 19th – 24th October 2019 in collaboration with Toshvin Analytical.

Demonstration and analysis of samples was carried on the latest FTIR Model No. IR Affinity- 1, free of charge.

M. Pharm. students analysed around 45 samples.

The programme was initiated and co-ordinated by Dr. Pradnya Palekar – Shanbhag,

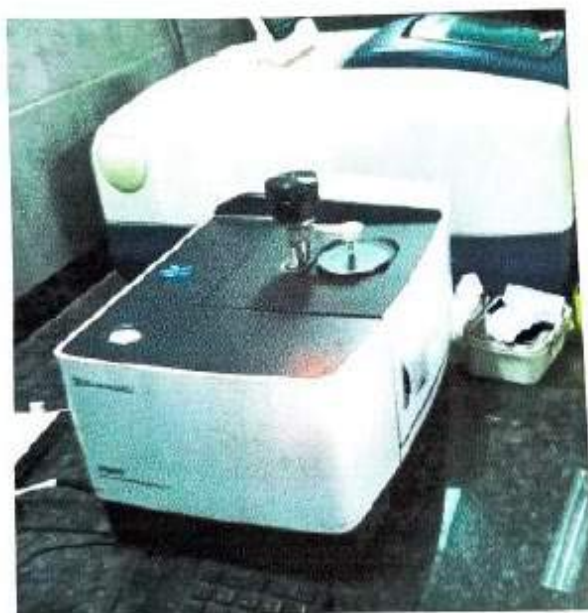
Professor & HOD, Department of Pharmaceutics. The programme was successfully conducted under the guidance of Principal Dr. Sudha Rathod.

An Industry-Institute interaction activity was successfully organized as a part of IQAC.

This was possible with the support and co-operation of President Sir Prof. Javed Khan and General Secretary Mr. Waseem Khan.



S Rathod
Dr. (Mrs.) Sudha Rathod,
Principal,
Oriental College of Pharmacy
Plot No. 2, 4 & 5, Sector-2,
Sanpada, Navi Mumbai.



FTIR HANDS ON TRAINING PROGRAMME



Sudha Rathod
Dr. (Mrs.) Sudha Rathod
 Principal
 Oriental College of Pharmacy
 Plot No. 1, Sector-2,
 Gurgaon, New Gurgaon

OCP ANIMAL HOUSE Reg. No. 1464/PO/Re/S/11/CPCSEA

Oriental College of Pharmacy, has developed the state-of-the-art animal facility to conduct preclinical experiments using various animals like Mice, Rats, Guinea Pig, Rabbits. The facility has been constructed in accordance with the Committee for the Control and Supervision of Experiments on Animals (CCSEA) guidelines and is registered (Reg. No. 1464/PO/Re/S/11/CPCSEA) for experiments on animals under CCSEA, Ministry of Environment & Forests (Animal Welfare Division), Government of India.

The air-conditioned facility is located on 2nd floor of college and has a total built up area of about 60 square meters. Various functional areas like a separate Quarantine area, store room, wash area, animal housing areas and experimental/ dosage area are present. Facility for housing different species in different rooms is available. Experimentation area is equipped with instruments required for surgery and euthanasia.

• **Dimensions of various areas of animal house are as follows:**

Total AREA: - 641.75 SQ. FT

Sr No.	Area	Dimensions In Sq.
1.	Wash Area	61.32
2.	Store Room	74.04
3.	Quarantine Room	51.21
4.	Passage	4'-9"
5.	Animal Room: 01	102.63
6.	Animal Room: 02	72.91
7.	Experimental Room	79.34
8.	Passage	5'-9"

• Washing facilities and sanitation conditions: Required washing facilities and sanitation conditions are maintained as per guidelines. Cages are washed in separate wash area. To maintain personnel hygiene, the autoclaved aprons, disposable masks, disposable foot covers and disposable caps are available. Floor and walls are cleaned with disinfectant routinely.

• Disposal of animals after experimentation as per norms: SOP is in place for Disposal of animals after experimentation. Institute has outsourced services of Mumbai Waste management as per bio medical waste (M&H) as per the Rules & Guidelines-MPCB for the disposal of bio medical waste.

• Air conditioning/handling/circulation/facilities: There are two air conditioners fitted in the facility

• **Projects:**

At our animal house we have successfully completed projects (preclinical experiments) for some industries in collaborative research practice. Very routinely our animal house is utilized for M. Pharm research projects of our students.

• Projects Undertaken/ can be undertaken at Animal House:

1. Evaluation of Anti-inflammatory activity
2. Evaluation of CNS/neuropharmacological activities
3. Evaluation of Antimalarial activity
4. Toxicity testing by Dermal, Oral, parenteral route of administration
5. Evaluation of Skeletal Muscle relaxant activity
6. Pharmacokinetic Evaluation
7. Ex vivo permeation studies
8. Antifertility studies
9. Anti-hyperlipidaemia /anti-obesity and antidiabetic studies

In addition to above mentioned experiments, other experiments can be performed after getting the IAEC approval

4.1.1 Geotag photos of Animal House.



COMPUTER ROOM FOR APPLIED LEARNING

4.1.1 Geotag photos of Computer room.



LIVE PROJECTS AND CASE STUDIES

INDUSTRIAL TRAINING

One day training on CAMAG HPTLC System At Anchrom Enterprises

ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF PHARMACY
(Approved by AICTE, PCL D.T.E., Affiliated to University of Mumbai & Certified by ISO 9001:2008)



Report on One Day Training on CAMAG HP-TLC System at Anchrom Enterprises (I) P. Ltd. on 2nd & 16th November 2019

Pharmaceutics Department of Oriental College of Pharmacy arranged One Day free Training on CAMAG HP-TLC SYSTEM at Anchrom Enterprises (I) P. Ltd. First Year M. Pharm. students of Pharmaceutics Branch visited Anchrom Enterprises (I) P. Ltd. at Mulund on 2nd & 16th November 2019 in two batches.

The training included presentation and demo sessions:

1. Demo with Caffeine in Green Tea
2. Introduction to instruments
3. Explanation of sample and standard preparation
4. Explanation of software and preparation of analysis file
5. Image documentation using Visualizer – Clean plate
6. Application of samples using ATS4
7. Developing of plate using ADC2
8. Image documentation post development using Visualizer
9. Scanning of plate using TLC-Scanner
10. Evaluation of various statistical functions in software
11. Derivatization with natural product reagent
12. Image documentation post development using Visualizer
13. Report Generation
14. Log File
15. 21 CFR in software

AUTOMATIC TLC SAMPLER
(CAMAG ATS 4)



AUTOMATIC DEVELOPING CHAMBER WITH HUMIDITY CONTROL
(CAMAG ADC 2)



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The doubts and queries of the students were very well explained during the visit at different departments. The visit was very informative and interesting.

At the end of the training following was conducted:

1. Feedback and Google questionnaire
2. Certificate distribution with photo session

Dr. Sudha Rathod, Principal and Dr. Pradnya Palekar-Shanbhag, HOD & Professor, Department of Pharmaceutics thank the staff of Anchrom Enterprises (I) P. Ltd. for conducting the training at their esteemed organization and giving their valuable time for our students. It was indeed kind of them to take valuable time out of their busy schedule for guiding the students and providing an in-depth and thorough understanding of the instruments and their applications.



First Batch Training on 2nd November 2019

Second Batch Training on 16th November 2019

Group Photograph

Dr. (Mrs.) Sudha Rathod
Principal
Oriental College of Pharmacy
Plot No. 1, Sector-2,
Sanpada, Navi Mumbai.



INDUSTRIAL TRAINING /INTERNSHIP SUMMARY OF THIRD YEAR B.PHARM STUDENTS (2022-23)

Oriental College of Pharmacy, Sanpada Third Year B.Pharmacy - A.Y.2022-23 Industrial Training/Internship Summary				
Roll No.	Name of the Student	Name of the Organization	Opportunity given/coordinated by	Mentor
1	ANDHULE TANMAY HANMANT	PFIL, Turbhe	self	Dr. Mohini Khan
2	ANDHALE ROHIT BHASKAR	Pharmax	self Dr. Anish	
3	ANKUSHRAO RAJ RAMESH	PFIL, Turbhe	self	
4	ANSARI AKSA NIRAKAT	Sanjivani Parenterals	Dr. Pradiya PS	
5	ANSARI ARIBA MASOOD	Dormund	Dr. Pradiya PS	
6	ANSARI MOHD FARDEEN MOHD F.	Sanjivani Parenterals	Dr. Pradiya Palekar - Shambhag	Dr. Pradiya
7	ANSARI MOHD UMAR MOHD S.	ACG		
8	ANSARI SHUMAYEL INTEKIMBALAM	Dormund		
9	AUTI SHRUSHTI CHANDRAKANT	ACG		
10	AWASTHI POOJA SANTOSH	ACG		
11	BARVE ROMAN KAGHINATH	Horizon	Dr. Vanita K	Dr. Vandana Jain
12	BHATT HIRSHIKESH PURUSHOTTAM	Ahmedabad	self	
13	BHUBAL GANESH MANGESH	Ahmedabad	self	
14	CHAUHEY KHUSHI BHUPENDRA	RPG	Dr. Vandana Jain	
15	CHAUDHULE KOMAL MAHADU	Creative Drugs	Dr. Vandana Jain	
16	CHAUHAN NEHA MIT KAMLESH	Meyer	self	Dr. Anjad Ali
17	CHOURASIYA RIYA SURESH	Sanjivani Parenterals	Dr. Pradiya PS	
18	CHOUDHARI SAYALI SANJAY	Pharmax	Dr. Anjad Ali/ Dr. Matzen	
19	CHOUDHARY RAJAL DEVCHAND	Meyer	self	
20	DHAGE TANMAY DEVIDAS	Cheryl	self	
21	DUBULE PRATHI POPAT	Pharmax	Dr. Anjad Ali/Dr. Matzen	Mr. Nilesh
22	GAWADE POOJA PRAKASH	Umedica	Dr. Sudha RY/Dr. Aparajita P	
23	GUNIAL TEJASHRI BHAKAR	Umedica		
24	GUPTA ASHISHKUMAR AJAYKUMAR	Unichem Laboratories Pvt. Ltd	self	
25	GUPTA DHIRAJKUMAR RAJKUMAR	Meyer	self	
26	GUPTA HIMANSHU KISHAN	RPG	Dr. Vandana Jain	Mr. Abhijeet K.
27	GUPTA JYOTI SHIVKUMAR	Raptakos	Dr. Vandana Jain	
28	GUPTA KHUSHI DHARMENDRA	RPG	Dr. Vandana Jain	
29	GUPTA KOMAL RAMDHAR	Raptakos	Dr. Vandana Jain	
30	GUPTA MEENA KAILASHNATH	Raptakos	Dr. Vandana Jain	

Roll No.	Name of the Student	Name of the Organization	Opportunity given/coordinated by	Mentor
31	GUPTA OMKAR SAHEB SARAN	Horizon	Dr. Vanita K.	Dr. Vanita K.
32	GUPTA SHEVAN MUNNALAL	Horizon		
33	GUPTA SHWETA SATISH	Meyer (self)		
34	JHA NISHULATA SUJEETKUMAR	Pharmax		
35	JUWARI KAMRAN AVESH	Horizon		
36	KADAM RISHIKESH DATTATRAY	Cheryl	self	Dr. Manasi G.
37	KAMDEKAR SALONI ATUL	Umedica	Dr. Sudha R/ Ms. Aparajita P.	
38	KATRE ISHWARI TEJARAM	Milan Labs	self	
39	KAWADE MAYURI ASHOK	Cheryl	self	
40	KHAN DANISH AUBAKAR	Dr Patel Hospital	Mrs. Varsha Patil/ Swarnali M.	
41	se IGHAH [A/H]	Gelnova	Dr. Pradnya PS	Ms. Sanie S.
42	KHAN NIDA NADIM	Hinduja Hospital	Ms. Bharati G/ Ms. Sanie S.	
43	KHAN RIZWAN AHMED RAMZAN ALI	Dortmund	Dr. Pradnya PS	
44	KHARAT SANJANA SURESH	Umedica	Aparajita Patil	
45	KUMBHAR SURAJ SURESH	Gelnova	Dr. Pradnya PS	
46	MAHADIE RICHIA BHUSHAN	Sun Pharma	self	Mr. Melroy D.
47	MAKANDAR AFZAL HASAN	Gelnova	Dr. Pradnya PS	
48	MANDAL PANKAJ RAJU	Rubicon	Mr. Melroy D.	
49	MANDEKAR MAYUR JITENDRA	Gelnova	Dr. Pradnya PS	
50	MISHRA ADITI ARVIND	Rubicon	Mr. Melroy D.	
51	MISHRA AKASH RAJESH	Kokilaben	Bharati Gawade/ Mrs. Varsha Patil	Mrs. Varsha P.
52	MOHD AMMAN SHOUKAT ALI	DY Patil Hospital	self	
53	MORE SAKSHI ANIL	Sun Pharma	self	
54	MUKHERJEE JOYDEEP MRITUNJOY	Saishindeep Hospital	self	
55	MULLA ZOYAB MUSADDIQUE	Kokilaben	Ms. Bharati G/ Mrs. Varsha Patil	
56	NASHTA ATHARVA RAHUL	Gelnova	self	Ms. Swarnali
57	NAVALE RIYA RAVI	Kokilaben	Bharati Gawade/ Mrs. Varsha Patil	
58	NAVGAN PRACHI JOTIRAM	DY Patil Hospital	Mrs. Varsha P/ Ms. Swarnali M.	
59	NAVYA UNNIKRISHNAN	Sun Pharma	self	
60	PADSHETH AMRUTA NIROHAR	DY Patil Hospital	Mrs. Varsha P/ Ms. Swarnali M.	

Roll No.	Name of the Student	Name of the Organization	Opportunity given/coordinated by	Mentor
61	PAL AKASH GULABCHAND	Umedica	Dr. Sudha R/ Ms. Aparajita P	Ms. Anarajita
62	PANDEY SATYENDRA KAMLESH	Umedica		
63	PATEL NIKITA SITARAM	Umedica		
64	PATIL AKANKSHA BHUSHAN	ACG	Ms. Aparajita P	
65	PATIL SHIVAM NITYANAND	Cipla	self	
66	PRASAD POOJA GANGADIN	Attasi Bros	Dr. Mohib Khan	Dr. Snehalata
67	RAJPUT SEJAL BIPIN	KEM	self	
68	RANE MUGDHA SUHAS	ACG	Ms. Aparajita P	
69	RUPALI	J&K	self	
70	RUTBA ALTAF	Horizon	Dr. Vanita K	Ms. Neenu
71	SAHANI RAHUL RAMDARASH	Horizon	Dr. Vanita K	
72	SAHU NIRAJ HARI	Horizon	Dr. Vanita K	
73	SARVAIYA NEHAL RAMESH	ACG	Dr. Pradnya PS	
74	SATAM YASH VITHAL	Horizon	Dr. Vanita K	
75	SAWANT MRUNMAYI SUNIL	Meyer Organics	self	
76	SAWANT PRADNYA ARUN	Advy Chemicals	self	Mr. Shoaib Ansari
77	SHAHU SOLANKI AVADHESH KUMA	V-ensure	Aparajita P	
78	SHAIKH AMAAN NOOR MOHAMME	Horizon	Dr. Vanita K	
79	SHAIKH ARMAN MOHD AKHTAR	Horizon	Dr. Vanita K	Ms. Sana S
80	SHAIKH ASAD AKHLAQUE AHMED	Horizon	Dr. Vanita K	
81	SHAIKH MOHD AMMAR MOHD UM	Horizon	Dr. Vanita K	
82	SHAIKH NAZNEEN MOHD ILYAS	Hinduja	Ms. Bharati G/ Ms. Sanie S	
83	SHARMA SONTU SHRAVAN	Horizon	Dr. Vanita K	Dr. Lata
84	SHARMA VISHAL SUBHASH	Horizon	Dr. Vanita K	
85	SHARMA YASH RAJESH	Milan Labs	Dr. Vandana Jain	
86	SHUKLA GOVIND DINESH KUMAR	Pharmax	Dr. Amjad Ali/Dr. Mateen	
87	SIDDIQUI MADIHA NADEEM AHME	Kokilaben	Bharati Gawade/ Mrs. Varsha Patil	Ms. Jhilika
88	SIDDIQUI MARGHOOBURRAHMAN	Horizon	Dr. Vanita K	
89	SINGH NAMRATA ANIL	DY Patil	Mrs. Varsha P/ Ms. Swarnali M	
90	SINGH PALLAVI SHAILLESH	DY Patil	Mrs. Varsha P/ Ms. Swarnali M	
91	SINGH SHIVAM RAJESH	Milan Labs	Dr. Vandana Jain	


Roll No.	Name of the Student	Name of the Organization	Opportunity given/coordinated	Mentor
92	SINGH BHADOURIA MUSKAN B.	Pharmax	Dr. Amjad Ali/ Dr. Mateen	Mr. Vijay
93	SOYAL UMESHKUMAR C.	Manbro Pharma	self	
94	SUBHEDAR RAYHAN RAJJAK B.	Horizon	Dr. Vanita K	Dr. Mateen
95	TAWARE BHARGAVI RAMESH	Umedica	Dr. Sudha R/ Ms. Aparajita P	
96	TIWARI AAYUSH SUNIL	Umedica		
97	TIWARI DURGESH SANTOSH	Umedica		
98	TIWARI MANSI SHIVDHAR	Horizon	Dr. Vanita K	
99	UPADHYAY ASHISH RAJAN	Ayurchem	Dr. Pradnya PS	
100	YADAV AKASH SUBEDAR	Attari Bros	Dr. Mohib Khan	Ms. Hemali
101	YADAV ROHIT RAJESH	Horizon	Dr. Vanita K	
102	YADAV ROHIT SINH SHEETAL P.	Pharmax	Dr. Amjad Ali/ Dr. Mateen	
103	YADAV SAKSHI SHYAM	Pharmax		
104	YADAV SHAILENDRA R.	Horizon	Dr. Vanita K	Ms. Garima
105	ZOD VAIDEHI	Indravati Hospital	self	
106	BAGRESHA N. BEHRULAL	Pharmax	Dr. Amjad Ali	
107	CHOUDHARY PRAVINKUMAR	Pharmax		
108	DUBEY ANKITA P.	Pharmax	Dr. Amjad Ali/Dr. Mateen	Ms. Priyanka
109	DUBEY VINAYAK P.	Ayurchem	Dr. Pradnya PS	
110	GEHLOT PRAVINKUMAR	Horizon	Dr. Vanita K	
111	GUPTA ARCHANA R.	Meyer	self	
112	JAIN PREM L.	Cipla	Dr. Vandana J	Mr. Pawan C
113	SHILWANT MEGHA A.	MK Rangnekar lab	Dr. Manasi Gholkar	
114	SINGH AKRUTI A.	MK Rangnekar lab		
115	SINGH GRACY J.	Paona Chempro Pvt. Ltd.	self	

Dr. (Mrs) Sudha Rathod



Aparajita Patil

SAMPLES OF INDUSTRIAL TRAINING CERTIFICATE

 **PHARMAX INDIA PVT LTD**
info@pharmaxindia.com pharmaxindia@rediffmail.com

WED GMP
CERTIFIED

CERT.NO.:PH/017/2023
Date : 01/07/2023

TRAINING CERTIFICATE
"TO WHOMSOEVER IT MAY CONCERN"


This is to certify that MR. ROHIT ANDHALE student of ORIENTAL College of Pharmacy has Successfully completed 30 DAYS Industrial training at PHARMAX INDIA PVT. LTD., from 01/05/2023 to 01/07/2023.

During this period he worked in the following departments:

1. Parenteral and Ophthalmic preparation, filtration and filling.
2. Quality Control
3. Quality Assurance
4. Labelling and Packaging
5. Store department.

During the period of Industrial training with us, he was found punctual, hard working and Inquisitive.

FOR PHARMAX INDIA PVT. LTD.


S.K.SINHA
(Factory Manager)

Office : 405, Town Centre 2, Anchor Kuna Road, Sakinaka Andheri East, Mumbai - 400 059.
Factory / Regd. Off. : D. Kute Industrial Estate, Off. L.B.S. Marg, Ghatkoper (W), Mumbai - 400 056.
Tel : +91-22-4253 6200 (99 Lines) Web : www.pharmaxindia.com



SANJIVANI PARANTERAL LIMITED

Factory: P-40, T.T.C. Industrial Area Rahole, Thane-Jalapur Road, Maa Mumbai - 400 701

Tel. No. 022 8680 0700 / Fax No. 022 0880 0730

Date : 30/06/2023

TO WHOM IT MAY CONCERN

This is to certify that Miss. Aksa Ansari, from Oriental College of Pharmacy, has successfully completed her Industrial Training from 01st June, 2023 To 30th June, 2023, in our Production & Quality Control / Quality Assurance Departments.

We wish her best success in her future career.

Thanks with regards

Sanjivani Paranteral Ltd.

Authorized Signatory



Roll no:-11

HORIZON RESEARCH FOUNDATION

Trust Registration No. E-12406/Thane

Registered Address: C/o Dr Vanita Kanase, JN-4/14/5, Sector 9, Vashi, Navi Mumbai
400703

Date: - 28/06/23

Subject: Certificate of Training

This is to certify that industrial training done as a part of curriculum carried out by
Rohan Barve under my supervision and guidance.

The Training certificate is submitted towards the partial fulfilment of **B.Pharm** for the academic
year **2022-23**

This work has not been submitted anywhere else for any other degree.

This work was carried during the period 29/05/23 to 28/06/23 training at Horizon Research
Foundation Trust. PAP- A/213, TTC Industrial Area, MIDC, Mahape, Navi Mumba- 400 710 as
intern in Research & Development.

Yours faithfully,

For Horizon Research Foundation Trust.



Dr. Vanita Kanase - 9594973467
(Research Director)
PAP- A/213, TTC Industrial Area,
Mahape, MIDC, Mahape,
Navi Mumba- 400 710
Mobile No - 9594973467
Email-vanita.kanase@gmail.com



KNM PHARMA PVT LTD

13

CERT. NO. : KNM/002/2023

DATE : 01-07-2023

TRAINING CERTIFICATE

"TO WHOMSOEVER IT MAY CONCERN"

THIS IS TO CERTIFY THAT MR GANESH BHUBAL STUDENT OF ORIENTAL COLLEGE OF PHARMACY HAS SUCCESSFULLY COMPLETED 30 DAYS INDUSTRIAL TRAINING AT KNM PHARMA PVT LTD FROM 01-06-2023 TO 01-07-2023.

DURING THIS PERIOD HE WORKED IN THE FOLLOWING DEPARTMENTS:

1. QUALITY CONTROL
2. QUALITY ASSURANCE
3. LABELLING AND PACKAGING
4. STORE DEPARTMENT

DURING THE PERIOD OF INDUSTRIAL TRAINING WITH US, HE WAS FOUND PUNCTUAL, HARD WORKING AND INQUISITIVE.

FOR KNM PHARMA PVT LTD.

AUTHORISED SIGNATORY

13 MAHAGUJARAT INDUSTRIAL ESTATE, OPP. NOVA PETROCHEMICALS LIMITED,
MORAIVA, TA: SANAND, DIST: AHMEDABAD, GUJARAT (INDIA).



ALKEM LABORATORIES LTD.

C-6/1, C-6/2 & C-17/7,

MIDC Indl. Estate, Talaja, Panvel,

Dist. Raigad - 410208.

+ Phone: 2741 2731/2741 2733/2741 2274



Ref: ALKEM/R&D/PT/DR/05052023/AG

Date: 05/05/2023

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Ms. Daksha Rahamatkar**, a student of Oriental College of Pharmacy, Sanpada Navi Mumbai has undergone Project training at our R&D Centre, Talaja from 09/08/2021 to 09/02/2022.

During the above training period, she has shown keen interest while carrying out the given job responsibilities and she has acquired adequate practical knowledge in the referred area.

We wish her very best in future endeavours.

For, Alkem Laboratories Ltd,

Vishal Kulkarni

GM – Human Resources



ALKEM LABORATORIES LTD.

C-6/1, C-6/2 & C-17/7,

MIDC Indl. Estate, Talaja, Panvel,

Dist. Raigad - 410208.

• Phone: 2741 2731/2741 2732/2741 2274

DATE: 05/08/2021

REF: ALKEM/R&D/PT/SN/05082021/AG

To,
Dr. Sudha Rathod
Oriental College of Pharmacy, Sanpada Navi Mumbai

Respected Ma'am,

This is in reference to your recommendation letter dated 22/07/2021 regarding Project Training of your M.Pharm student, **Mr. Shubham Nikam** with us. In this connection, please note that your request has been accepted and we are pleased to offer him a learning opportunity with us.

The Project Training would be for duration of 6 Months starting from 09/08/2021 to 09/02/2022.

You are kindly requested to advise him to meet the undersigned on 09/08/2021 at 10:00 AM at our Talaja Office in below mentioned address:-

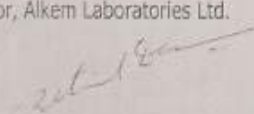
Alkem Laboratories Ltd., Plot No: C-17/7, Opp. Talaja Police Station, Near Deni Bank Bus Stop, MIDC Industrial Area, Talaja - 410208. Tel. 022-27412731/ 32 / 30076200

He is also expected to act within the applicable rules & regulations and internal processes, both in letter and spirit.

This letter should not be construed as an offer for employment in Alkem Laboratories Ltd and at no point in time during the training period, the trainee shall represent to any person, firm or entity that he is an employee of the company.

Regards,

for, Alkem Laboratories Ltd.


Ritwik Das
AGM - Human Resources

Regd. Office: ALKEM HOUSE, Senapati Bapat Marg, Lower Panel, Wankh, Mumbai - 400 013, Maharashtra, India.

• Phone: +91-22-2982 9999 • Fax: 022-2486 2955 • Email: contact@alkem.com • Website: www.alkemlabs.com • CIP: 0030540/11873PL/C174231



Raptim Research Pvt. Ltd.

A-226, TTC Industrial Area,
Near Mahape Depot, Mahape MIDC,
Navi Mumbai - 400 710, India
Tel : +91 22 27781889 / 27781887
E-mail : contact@raptimresearch.com
CIN No. : U73100MH2002PTC136230

15th March 2022

To Whomsoever It May Concern

This is to certify that Ms. Pooja kumari jaiswal student of Oriental College of Pharmacy, Sanpada, Navi Mumbai completed the project titled Bioanalytical Method Development and Validation for Quantification of Lisinopril using Lisinopril D5 as Internal Standard by A LC-MS/MS method." in partial fulfillment of the requirement for the award of the degree of Master of Pharmacy .

The period of project work was from 23rd August 2021 to 28th February 2022 and during the above period her conduct and attendance was found good.

We wish her all the best for her future endeavors.

Regards

Raptim Research Pvt. Ltd.

Date: 03-04-2023

TO WHOM IT MAY CONCERN

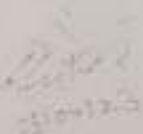
This is to certify that Miss. Aditi M. Kokande, a student of Oriental College of Pharmacy Sanpada, Navi Mumbai, has undergone a training From Feb 2023 to Mar 2023 in Vidisha Analytical laboratory facility.

She has worked on a project title "RP-HPLC method development and validation for estimation of Gabapentin in bulk drugs and dosage form using Quality by design approach".

During her tenure, we found Miss. Aditi M. Kokande, to be hard working, conscientious and a responsible person. The feed back of her participant has always been positive.

We wish her all the best of luck in future endeavor.

Regards,



(Dhanub P. More)

Director, Vidisha analytical, Nashik.

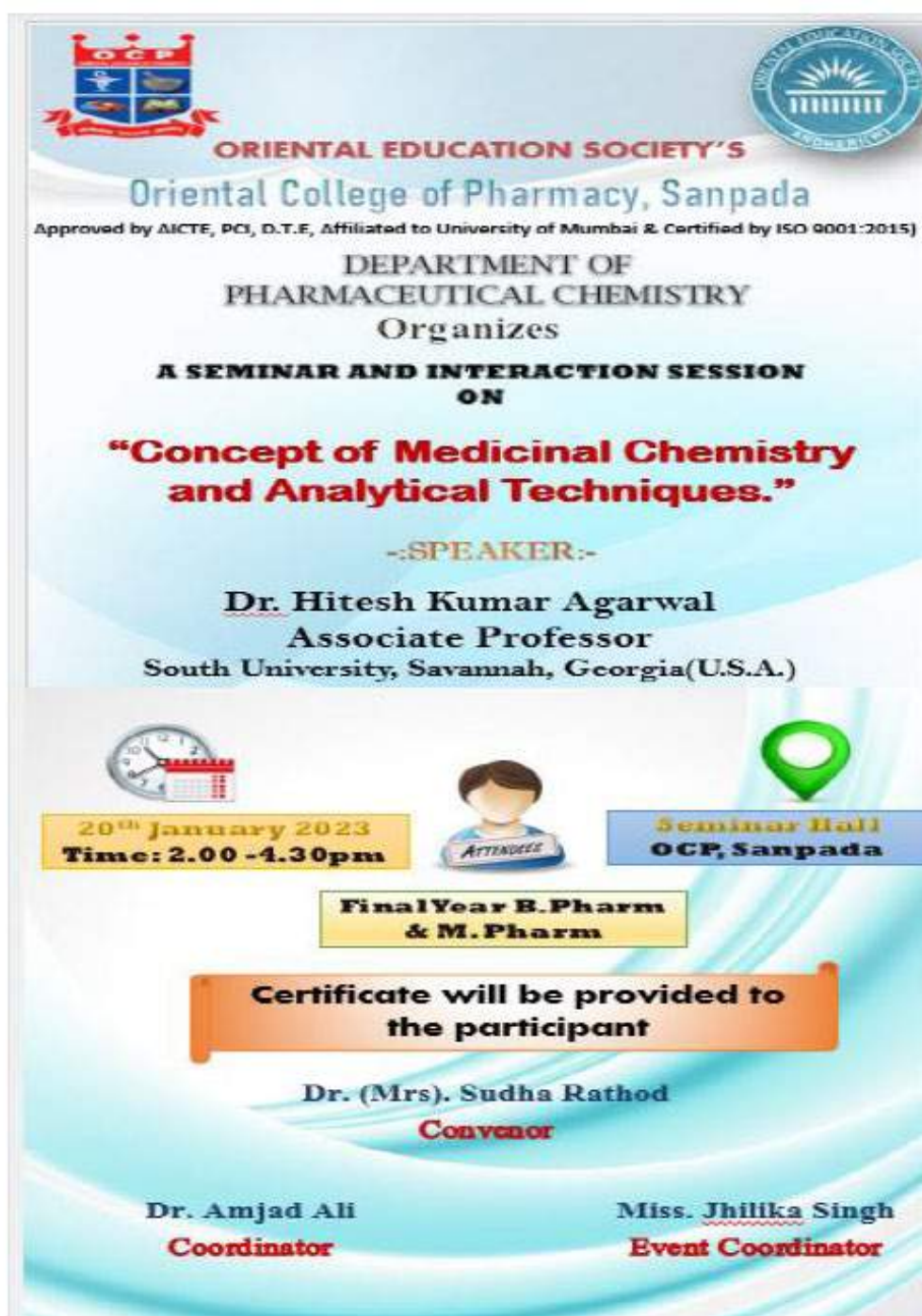


Flat No.1, Datta apartment, first floor, Behind swarg Sagar CHURCH, Off. Sd-42, Dwaraka, Nashik-422017
Contact no. : 98 25 583700 / 880006662
Email id: vidisha.analytical@gmail.com

Conferences and Workshops

SAMPLES SEMINARS AND WORKSOPS CONDUCTED IN ORIENTAL COLLEGE OF PHARMACY

CONCEPT OF MEDICINAL CHEMISTRY AND ANALYTICAL TECHNIQUE



ORIENTAL EDUCATION SOCIETY'S
Oriental College of Pharmacy, Sanpada
Approved by AICTE, PCI, D.T.E, Affiliated to University of Mumbai & Certified by ISO 9001:2015)

**DEPARTMENT OF
PHARMACEUTICAL CHEMISTRY
Organizes**

**A SEMINAR AND INTERACTION SESSION
ON**

**"Concept of Medicinal Chemistry
and Analytical Techniques."**

--SPEAKER--

Dr. Hitesh Kumar Agarwal
Associate Professor
South University, Savannah, Georgia(U.S.A.)

20th January 2023
Time: 2.00 -4.30pm

Attendees

**Seminar Hall
OCP, Sanpada**

**Final Year B.Pharm
& M.Pharm**

**Certificate will be provided to
the participant**

Dr. (Mrs). Sudha Rathod
Convenor

Dr. Amjad Ali
Coordinator

Miss. Jhilika Singh
Event Coordinator

REPORT

ORIENTAL COLLEGE OF PHARMACY

Sanpada (W), Navi Mumbai -400 705

"Concept of Medicinal Chemistry and Analytical Techniques"

Oriental College of Pharmacy, Sanpada, Navi Mumbai has organized one day seminar on **"Concept of Medicinal Chemistry and Analytical Techniques"** on Saturday, 20th January 2023. Dr. (Mrs.) Sudha Rathod, Convener & Principal of OCP, Sanpada, welcomed all dignitaries, guests & delegates. In her address, she gave an insight into how to plan career and move ahead. Students should first aim at becoming good human beings & think and act positively. She shared her experience of learning the chemistry subject & also shared tips & tricks to learn the structures. She explained her expectations from UG & PG students & encouraged the students to develop critical thinking & professional attributes.


Dr. Neenu Ganesh and Dr. Lata Rani, Department of Pharmaceutical Chemistry welcomed speaker, faculties & students of college. In his introductory speech he explained that this seminar would provide a platform for interactions between students and experts, in drug metabolism & basic concepts on Acids and Bases, PH and pKa Value and many more different approaches applications in pharmaceuticals.

The seminar had overwhelming response & total 148 graduate and post graduate students from OCP college attended this highly successful event.

The seminar included eminent speakers from USA who delivered talk on **"Concept of Medicinal Chemistry and Analytical Techniques"**. Dr. Hitesh Kumar Agarwal, Associate Professor, Pharmaceutical Chemistry, South University, Savannah Georgia, spoke on "basic concepts on Acids and Bases, PH and pKa Value" & "different approaches applications in pharmaceuticals".

Seminar was successfully organized with co-ordination of Ms Jhilika singh, Dr. Amjad Ali, Dr. Neenu Ganesh, Dr. Lata Rani, Mr. Abhijit Kanavaj, Mr. Shoaib Ansari, Mr. Vijay Kale, Ms Swarnai Manick and Mr. Pawan Chopde.

Program concluded with vote of thanks given by Dr. Amjad Ali.


Dr. (Mrs.) Sudha Rathod
Principal
Oriental College of Pharmacy
Plot No. 3, 4 & 5, Sector-2,
Sanpada, Navi Mumbai.





SEMINAR ON MEDICINAL CHEMISTRY AND ANALYTICAL TECHNIQUES

PHARMACOLOGICAL RESEARCH: PRESENT & FUTURE PERSPECTIVE




Oriental College of Pharmacy was founded in 2004 by Late Prof. Javed Khan, President of Oriental Education Society and is nurtured by dedicated efforts from Mr. Waseem Khan, General secretary. The College is certified by ISO 9001:2008, recognized by AICTE, PCI and affiliated to University of Mumbai. The College offers B. Pharm and M. Pharm Programs in three branches viz. Pharmacuetics, Pharmacology and Quality Assurance and Ph.D. in Pharmacuetics. Oriental College of Pharmacy is committed to provide conducive environment to students for developing the knowledge and aptitude in the field of pharmacy and related sciences. The College takes constant efforts to upgrade infrastructure, quality and standard of education along with active participation in research, both the activities being encouraged.

PATRONS

Mrs. Humera Javed Khan
President
Oriental Education Society,
Mumbai, Maharashtra

Dr. Anam J. Khan
Treasurer
Oriental Education Society

Mr. Waseem J. Khan
General secretary
Oriental Education Society

Dr. Haider-I-Ramiz
CEO, Oriental Education Society

PROGRAM CONVENER
Dr. (Mrs.) Sudha Rathod
Principal

PROGRAM COORDINATOR
Dr. Sayyed Mubeen
Associate Professor & Head, Department
of Pharmacology
0922387767 mubeen.sayyed@oep.edu.in

PROGRAM COMMITTEE MEMBERS

Dr. Varita Kapse
Associate Professor

Ms. Shanti Gawade
Associate Professor

Ms. Sarvi Zehra
Assistant Professor
996709473

Mr. Anish Raj Singh
Assistant Professor



ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF
PHARMACY
organizes

A SEMINAR AND INTERACTION WITH
EXPERTS
ON
PHARMACOLOGICAL RESEARCH:
PRESENT & FUTURE PERSPECTIVES

8TH OCTOBER 2022



DEPARTMENT OF
PHARMACOLOGY, ORIENTAL
COLLEGE OF PHARMACY,
Near Sagarada Railway Station, Borivli
New Mumbai - 400 075
Website: www.oecollege.in

INTRODUCTION

This Seminar highlights the global needs of drug development, research strategies, use of animals in research and the latest development in preclinical and clinical research.

Target Audience:- Faculty, M. Pharm Students, 4th year Students and Persons from industry

SPEAKER-1



Dr. Vishnu N. Thakare
Founder Director, Pharmacologist & Toxicologist, SCITESLA Pvt. Ltd.
New Mumbai

Topic: Preclinical Research: Present and future Perspectives

SPEAKER-2



Dr. Ramesh P. J.
Associate Research Director & Group leader
Laboratory Animal Research Services, Reliance Life Sciences, Navi-Mumbai

Topic: Selecting Animal Models During Drug Discovery

SPEAKER-3



Mrs. Shweta Joshi
Deputy Training Manager, Hexaware Technologies, Mumbai

Topic: Clinical Research:



ORIENTAL COLLEGE OF PHARMACY

PROGRAMME OBJECTIVES

The participants will be able to know about Pharmacological research: Ethics & awareness of Clinical research & Preclinical research & how it helps in new drug development

- Create opportunities in clinical research
- Motivate the participants to explore in detail about the research and trends in their scientific thinking

PROGRAM SCHEDULE

- > Welcome speech : 10:00 AM
- > Session 1 : 10:15-11:15 AM
- > Interaction : 11:15-11:30 AM
- > Session 2 : 11:30-12:30 AM
- > Interaction : 12:30-12:45 PM
- > Lunch Break : 12:45-1:15 PM
- > Session 3 : 01:15-2:15 PM
- > Note of Thanks



One Day Seminar and Interaction with Experts

on

"Pharmacological Research: Present & Future Perspectives"

Held on 8th October 2022 at 10:00 am – 3:00 pm.

Department of Pharmacology, Oriental College of Pharmacy conducted One Day Seminar and Interaction with Experts on, "Pharmacological Research: Present & Future Perspectives" on 8th October 2022.

The Resource persons were the renowned scientists,

Dr. Vishnu N. Thakare, Founder Director, Pharmacologist & Toxicologist, SCITESLA Pvt Ltd, Navi Mumbai.

Dr. Ramnath R. L., Associate Director & Group Leader, Laboratory Animal Research Services, Reliance Life Sciences, Navi-Mumbai.

And **Mrs. Shweta Joshi**, Deputy Training Manager, Hexaware Technologies, Mumbai.

Dr. Vishnu N. Thakare explained the basics of animal research and future prospective of modern drug discovery. He also discussed toxicological evaluation of drugs in animals.

Dr. Ramnath R. L. explained about the modern tools used in animal studies. Different animal models for research of newer drug molecules in cancer and other disorders. He also shown the video clip of modern animal house and use of advanced software's in animal research.

Mrs. Shweta Joshi discussed the different phases of clinical research in detail. She also gave insight of advancement in clinical research and the opportunities available for M. Pharm students in different areas of clinical research.

Principal Dr. (Mrs.) Sudha Rathod was the convener of the program.

Dr. Sayyed Majeed co-ordinated the programme with the help of organizing committee members **Mr. Dhanraj Singh**, **Ms. Sania Zehara**, **Ms. Bharti Gawade** and **Ms. Sara Shaikh**.


Dr. Mrs. J. Sudha Rathod
Principal
Oriental College of Pharmacy
Plot No. 2, 4 & 5, Sector-2,
Ganpada, Navi Mumbai.


Dr. Sayyed Majeed
Associate Professor,
Department of Pharmacology,
Oriental College of Pharmacy





FEW GLIMPSES OF SEMINAR' PHARMACOLOGICAL RESEARCH: PRESENT AND FUTURE PERSPECTIVES

PERSONALITY AND EMPLOYABILITY SKILLS DEVELOPMENT

ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF PHARMACY
Approved by AICTE, PCI, D.T.E., Affiliated to University of Mumbai & Certified by ISO 9001:2008

Placement cell is organising
BARCLAYS
"LifeSkills Training Program"
In Collaboration with Rubicon on
"PERSONALITY & EMPLOYABILITY SKILLS DEVELOPMENT"

FINAL YEAR B.PHARM
NGO PARTNER
Rubicon Foundation
RUBICON
FOUNDATION

12th - 15th JULY 2022

9:30am- 4:30 pm
TRAINING PARTNER
Rubicon Self Development Pvt. Ltd.
rubicon

Principal & Convenor
Dr. Sudha Rathod

Placement Cell Co-ordinator
Dr. Vandana Jain

Report on Life Skills Training Program

12th -15th July 2022

The Placement Cell of Oriental College of Pharmacy organized 4-days workshop for Final Year B. Pharm students on '**Personality Development/Employability Skills development program**' from 12th-15th July 2022 from 9.30 am-4.30 pm. The training program was based on Barclays 'Life Skill' program in collaboration with Rubicon.

Glimpses of Day 1

At 9.30 am sharp, Dr. Vandana Jain, Placement Cell In-charge of OCP and the host for the workshop welcomed the speaker Mr. Atul Shinde and all the attendees. Dr. Vandana Jain introduced the speaker to the attendees. This was entailed by handing over the center-stage to the speaker Mr. Atul Shinde.

Mr. Atul Shinde shared that Life Skills are essential for a blissful life. He shared the various dimensions of Life Skills, including Communication Skills, Presentation Skills, Organizational structure, etc. He urged the youth to Learn to Appreciate and Make it a Habit. He also interacted with the students in the session about various dimensions of Life Skills. He also explained about email writing skills and grooming etiquette.



Glimpses of Day 2

Self-realization is must in today's scenario. A person has to be aware of his/her strengths and weakness. On day 2, Mr. Atul Shinde explained the importance of self-realization. He asked each student about his/her strengths and how to improve them. The students performed various activities which helped them to know their strengths and areas of improvement. He also dealt with Stage fear. Mr. Atul Shinde organized various activities for the students to overcome the stage fear which really helped them a lot. He also discussed about Resume writing and various aspects of resume format.



Glimpses of Day 3

Communication and Confidence play an important role in shaping an individual's life, personal as well as professional. On day 3, Group discussion activity was carried out. The speaker divided the students into groups and gave them a topic. Each student shared their views and opinions on the given subject. This helped the students to communicate and to put their views confidently. The speaker also explained about the Goal setting techniques and Time management.



Glimpses of Day 4

Day 4 was focussed on Interview Skills. The speaker conducted a mock interview for the students to give them first-hand experience of actual interview process. After the interview session, Mr. Atul Shinde explained about do's and don'ts of the interview. He covered the important questions generally asked in a Job interview, challenging or tough questions and ways to handle them. Further, he highlighted common errors people make during interviews. At the end of the workshop a valedictory function was held where Dr. Sudha Rathod, Principal of Oriental College of Pharmacy delivered an inspiring speech for the students. She further

felicitated the speaker for the 4 days workshop, Mr. Atul Shinde. The speaker also shared his views and feedback of the workshop.

Dr. Vandana Jain, the Placement Cell In-charge, concluded the workshop by delivering the vote of thanks and acknowledging all the attendees and the guest speaker to have graced the event. The workshop overall was a great success. The students were highly optimistic at the end of the session and were delighted with this remarkable experience.



[Signature]
Placement Committee
Dr. Vandana Jain &
Mrs. Aparajita P.

[Signature]
Principal
Dr. Anilka Rathod

**CORPORATE EXPECTATIONS OF ENTRY LEVEL PROFESSIONAL-
KNOWLEDGE, SKILL AND BEHAVIOUR**



ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF PHARMACY
Approved by AICTE, PCI, D.T.E Affiliated to University of Mumbai and Certified by ISO 9001: 2015

Seminar on "Corporate expectations of entry level Professional - Knowledge , Skills and Behaviour"

The Placement cell of
ORIENTAL COLLEGE OF PHARMACY
Is organizing following session in collaboration with
ICFAI BUSINESS SCHOOL (IBS)

 Final year B.pharm  SEMINAR- Room no. 305
MOCK APTITUDE TEST-IT lab no. 201

 13th March 2023  SEMINAR- 1:00 to 2:00 PM
MOCK APTITUDE TEST -2:00 to 4:00 PM

Principal
Dr.(Mrs) Sudha Rathod

Placement cell coordinator
Dr. Vandana Jain


Decorative icons on the right: a head with gears, a lightbulb, and a group of people.

**REPORT ON CORPORATE EXPECTATIONS OF ENTRY LEVEL
PROFESSIONAL- KNOWLEDGE, SKILL AND BEHAVIOUR**

The Placement Cell of Oriental College of Pharmacy, Navi Mumbai had organised a session in collaboration with 'ICFAI Business School' for our Final Year B. Pharm students on 13/03/2023, Monday from 1 PM onwards. Students were briefed about corporate expectations of entry level professional knowledge, skills and behaviours. A Mock Aptitude Test was also conducted on the same day later from 2 PM to 4 PM.



Glimpse of Session on "corporate expectations of entry level professional knowledge, skills and behaviours,"


Dr. (Mrs.) Sudha Rathod
Principal
Oriental College of Pharmacy
Plot No. 3, 4 & 5, Sector-2,
Baspada, Navi Mumbai.



COMPUTER AIDED DRUG DESIGN: AN OVERVIEW


**ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF PHARMACY**
(Approved by AICTE, PCI, UGC, Affiliated to University of Mumbai & Certified by ISO 9001:2015)


ORGANIZES
ONE DAY NATIONAL WEBINAR ON
"COMPUTER AIDED DRUG DESIGN: AN OVERVIEW"

18th September 2023

1:30 pm – 3:00 pm

Who can Attend?

- Industry Professionals
- Researchers
- Faculty Members
- PG Students
- UG Students

For any Query or more details
Contact: Mr. NURAJ GUPTA
Assistant Professor,
Mob: +91-7128013683
Email: nuraj.gupta@orp.edu.in

SPEAKER:



Prof. Prashant Kharkar is associated with Department of Pharmaceutical Science and Technology, Institute of Chemical Technology. He possesses vast academic and industrial experience. His research areas include: Design, Synthesis, Biological Evaluation and Preclinical development of New Chemical Entities (NCEs) as Therapeutic Agents, Study of Biofilm-Forming and Quorum-Sensing Inhibitors in Gram-Negative Bacterial Pathogens, Discovery of Potential Anticancer Agents Targeting HDACs; Discovery of Novel Cancer Stem Cell (CSC) Inhibitors, Computational Prediction of Toxicity Properties of Small Molecules; Development of Novel Fluorescent Probes for Biomedical Applications. He has several research projects, academic projects and international publications to his credit. He has conducted and attended several conferences, training programmes. He is a recipient of several prestigious awards and travel grants.

Last Date for Registration:
15th September

Social Media:   

Website: www.orp.edu.in/

- Registration is free but compulsory ([Link](#)) or scan the QR code
- E-certificate would be provided to all the registered participants




**ORIENTAL EDUCATION SOCIETY'S
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About the Webinar:

Drug discovery is a very time consuming and hard drafting process. Traditional drug discovery process involves a lot of synthesis and biological work. Computer Aided Drug Design (CADD) helps scientists in reducing the synthesis and biological testing efforts by focusing only on the most promising compounds. Besides engineering the molecular basis of therapeutic activity, it also predicts possible derivatives that would improve the activity. Thus, Drug discovery and development process is being streamlined using computing power. Traditional experimentation which requires animal and human models can be replaced by CADD, saving both time and cost. CADD also leads to the construction of high-quality datasets and libraries that can be optimized for high molecular diversity or similarity. The main aim of this webinar is to make all attendees acquainted about the basic strategies used in Computer Aided Drug Design. It will also help us to acknowledge the application of CADD in modern drug discovery and development.

About OCP:



Oriental College of Pharmacy was established in 2004 by Late Prof. M.J. Javed Khan, Founder of Oriental Education Society and is nurtured by dedicated efforts from Management, Principal and Staff of Oriental Education Society. The College is certified by ISO 9001:2008, recognized by AICTE, PCI and affiliated to University of Mumbai. The College offers B. Pharm & M. Pharm Program in three branches viz. Pharmacology, Quality Assurance & Pharmaceutics. It is also a recognized Ph. D. Centre for research in Pharmaceutics. Oriental College of Pharmacy is committed to provide conducive environment for overall academic and extracurricular development of students.

Chief Patron:	Mrs. Homara J. Khan	Dr. Anam J. Khan
Patrons:	President, OES	Treasurer, OES
Principal & Convenor:	Co-ordinators:	
Dr. (Mrs.) Sudha Rathod	Dr. (Mrs.) Nisha Rao, Associate Professor & Head, Dept. of Pharmaceutical Chemistry	
Organizing Committee:	Dr. Anjali A.K. (Asst. Prof.)	Dr. Sangeeta Gupta (Asst. Prof.)
	Dr. Harish Khandekar (Asst. Prof.)	Dr. Manish Chhabra (Asst. Prof.)
	Dr. Shashikumar (Asst. Prof.)	Dr. Soumyashree Shastik (Asst. prof)

**National Webinar entitled "Computer Aided Drug Design - An Overview" organized by
Dept of Pharmaceutical Chemistry, Oriental College of Pharmacy**

National Webinar entitled "Computer Aided Drug Design - An Overview" was organized by Dept of Pharmaceutical Chemistry, Oriental College of Pharmacy on 14th September 2021. Resource person for the webinar was Dr. Prashant Kharkekar, Professor, Institute of Chemical Technology. He explained the basics of computer aided molecular design, the types of CADD and the role of bioinformatics and chemoinformatics in modern drug discovery. He also introduced the attention to representation methodology, a powerful tool for understanding the intermolecular structures. Few experiences of his research teams were also shared by him with reference to his scientific publications in high impact peer reviewed journals. Also the question answer session was very well structured. Principal Dr. Mrs. Sudha Rathod was the convener, Head of Department. Dr. Nitin Rao co-ordinated the programme with the help of organizing committee members Dr. Anjali Ali, Dr. Harish Kondalkar, Dr. Manasi Ghoshkar, Mr. Bhaskar Kadam and Mr. Suresh Gupta.



Sudha Rathod
Dr. (Mrs.) Sudha Rathod
Principal
Oriental College of Pharmacy
Plot No. 3, 4 & 5, Sector-2,
Banspada, Navi Mumbai.





S. Rathod

Dr. (Mrs.) Sudha Rathod
Principal
Oriental College of Pharmacy
Plot No. 3, 4 & 5, Sector-2,
Sarpada, Navi Mumbai



Promoting Innovative Environment

INDUSTRY-INSTITUTE INTERACTION

ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF PHARMACY

(Approved by AICTE, PCI, D.T.E., Affiliated to University of Mumbai & Certified by ISO 9001:2015)



Ref No. OCP/2022-23/58

Date: 27th March 2023

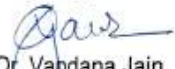
To
Mr. Ashish Guha
Director Formulation,
Evonik India Pvt.Ltd.
Andheri (E), Mumbai

Subject: Thanking letter for the receipt of HPLC analytical columns.

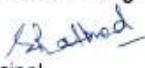
Dear Sir,

We at Oriental College of Pharmacy here by acknowledge the receipt of 12 HPLC columns. We would like to express our thanks to your organization for facilitating the matter for research scholars at Oriental College of Pharmacy.

Thanking you


Dr. Vandana Jain
HOD, Quality Assurance

Forwarded through


Principal
Dr. Sudha Rathod



Plot No 3,4,5, Sector - 2, Near Sanpada Railway Station, Sanpada, Navi Mumbai - 400705.
Tel.: 022 27758715/27752213/27751116 • E-mail: principal@ocp.edu.in • Website: www.ocp.edu.in

ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF PHARMACY

(Approved by AICTE, PCI, D.T.E., Affiliated to University of Mumbai & Certified by ISO 9001:2015)

Ref:- OCP/2022-23/525



17th January 2023

To,

The General Manager

Asuwaldi Pharmaceuticals

D-9, Pimpleshwar,

M.I.D.C., Phase II,

Kalyan Shil Road,

Maharashtra

Dear Sir,

We request you to approve 5 TYBPharm students of Oriental College of Pharmacy for Inplant Training in May-June 2023 at your established organization and communicate your approval on Company letterhead for our record purpose.

Thanking you once again

With Best Regards

Yours sincerely,

Dr. Mrs. Pradnya Palekar – Shanbhag

Professor & HOD, Pharmaceutics Department

Dr. Sudha Rathod

Principal
PRINCIPAL

ORIENTAL COLLEGE OF PHARMACY



Plot No 3,4,5, Sector - 2, Near Sanpada Railway Station, Sanpada, Navi Mumbai - 400705.
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ORIENTAL COLLEGE OF PHARMACY

(Approved by AICTE, PCI, D.T.E., Affiliated to University of Mumbai & Certified by ISO 9001:2015)

Ref:- OCP/2022-23/526



17th January 2023

To,
The General Manager
Dortmund Labs Pvt. Ltd.
B / 46, M.I.D.C., Phase - II,
Shivaji Udyog Nagar,
Dombivli (East) 421 201

Dear Sir,

We request you to approve 15 TYBPharm students of Oriental College of Pharmacy for Inplant Training in May-June 2023 at your established organization and communicate your approval on Company letterhead for our record purpose.

Thanking you once again

With Best Regards

Yours sincerely,

Dr. Mrs. Pradnya Palekar – Shanbhag
Professor & HOD, Pharmaceutics Department

Dr. Sudha Rathod
Principal
PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY



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Ref: OCP/2022-23/522



17th January 2023

To,

The General Manager
Ayurchem Products
W-74, Phase,

2, Manpada Rd,

MIDC, Dombivli East,

Pin Code 421204

Dear Sir,

We request you to approve 5 TYBPharm students of Oriental College of Pharmacy for Inplant Training in May-June 2023 at your established organization and communicate your approval on Company letterhead for our record purpose.

Thanking you once again

With Best Regards

Yours sincerely,

Dr. Mrs. Pradnya Palekar – Shanbhag

Professor & HOD, Pharmaceutics Department

Dr. Sudha Rathod

Principal
PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY



Plot No 3,4,5, Sector - 2, Near Sanpada Railway Station, Sanpada, Navi Mumbai - 400705.
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ORIENTAL COLLEGE OF PHARMACY

(Approved by AICTE, PCI, D.T.E., Affiliated to University of Mumbai & Certified by ISO 9001:2015)

Ref:- OCP/2022-23/527



17th January 2023

To,

The General Manager
Ayurechem Products
W-74, Phase,

2, Manpada Rd,

MIDC, Dombivli East,

Pin Code 421204

Dear Sir,

We request you to approve 5 TYBPharm students of Oriental College of Pharmacy for Inplant Training in May-June 2023 at your established organization and communicate your approval on Company letterhead for our record purpose.

Thanking you once again

With Best Regards

Yours sincerely,

Dr. Mrs. Pradnya Palekar – Shanbhag

Professor & HOD, Pharmaceutics Department

Dr. Sudha Rathod

Principal
PRINCIPAL

ORIENTAL COLLEGE OF PHARMACY



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ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF PHARMACY

[Approved by AICTE, PCI, D.T.E., Affiliated to University of Mumbai & Certified by ISO 9001:2015]

Ref:- OCP/2022-23/528



17th January 2023

To,
The General Manager
Arch Pharma Labs
Sagaon, MIDC
Maharashtra – India

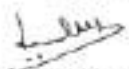
Dear Sir,

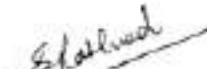
We request you to approve 5 TYBPharm students of Oriental College of Pharmacy for Inplant Training in May-June 2023 at your established organization and communicate your approval on Company letterhead for our record purpose.

Thanking you once again

With Best Regards

Yours sincerely,


Dr. Mrs. Pradnya Palekar – Shanbhag
Professor & HOD, Pharmaceutics Department


Dr. Sudha Rathod
Principal
PRINCIPAL
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8th September 2022

Minutes of Meeting- Umedica Laboratories Pvt.Ltd.

Umedica Laboratories Pvt.Ltd., located at MIDC Industrial Area, Navi Mumbai, is one of the leading manufacturers of pharmaceutical formulations offering a broad spectrum of chronic and acute therapies. It is a Government recognized Export House with global business in over 85 countries. Dr. Sudha Rathod, Dr. Vandana Jain and Dr. Amjad Ali visited the R&D facility of Umedica Laboratories on Thursday, 8th September 2022 at 3.00 pm. The faculty members of Oriental College of Pharmacy were warmly greeted by Dr. Munish Kumar Dhiman, General Manager -Formulation R&D, Mr. Hidaytulla Aga, Vice President – R&D and other prominent members from Umedica. The meeting began with the introduction of members present.

Following are the excerpts from the meeting.

1. **Internship:** It was discussed that Umedica can provide internship opportunities to approximately 15 B.Pharm. students and 20 M.Pharm. students from all three branches viz. Pharmaceuticals, Quality Assurance and Pharmacology.
2. **Gift Samples of API:** The detailed list of APIs is displayed on their website. Students can avail gift samples for their research work. Apart from the above, Umedica has 70+ R&D molecules which they are willing to provide as gift samples upon request, if available.
3. **Industrial Visit :** Umedica team agreed for 1-day Industrial Visit for undergraduate and postgraduate students at their Navi Mumbai, R&D facility and later on at their Vapi manufacturing facility as well.
4. **Expert Lectures/Seminars:** They also showed willingness to share their industrial knowledge to the students through guest lectures and seminars. The M.Pharm students have subjects like Regulatory Affairs, Product Development Technology Transfer and Intellectual Property Rights in their curriculum. They will be highly benefited to gain first hand practical knowledge from Industry experts.
5. **Faculty Training :** Besides students, Umedica team also showed interest to give short term training to the faculty members in areas pertaining to Formulation Development, Analytical Development, Quality Assurance and Bioavailability Bioequivalence studies and more.

6. **Job Opportunities:** Umedica team also extended support for granting placement opportunities especially to postgraduates. Students seeking internship at Umedica will have a better prospect of getting absorbed as an employee of Umedica Laboratories in future.

Dr. Sudha Rathod invited Umedica team at Oriental College of Pharmacy to meet the Management for introduction of the team and further strengthening the alliance. Overall, the meeting was very productive. The coalition between Oriental College of Pharmacy and Umedica Laboratories Pvt. Ltd. will prove to be immensely beneficial as it will provide multiple avenues for students and staff research work.



Meeting at Conference Room, Umedica Laboratories Pvt. Ltd., 8th Sept 2022

Sudha Rathod
Dr. (Mrs.) Sudha Rathod
Principal
Oriental College of Pharmacy



Aparajita Patil
Minutes Drafted by
Mrs. Aparajita Patil
Internship Incharge

Plot No. 3,4 & 5 Sector -2, Near Sanpada Railway Station, Sanpada, Navi Mumbai – 400705.
Tel: 27758715/ 27752213 / 27751116
E-Mail: admin@ocp.edu.in Website: www.ocp.edu.in

Lab India visit: A report

Name of The visit: Lab India visit

Date of Conduct:24/8/22

Participant faculty: Dr Amjad Ali, Dr Vandana Jain, Dr Snehalatha boddu

Purpose: FTIR regarding


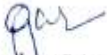

Brief Summary of the session: **Visit of OCP faculty to Lab India for FTIR demonstration**

A visit of OCP faculty to Lab India was organized on 24/08/22 from 1:30-4:30 by Mr Rupesh patil, sales dept, Lab India. General manager Mr Amit Modgi gave an overview of instruments NMR spectroscope, Refractometer, Coulometer, Karl fisher titrator, Disintegration apparatus ., FTIR demonstration including sampling of solids, liquids and usage of software was given by Abhijit Manjalkar. Ms Suvarna Mulay (Deputy General manager) explained working of Atomic absorption spectrophotometer, Optical emission spectroscopy and its applications. Lab India is ready to analyse sample free of cost to support research activities at OCP. Dr Amjad Ali, Dr Vandana Jain & Dr Snehalata Boddu are thankful to the management. Principal madam for permission & lab India for all support during visit.

Photographs:




Principal
Dr(Mrs)Sudha Rathod




Dr Amjad Ali , Dr Vandana Jain ,Dr Snehalata Boddu
Report submitted by



To invite experts from industry to participate in curriculum development & sharing their updated expertise and knowledge with staff and students.
 To arrange visits of faculty & students to various Industries and vice-versa
 To coordinate for the research projects from industry

INDUSTRY INSTITUTE INTERACTION (III) CELL (2021-22)

Members:

Sr. No.	Name of member	Role in III	Designation
1	Dr. (Mrs.) Sudha Rathod	Chairman	Principal
2	Dr. (Mrs.) Vanita Kanase	Co-ordinator	Assistant Professor
3	Dr. (Mrs.) Pradnya Palekar Shanbhag	Member	Professor
4	Mrs. Pushpalata Chougule	Member	Assistant Professor
5	Dr. Vandana Jain	Member	Associate Professor
6	Ms. Ashika Advankar	Member	Marketing Special (SCIEX pvt ltd)
7	Mr. Ameesh Shukla	Member	Assistant Manager Sal (Gansons pvt ltd)
8	Mr. Ravi Jaiswal	Member	Managing Direc (RUSI Remedies)
9	Ms. Pratiksha Pandagale	Member	S.Y. M. Pharm Student
10	Ms. Samrudhi Dani	Member	S.Y. M. Pharm Student



Institution Industry Cell

Sr.No.	Name	Designation
1.	Dr.Sudha Rathod	Principal, Chairperson
2.	Dr.Mohib Khan	HoD-Professor, Member
3.	Dr.Pradnya Paleker-Shanbhag	HoD-Professor, Member
4.	Dr.Vandana Jain	HoD-Professor, Member
5.	Dr.Amjad Ali	HoD-Associate Professor, Member
6.	Dr.Vanita Kanase	HoD-Associate Professor, Member
7.	Dr.Sayeed Mateen	HoD-Associate Professor, Member
8.	Ms. Aparajita Patil	Asst. Professor, Convener
9.	Ms.Rucha Wani	T.Y.B.Pharm Class In-charge, Member

Function of the Cell

The institute has set up an Industry-Institute Cell with the following objectives:

- To bridge the gap between Industry & Institute by increasing interaction with the industrial personnel
- To encourage the department level tie-ups or MoUs with Industries for the mutual benefit
- To arrange for students' Industrial training and visit for students
- To identify the opportunities for students' project work, consultancy, research & developmental activities in Industries
- To organize seminars, symposium, exhibitions and workshops in liaison with industry experts for students and faculty in cutting edge technologies to cater to the current need of the Industry.


 Dr.Sudha Rathod
 Principal
 Oriental College of Pharmacy
PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY



Plot No. 3,4 & 5 Sector -2, Near Sanpada Railway Station, Sanpada, Navi Mumbai – 400705.
 Tel: 27758715/ 27752213 / 27751116
 E-Mail: admin@ocp.edu.in Website: www.ocp.edu.in

ORIENTAL EDUCATION SOCIETY'S

ORIENTAL COLLEGE OF PHARMACY

(Approved by AICTE, PCI, D.T.E., Affiliated to University of Mumbai & Certified by ISO 9001:2015)



Ref. No. OCP/21-22/ 339

25th October 2021

To,

Mr. Dattatray More

QA Manager

Gelnova Laboratories Pvt. Ltd.

Village Pawne, Mahape

Navi Mumbai – 400701

Dear Sir,

✓ We are grateful to you for approving 3 TYBPharm students of Oriental College of
✓ Pharmacy for Inplant Training in May-June 2022 at your established organization.

✓ We request you to communicate the said approval on your Company letterhead for
our record purpose.

Thanking you once again

With Best Regards

Yours sincerely,

Dr. Pradnya Palekar – Shanbhag
Professor & HOD, Pharmaceutics

Dr. Sudha Rathod
Principal

Received

27/10/2021

Dattatraya More

QA Manager, Gelnova Lab

Plot No 3,4,5, Sector-2, Near Sanpada Railway Station, Sanpada, Navi Mumbai - 400705. Pvt
Tel.: 27758715 / 27752213 / 27751116 • E-mail: principal@ocp.edu.in • Website: www.ocp.edu.in Ltd.

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Date: 4th August, 2021

To,
The Management,
Oriental Education Society,
Sanpada Campus,

Sub: To visit industry

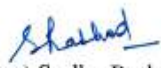
Respected Sir,

Today i.e. on 4th August 2021, myself and Dr. Mohib Khan are going to visit Dr. Palep's Medical Research Foundation at 2.30 p.m. to discuss some consultancy/project work which can be possible in our laboratories.

Hence, we need your approval for the same.

Thanking you,

Yours sincerely,


Dr. (Mrs.) Sudha Rathod
Principal



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E-Mail : admin.ocp@oes.ac.in Website : www.ocp.edu.in



College has signed 7 MOU's with different Industries

Sr. No	Industry Name	Investigators involved
1	Reannon Pharmaceuticals	Dr. Sudha Rathod & Dr. Vandana Jain
2	Padmaja Aerobiological Pvt. Ltd.	Dr. Vanita Kanase & Dr. Manasi Gholkar
3	Gansons Pvt. Ltd.	Dr. S Kar
4	Raptim Research Ltd.	Dr. Vanita Kanase & Ms. Pushplata Chougule
5	Shree Life sciences	Dr. Sudha Rathod
6	Sandu Brothers	Dr. Sudha Rathod
7	V-Ensure	Dr. Sudha Rathod and Mr. S.K. Kar

S. Rathod
Principal 21/8/21

Dr. Sudha Rathod
PRINCIPAL

ORIENTAL COLLEGE OF PHARMACY



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Tel.: 27758715 / 27752213 / 27751116 • E-mail: principal@ocp.edu.in • Website: www.ocp.edu.in

(PAPL)INDUSTRIAL VISIT REPORT

An industrial visit of First year M. Pharmacy students of Oriental College of Pharmacy to Padmaja Aerobiologicals Pvt. Ltd. (PAPL), Turbhe on 9th March 2021. PAPL was established in the year 1983. Initially it started as a support laboratory to cater the needs of small as well as medium industries situated in Thane-Belapur. Subsequently it was re-engineered to a well-established analytical public testing / referee laboratory in the field of Environmental Monitoring, Work place monitoring, Drugs and Intermediates, Microbiological, Industrial Chemical etc. PAPL has been serving various customers for more than 30 years.

All branches of M. Pharmacy students were involved in the visit. Firstly, students of branches Pharmaceutics and Quality Assurance paid a visit to the organization from 11am to 1pm, followed by Pharmacology branch, from 2pm to 4pm. The morning batch was assisted by respected Principal, Dr. (Mrs.) Sudha Rathod and Dr. (Mrs.) Vandana Jain. The afternoon batch was guided by Dr. (Mrs.) Vanita Kanase. Eleven students of Pharmaceutics branch and Thirteen students from the Quality Assurance branch were present in the first slot. Fourteen pharmacology students were present in the second slot.

The visit comprised of students being given thorough exposure of High Performance Liquid Chromatography (HPLC) and Gas Chromatography (GC) application, working, instrumentation. Students were shown different types of columns used like C₁₈, C₈, etc. in HPLC and also how membrane filters look like. HPLC used was manual Shimadzu 17052 and the software used was Lab solutions, real time analysis. Also demonstration of sample loading was shown. Everything about troubleshooting to cleaning and maintenance was explained. The GC was connected to a Mass Spectrophotometer and also to a Head space. Sample injection was either by manual or by an Autosampler. GC used was of Agilent Technologies and the software used was GC. Different types of columns were shown like capillary column and cap column. Live demonstration of Air monitoring using charcoal was also shown.



Live demonstration of GC working.



Shimadzu HPLC



Agilent GC-MS/HS



The experience was very informative and the participating pharmacy students gained a lot of knowledge about different analytical instruments and their techniques. This visit was arranged as a part of Mumbai University (PCI) syllabus for all the three branches of F.Y.M.Pharm Practicals

The Industrial visit was coordinated & successfully organized by ,Industrial visit I/C & M.Pharm Co-ordinator Dr.Vanita Kanase, Dept of Pharmacology.

SK

ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF PHARMACY

(Approved by AICTE, PCCET, Mumbai & Government of Maharashtra)



Attendance for Industrial visit at Padmaja Laboratories on
9th March 2021

Roll No.	Name	Signature
1	CHAURASIYA RISHABH MANOJ	
2	GUPTA SRISHTTY RAMJI	
3	GURAV ROHAN ARUN	
4	JADHAV KAJAL SANTOSH	
5	KADAM DHANASHREE SANTOSH	
6	KHORATE MAHADEV ANNAPPA	
7	KINI RIDDHI VIVEK	
8	MAURYA SHUBHAM RAMESHCHANDRA	
9	MUNDHE SHUBHAM SHASHIKANT	—
10	PARAB SHRADDHA SHRIKRISHNA	
11	PRAJAPATI VISHALKUMAR RAMSHABAD	—
12	RAI ANJALI VIBEKANAND	
13	RAI SANKET SUBODH	—
14	SHARMA ARCHANA RAJESHWAR	
15	VISHWAKARMA PRIYANKA JITENDRA	—

Faculty: Dr. (Mrs) Sudha Rathod

PRINCIPAL



Attendance for Industrial visit at Padmaja Laboratories on 9th March 2021

Roll No.	Name of the student	Signature
16	Bhaskar Sonali Sudesh	<i>Bhaskar</i>
17	Choudhary Shakeel Ahmed Abdul Rehman	<i>Shakeel</i>
18	Gaikwad Sayali Sanjay	<i>SG</i>
19	Ghatage Nikita Pramod	<i>Nikita</i>
20	Jadhav Arti Deepak	<i>Arti</i>
21	Jadhav Sayali Rajesh	<i>Sayali</i>
22	Jaiswal Kumari Pooja Siddhnath	
23	Jariwala Adnan Khan Akhtar Khan	<i>Jariwala</i>
24	Kapal Manoj Gangadhar	
25	Merin Thomas	<i>Merin</i>
26	Momin Mohd Usama Mohd Haroon	
27	Nikam Shubham Sanjay	<i>Shubham</i>
28	Patil Ashwini Govind	<i>Patil</i>
28	Rahamatkar Daksha Girjesh	<i>Daksha</i>
30	Yadav Shweta Shankar	

Faculty: Dr. Vandana Jain

Vandana Jain
9/11/21

ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF PHARMACY

(Approved by: UETSI, PCI, DLI) Affiliated to University of Mumbai (Institution No. 001/2015)



Ref No. OCP/2019-20/0639

Date 03/03/2020

To
Mr. Amit Jadhav
Science labs,
Plot no. Gen-40, TTC,
Behind Millennium Park, Near NELCO
Mahape, Navi Mumbai-400710

Subject: Industrial training for Third Year B.Pharm Students as per curriculum of University of Mumbai.

Respected Sir/Madam

As per curriculum of University of Mumbai, each student studying in Third Year B.Pharm has to undergo industrial training for the duration of at least one month before completion of their academic career.

We will be highly obliged, if you could accommodate our following Four students to undergo one month training at your esteemed organization under your valuable guidance.

Sr. No.	Name of Students	E-mail id	Contact no
1	Mrs. Priyanka Pandit Auti	priyanka.auti2000@gmail.com	9867810027
2	Ms. Dubey Aditi Anil	aditidubey542@gmail.com	7045744191
3	Ms. Aasna Rajesh Jaiswal	jaiswal.aasna@gmail.com	9699920015
4	Ms. Pooja Shrivastava Gupta	addpooja2703@gmail.com	9820786881


This kind of industrial training will be helpful to students for their future perspective and to explore their practical knowledge and skills in the field of Pharmaceutical Science.

The exact date for commencement of training period will be as per your convenience after the completion of university semester examination.


Kindly, let us know your consent in accommodating them.

Thanking You,

Yours Sincerely,


Mrs. Pooja Chougale
(9969415681)
Training In-charge, OCP




Dr. (Mrs.) Sudha Rathod
Principal
OCP

PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY

Plot No 3,4,5, Sector - 2, Near Sanpada Railway Station, Sanpada, Navi Mumbai - 400705
Tel. : 27758715 / 27752213 / 27751116 Fax : 022-27757159
E-mail : admin.noc@rediffmail.in Website : www.noc.edu.in

ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF PHARMACY

(Approved by AICTE, PCI, D.T.E., Affiliated to University of Mumbai & Certified by ISO 9001:2015)



Ref No. OCP/2019-20/467

Date:01/02/2020

To
Ms. Ankita Solanki
Senior Executive-Product Development
ACG Associated Capsules Pvt.Ltd,
145, Kandivali Industrial Estate,
Kandivali (W), Mumbai-400067

Subject: Industrial training for Third Year B.Pharm Students as per curriculum of University of Mumbai.

Respected Madam .

As per curriculum of University of Mumbai, each student studying in Third Year B.Pharm has to undergo industrial training for the duration of at least one month before completion of their academic career.

We will be highly obliged, if you could accommodate our following four students to undergo one month training at your esteemed organization under your valuable guidance.

Sr. No.	Name	Email id	Contact no
1	Ms. Shweta Gupta	shwetagupta230499@gmail.com	8369556350
2	Mr. Jignesh Bambhaniya	jigneshbambhaniya51@gmail.com	8828486364
3	Mr. Mohammed Ahmed Zubair Ahmed	mohd.ahmed3006@gmail.com	8080822969
4	Mr. Hitesh Sharma	hitsharma444@gmail.com	9892504985

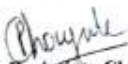
This kind of industrial training will be helpful to students for their future perspective and to explore their practical knowledge and skills in the field of Pharmaceutical Science.

The exact date for commencement of training period will be as per your convenience after the completion of university semester examination.


Kindly, let us know your consent in accommodating them.

Thanking You,

Yours Sincerely,


Mrs. Pushpata Chougule
(9969415681)
Training In-charge, OCP




Dr. (Mrs.) Sudha Rathod
Principal
OCP

PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY

Plot No 3,4,5, Sector - 2, Near Sanpada Railway Station, Sanpada, Navi Mumbai - 400705.
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(Approved by AICTE, PCI, D.T.E., Affiliated to University of Mumbai & Certified by ISO 9001:2015)



Ref No. OCP/2019-20/492

Date: 27/01/2020

To
Dr. Nandkhor T. Joshi,
Founder, Director of Padmaja Aerobiological (P) Ltd
'Nandan' Plot No - 36,
Sector - 24, Near Bank of India,
Turbhe, Navi Mumbai - 400705.

Dear Sir
Greetings for the day!!

As a part of curriculum of T.Y.B. Pharm syllabus, Students have to undertake In- Plant Training after semester VI for one month. The objective of the training is to expose the students to the working of an organization, thereby getting acquainted with day to day management and industrial culture.

Two of our Third year B. Pharmacy students intend to go for one-month "In-Plant training" in your organization.

As all of them can accommodate themselves in and around Turbhe at their own cost & risk during the tenure of training, it will be helpful if they get an opportunity in any of your manufacturing units over Turbhe.

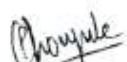
Kindly consider the request.

Following are the details of students:


Sr. No.	Name	Email id	Contact no
1	Mr. Taha Tufai Ahmed	rockyhere442@gmail.com	8828082803
2	Mr. Yogesh Lavkush Sharma	422sharma@gmail.com	7715013306

Looking ahead for your consideration on above request.

With best regards,


Mrs. Pushpata Chougale
(9969415681)
Training In-charge, OCP




Dr. (Mrs.) Sudha Rathod
Principal
OCP
PRINCIPAL
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E-mail : admin.ocp@oes.ac.in Website : www.ocp.edu.in

Collaboration with Khandelwal labs. Pvt. Ltd.(oncology section), Thane

From Dr. Sudha Rathod ,

Principal, OCP.

06/11/2019

Respected Sir,

With respect to the subject stated above, we wish to inform you that we have visited M/s. Khandelwal Laboratories Pvt. Ltd., yesterday evening.

Myself and two of my Ph.D. students have met the Technical Director Mrs. Pratibha Omay and discussed on various Drug Formulations for Cancer Treatment.

My idea for their Ph.D. work is that **we should know the challenges faced by the Industries and give them the solutions and get the Patents.**

In this connection, Khandelwal Labs. are ready to collaborate with us officially.

Hence we have started preparation of MOU with them.

Thank you

Yours Sincerely



Dr.(Mrs.) Sudha Rathod
Principal,



ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF PHARMACY

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RefNo. OCP/2018-19/ 1588

Date:16/04/2019

To
Dr. (Mrs.) P.Omray
Khandelwal Laboratories Pvt.Ltd
B-1/90, Wagle Industrial Estate
Thane-400604

Subject: Industrial training for Third Year B.Pharm Students as per curriculum of University of Mumbai.

Respected Sir/Madam

As per curriculum of University of Mumbai, each student studying in Third Year B.Pharm has to undergo industrial training for the duration of at least one month before completion of their academic carrier.

We will be highly obliged, if you could accommodate our following students to undergo one month training at your esteemed organization under your valuable guidance.

- | | | |
|----------------------|-----------------------|------------------------|
| 1. Ms. Aalia Ali | 2. Ms. Shrishti Gupta | 3. Ms. Pramila Kalekar |
| 4. Mr. Rohan Patekar | 5. Mr. Sanket Bulbule | 6. Ms. Roshni Shirke |


This kind of industrial training will helpful to students for their future perspective and to explore their practical knowledge and skills in the field of Pharmaceutical science.

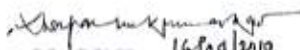
Kindly, let us know your consent in accommodating them.


Thanking You,

Yours Sincerely,




Mrs. Pushplata Chougule
(9969415681)
Training In-charge, OCP


Mr. S.K.Kar 16/04/2019
(9892481129)
Placement In-charge, OCP


Dr. Sudha Rathod
Principal
OCP PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY

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Ref.No.OCP/2017-18/352

Date :26th June, 2018

To,
Dr. Joshi,
Padmaja Aerobiologicals (P) Ltd.
'Nandan' Plot No - 36, Sector - 24,
Near Bank of India,
Turbhe, Navi Mumbai - 400705
Tel: 022 - 2783 2532 / 2783 2817

26/80

SUBJECT: Regarding Industry Institute Collaboration.

Dear Sir,

Oriental college of Pharmacy is one of the premium institutes in Maharashtra affiliated to Mumbai University with more than 300 students, offering B.Pharm and M.Pharm courses in Pharmacology, Pharmaceutics and Quality Assurance.

With reference to above subject and our telephonic conversation we would like to have industry institute collaboration with your esteemed organization. We have good number of instruments in our college that can be used for the research project.

This is for mutual growth of our college and your organization. Looking forward for your kind support.

Thanking you.

Regards.

S.Rathod
Dr. (Mrs.) Sudha Rathod,
Principal,
M.Pharm (Ph.D. Tech.)

PRINCIPAL

ORIENTAL COLLEGE OF PHARMACY



Received
H/

Plot No 3,4,5, Sector - 2, Near Sanpada Railway Station, Sanpada, Navi Mumbai - 400705

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E-mail: admin.ocp@oes.ac.in Website: www.ocp.edu.in

ENTREPRENEURSHIP OR CAREER GUIDANCE CELL

ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF PHARMACY
Approved by AICTE, PCI, D.T.E., Affiliated to University of Mumbai & Certified by ISO 9001:2015



Date:-01/07/2018

PLACEMENT AND CAREER GUIDANCE CELL

NAME OF THE MEMBER	DESIGNATION
Dr.Sudha Rathod	Principal
Dr.Mohib Khan	Member Secretary
Mr.Swapankumar Kar	Teaching staff Member
Dr.Nutan Rao	Teaching staff Member
Dr.Vanita Kanase	Teaching staff Member
Dr.Amjad Ali	Teaching staff Member
Mr.Imtiyaz Ansari	Teaching staff Member
Mrs.Ashiwini Kulkarni	Teaching staff Member

Sudha Rathod
Principal
Dr.Sudha Rathod

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Oriental College of Pharmacy, Sanpada, Navi Mumbai has formed Industrial Network and Visit Committee and framed its responsibilities.

2018-19

Industry Institute Interaction Cell has been renamed as **Industrial Network and Visit Committee** on and from A. Y. 2018-19.

Following are the members of the committee:

Sr. No.	Name of the Members	Role	Designation
1	Dr. (Mrs. Sudha Rathod)	Member	Principal
2	Mr. S.K.Kar	Member	Associate Professor
3	Dr. Vanita Kanase	Member	Assistant Professor
4	Mrs. Ashwini Kulkarni	Member	Assistant Professor

Functions:

Industrial Network and Visit Committee comprises of selected members from within the institute that help to identify, organize, and accomplish Industry- Institute Network.

The committee's functions are....

- To create adequate facilities in campus to meet growth and developmental need of the industry
- To coordinate research projects from industries.
- To frame educational programme which are in accordance with the broad requirements of the industry this can give rise to pharmacist capable of coping up with accelerating pace of the technological development.

- To act as a link between faculty in the institute, representatives from Industries and representatives from organisation involved in promotion of industrial development in the region through organizing regular group meetings, seminars, etc
- Preparing and updating directory of technology expert in different field of expertise for placement, guest lecture, research collaboration, students project guidance, seminars, etc.



ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF PHARMACY

(Approved by AICTE, PCI, D.T.E., Affiliated to University of Mumbai & Certified by ISO-9001:2015)



Date : 06/11/2019

Training Cell
Odd Semester: 2019-20
Committee Report

<u>Members</u>	<u>Signature</u>
Dr.(Mrs.) Manasi Gholkar	
Dr. Mufasir Momin	
Mrs.Pushplata Chougule- Member Secretary	

Activities Done:

1. Internship Partner of AICTE INTERNSHALA has developed Portal for uploading first Year B.Pharm student's data on the portal for helping the students for year around internship. All F.Y.B.Pharm Students had registered and uploaded their data on INTERNSHALA portal.

2. Post successful completion of Training period (A.Y.2018-19) reports and certificates were collected from F.Y, S.Y, and T.Y.B.Pharm Students. Reports were assessed and Submitted in the college.

3. National Apprenticeship Training scheme (NATS) implemented by Board of Apprenticeship Training (Western Region) BOAT-WR, Mumbai under Ministry of Human Resource Development, Government of India is aimed at promoting Apprenticeship to Degree and diploma colleges.

Communicated with NATS for promoting apprenticeship training to Final year B.Pharm and M.Pharm students and informed all Pass-out students for submission of their data in Pass-out schedule format given by NATS.

4. Request letters for training will be issued from the month of December to individual students according to their requirements and interests. Continuous follow up will be done with the Industries and students till they get a confirmatory letter from the concerned industry.

5. This type of Industrial Training will help the students to get benefits of ten grace marks under the Extension work Project by Department of Lifelong Learning and Extension, University of Mumbai.

Plot No 3,4,5, Sector - 2, Near Sanpada Railway Station, Sanpada, Navi Mumbai - 400705.
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E-mail : admin.ocp@oes.ac.in Website : www.ocp.edu.in

Prepared by –

Chougule
06/11/2019.

Mrs. Pushplata Chougule – Committee's Member Secretary

S. Rathod

Dr. (Mrs.) Sudha Rathod
Principal
Oriental College of Pharmacy.



ORIENTAL EDUCATION SOCIETY'S
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Date:-01/07/2018

PLACEMENT AND CAREER GUIDANCE CELL

NAME OF THE MEMBER	DESIGNATION
Dr.Sudha Rathod	Principal
Dr.Mohib Khan	Member Secretary
Mr.Swapankumar Kar	Teaching staff Member
Dr.Nutan Rao	Teaching staff Member
Dr.Vanita Kanase	Teaching staff Member
Dr.Amjad Ali	Teaching staff Member
Mr.Imtiyaz Ansari	Teaching staff Member
Mrs.Ashiwini Kulkarni	Teaching staff Member

Sudha Rathod
 Principal
 Dr.Sudha Rathod

PRINCIPAL
 ORIENTAL COLLEGE OF PHARMACY



Plot No 3,4,5, Sector - 2, Near Sanpada Railway Station, Sanpada, Navi Mumbai - 400705.
 Tel. : 27758715 / 27752213 / 27751116 Fax : 022-27757159
 E-mail : admin.ocp@oes.ac.in Website : www.ocp.edu.in

Events organized by Career Guidance and Entrepreneurship cell A.Y. 2021-22

THE UNIVERSITY OF CHICAGO



Date: 19/12/2020

Minutes of Career Guidance & Entrepreneurship Cell Meeting
on Monday, 19th December 2020 at 10:00 am 11:00 am.

1. The points under previous meeting were confirmed.
2. Schedule in career guidance and entrepreneurship cell were prepared.

The Details of events are as follows:

Sr. No	Date	Resource person	Topic	Target Audience
1	30.1.2021	Mr. Anand Bhusare (Scientist DRL)	Competitive exam and research in industry	Third year B.Pharm & Final year
2	13.12.2021	Mr. Karanti Sagar More(Entrepreneur and secretary e-cell ICT Mumbai)	Opportunistic entrepreneurship	Third year B.Pharm, Final year & M.Pharm
3	13.3.2021	Mr. Alok Dubey	Career guidance in Sales and Marketing	Frist year and second year
4	3.4.2021	Mr. Ravi Jaiswal	entrepreneurship in Pharmaceutical Manufacturing	Third year B.Pharm, Final year & M.Pharm

3. It was decided to organise webinar on career guidance for B.Pharm & M.Pharm students.
4. It was decided webinar on entrepreneurship guidance for B.Pharm & M.Pharm students

Shahed
Dr. Sudha Rathod

Principal

PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY

Prepared by

Dr Amjad Ali

Convener & HOD, Pharm. Chemistry

lot No 3,4,5, Sector-2, Near Sanpada Railway Station, Sanpada, Navi Mumbai - 400705.
el.: 27758715 / 27752213 / 27751116 • E-mail: principal@ocp.edu.in • Website: www.ocp.edu.in



Date: 30th November 2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Ansari Farhan Saeed student of Oriental College of Pharmacy, Sanpada has successfully completed a training program from program from 22nd August to 30th November 2022 in the department of Clinical under guidance of HOD Ms. Swati Kshirsagar.

During the period of his training program with us, he was found punctual, hardworking and inquisitive.

We wish him every success in his career.

Authorized Signature,

Mr. Nitin Raskar
Director
Genecht Research Pvt. Ltd



Mr. Vaibhav Nemane
Director
Genecht Research Pvt. Ltd.

Add: Plot No. D-400, TTC Industrial Area,
MIDC Nerul, Uran Phata Junction, Off Sion-Panvel Expy,
Nerul, Navi Mumbai, Maharashtra, 400706
CIN: U73100PN2021PTC201497
Email: contact@genechtresearch.com Ph: 99871 54253



Date: 30th November 2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Vedika Rajesh Sarede student of Oriental College of Pharmacy, Satpuda has successfully completed a training program from program from 22nd August to 30th November 2022 in the department of Medical Writing under guidance of Dr. Jay Rane.

During the period of her training program with us, she was found punctual, hardworking and inquisitive.

We wish her every success in her career.

Authorized Signature,



Mr. Nitin Raskar
Director

Genecht Research Pvt. Ltd.



Mr. Valsav Nemane
Director

Genecht Research Pvt. Ltd.

Add: Plot No. D-400, TTC Industrial Area,
MIDC Nerul, Uran Phata Junction, Off Sion-Panvel Expy,
Nerul, Ngvi Mumbai, Maharashtra, 400706
CIN: U73100PN2021PTC201497
Email: contact@genechtresearch.com Ph: 99871 54253

SAMPLES OF SEMINARS AND WEBINARS CONDUCTED BY ENTREPRENEURSHIP CELL

GUIDANCE FOR ENTREPRENEURSHIP

 <p style="text-align: center;"><small>About The Institute:</small></p> <p style="text-align: center;">ORIENTAL COLLEGE OF PHARMACY</p> <p>Oriental College of Pharmacy was established in 2006 by Late Prof. Shri Anand Kulkarni, Founder of Oriental Education Society, and is managed by Oriental Education Society, Mumbai. The College is verified by ISO 9001:2008, registered by AICTE, MO and affiliated to University of Mumbai.</p> <p>The College offers B. Pharm & M. Pharm Program in three branches viz. Pharmaceutical Quality Assurance & Pharmacology. It also has M. Sc. in Pharmacy.</p> <p>Oriental College of Pharmacy is committed to provide conducive environment for development of student's knowledge and attitude in the field of pharmacy.</p>	<p style="text-align: center;">Chief Patron</p> <p>Mrs. Humera J. Khan President, OES</p> <p>Mr. Waseem J. Khan General Secretary, OES</p> <p>Dr. Ansum J. Khan Treasurer, OES</p> <p style="text-align: center;">Principal & Convener</p> <p>Dr. (Mrs.) Sushaanthod</p> <p style="text-align: center;">Co-ordinator</p> <p>Dr. Vandana Jain Associate Professor, HOD Quality Assurance</p> <p style="text-align: center;">Organizing Committee</p> <p>Dr. Anand Kulkarni Honorary Professor</p> <p>Dr. Maheshwar K. Deshpande Associate Professor</p> <p>Ms. Geeta Gupta Associate Professor</p> <p>Mrs. Bhagwati Patel Associate Professor</p>	<p style="text-align: center;"></p> <p style="text-align: center;">Oriental Education Society's ORIENTAL COLLEGE OF PHARMACY</p> <p style="text-align: center;">Organizing</p> <p style="text-align: center;">An Online webinar</p> <p style="text-align: center;">on</p> <p style="text-align: center;">"Guidance for Entrepreneurship"</p> <hr/> <p style="text-align: center;">Who can Attend:</p> <p style="text-align: center;">Third Year and First Year B. Pharm. Students of Oriental College of Pharmacy</p> <hr/> <p style="text-align: center;">All Participants shall join Live Session on Google Meet (Click on IC ON)</p> <p style="text-align: center;"></p> <p style="text-align: center;">Date: November 2nd, 2021 9:00 AM - 11:00 AM</p> <p style="text-align: center;"> Joining ID: 985 565 5655 Meeting Details: Nov 2nd, 2021 9:00 AM - 11:00 AM 9855655655 9855655655</p>
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WEBINAR REPORT- "GUIDENCE FOR ENTREPRENEURSHIP"

A webinar on "Guidance for Entrepreneurship", was organized by Career Guidance and Entrepreneurship Cell of Oriental College of Pharmacy, on Tuesday, 2nd November 2021 from 10-12 noon.

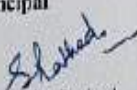
The resource person for the session was Mr. Girish Kumar Trivedi. Mr. Girish Kumar Trivedi is an alumni of Oriental college of pharmacy and has done MBA from Chetana's Institute of Management & Research and was a marketing executive at Biocon Ltd-API in 2012 till 2014. In 2014 he has joined his family business of retail medical chain and opened multiple medical stores in the name of Ranjan medical Stores and is a Founder & Managing Director at Ranjan Healthcare (braceon) which was inaugurated in 2018. The purpose of webinar was to help to students acquire the skill, knowledge to make their career decision.

Principal Dr. (Mrs) Sucha Rathod and co-ordinator Dr. Vandana Jain initiated the session with welcome & note to the speaker and audience. The session was very informative and motivational for students. Mr. Girish Kumar Trivedi guided how to become Entrepreneur from Wantrepreneur, he told about his journey and the steps for entrepreneurship including Freelancing, start-up, scale up, and finally an Entrepreneur. He also discussed about how to start-up - freelancing, office setup, priority management, types of firm, market segment, focused pilot market, market research v/s institution, product development and about how to scale-up - new market, technology for speed and scale.

The session was indeed as an enlightening event for all the students. Mr. Girish Kumar Trivedi has also encouraged the students by great informative probe.

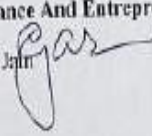
Later, student's queries were been solved by the Mr. Girish Kumar Trivedi. The session ended by giving vote of thanks by student member of Placement cell and Co-ordinator Dr. Vandana Jain for a motivational direction for the future aspirants.

Principal


Dr. Sucha Rathod

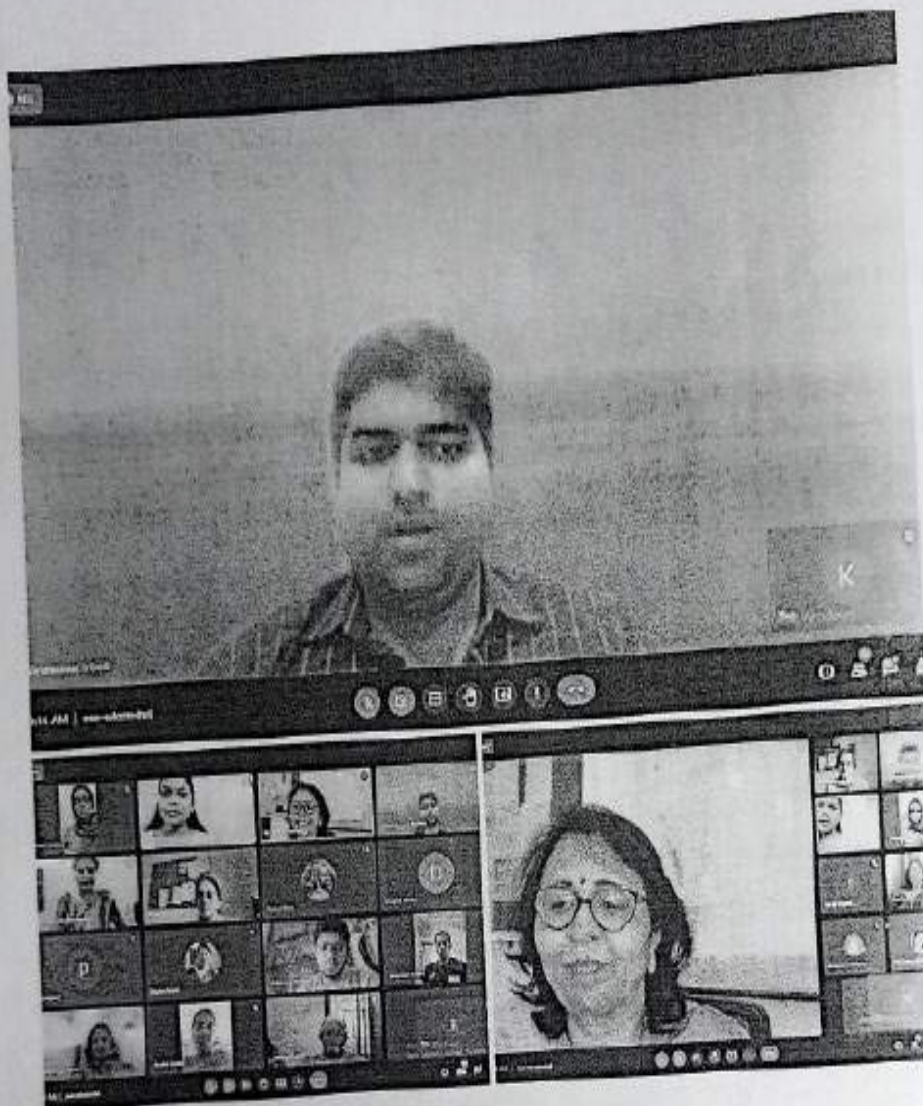
Coordinator

Career guidance And Entrepreneurship Cell


Dr. Vandana Jain



WEBINAR ON GUIDANCE FOR ENTREPRENEURSHIP



HN

WEBINAR ON GUIDANCE FOR ENTREPRENEURSHIP

OPPORTUNISTIC ENTREPRENEURSHIP



ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF PHARMACY
Approved by AICTE, PCI, DTE Affiliated to University of Mumbai
And Certified by ISO 9001:2015, Sector No. 2, Plot No. 3, 4, 5, Sampada West, Navi Mumbai



WEBINAR

ON

“Opportunistic Entrepreneurship”



Speaker

Krantisagar More

*B. Pharm, M. Pharm, LLB, PhD (Tech)
Secretary, Entrepreneur Cell
Think India Mumbai Convenor
Institute of Chemical Technology, Mumbai*



13 February 2021, Saturday
3:00-4:00 pm
Joining link: meet.google.com/xyq-zjom-hyu

You all are requested to join 10 minutes before using google meet link

<p><u>Our Patrons:</u> Mrs. Humera J. Khan Dr. Azeem J. Khan Mr. Waseem J. Khan</p>	<p><u>Convenor:</u> Dr. Sudha Rathod Principal, OCP</p>	<p><u>Coordinators:</u> Dr. Amjad Ali, Associate Professor Mr. Imtiyaz Ansari, Asst. Professor Mr. Suraj Gupta, Asst. Professor Dr. Mahendra K. Prajapati, Asst. Professor</p>
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
REPORT

Opportunistic Entrepreneurship - Interactive Session Oriental College of Pharmacy, Sanpada, Navi Mumbai

An interactive online session titled "Opportunistic Entrepreneurship" was organized by the Career Guidance and Entrepreneurship Cell for the students of T.Y B. Pharm, Final Year B. Pharm and M. Pharm students on 13th February 2021. Mr. KrantiSagar More, Entrepreneur & Secretary E-cell ICT, Mumbai, was guest speaker for the Session.

The session began at 3:00 pm IST. The host of the session Mr. Suraj Gupta, Asst. Professor, OCP, introduced Dr. Sudha Rathod madam, Principal, OCP, which was followed by an introduction of the guest speaker by principal madam. The speaker then started with his presentation that briefly spoke about Entrepreneurship, how to identify and seize an opportunity, difference between successful startups and failed startups and how to make profits by identifying the market needs and solving a problem. The speaker also discussed his own startup experiences and how he made huge profits with his formulations during the COVID-19 lockdown period. Dr. Vandana Patravale ma'am from ICT also attended the session. The speaker also focused and emphasized on importance of planning in a startup and why an alternative Plan B is important.

The session was followed by a Q&A discussion wherein the students asked their queries to the speaker. The session was concluded with a Vote of thanks by the host.



Principal


Dr. Sudha Rathod

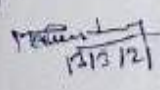
PRINCIPAL


ORIENTAL COLLEGE OF PHARMACY

Career Guidance and Entrepreneurship Cell

Dr. Amjad Ali (Head) 

Mr. Imtiyaz Ansari 

Dr. Mahendra Prajapati 

Mr. Suraj Gupta 



INNOVATIVE DEMONSTRATION

One of the platforms where research findings are presented is through poster presentations. These events provide students with an opportunity to showcase their research in a visually appealing and informative manner. Teachers play a pivotal role in refining and polishing these presentations, ensuring that the essence of the research is effectively communicated to a broader audience.

Innovation is a core value at Oriental College of Pharmacy. Students are encouraged to think outside the box, challenge conventional wisdom, and develop groundbreaking ideas. Teachers act as facilitators, nurturing and nourishing these innovative ideas. Whether it's a novel approach to solving a scientific problem or a creative solution to a societal challenge, innovation is celebrated and supported.





Bhujbal Knowledge City
MET INSTITUTE OF PHARMACY (DEGREE)

Certificate of Merit (Poster Presentation)

This is to certify that

Mayur Jitendra Manjrekar, Oriental College of Pharmacy

won Second prize in Poster competition held during the
*Two Days National Seminar on "Research Project: The Journey
Ahead" organized by MET Institute of Pharmacy (Degree),
on 4th and 5th August 2023.*

  
Dr. Rashmi S., Dr. Sonali N., Ms. Priyanka J.
Seminar Committee


Dr. Abha Doshi
Convenor & Principal

Sonali N. Manjrekar, Bhujbal Knowledge City, MET Institute of Pharmacy (Degree), Mumbai-400 050



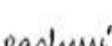
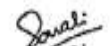
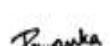
Bhujbal Knowledge City
MET INSTITUTE OF PHARMACY (DEGREE)


Certificate of Participation

This is to certify that

Afzal Hasan Makandar, Oriental College Of Pharmacy

*participated and presented a poster at the Two Days National
Seminar on "Research Project: The Journey Ahead" organized by
MET Institute of Pharmacy (Degree), on 4th and 5th August 2023.*

  
Dr. Rashmi S., Dr. Sonali N., Ms. Priyanka J.
Seminar Committee


Dr. Abha Doshi
Convenor & Principal

Sonali N. Manjrekar, Bhujbal Knowledge City, MET Institute of Pharmacy (Degree), Mumbai-400 050



Bhujbal Knowledge City
MET INSTITUTE OF PHARMACY (DEGREE)

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on 4th and 5th August 2023.

Rashmi *Sonali* *Priyanka*

Dr. Rashmi S., Dr. Sonali N., Ms. Priyanka J.
Seminar Committee

Doshi

Dr. Abha Doshi
Convenor & Principal

For the Seminars, Events & Activities 400/2023 - www.moi.edu



Bhujbal Knowledge City
MET INSTITUTE OF PHARMACY (DEGREE)

Certificate of Participation

This is to certify that

Khan Mohammed Aun, Oriental college of pharmacy

participated and presented a poster at the **Two Days National Seminar on "Research Project: The Journey Ahead"** organized by
MET Institute of Pharmacy (Degree), on 4th and 5th August 2023.

Rashmi *Sonali* *Priyanka*

Dr. Rashmi S., Dr. Sonali N., Ms. Priyanka J.
Seminar Committee

Doshi

Dr. Abha Doshi
Convenor & Principal

For the Seminars, Events & Activities 400/2023 - www.moi.edu



Bhujbal Knowledge City
MET INSTITUTE OF PHARMACY (DEGREE)

Certificate of Participation

This is to certify that

Suraj Kumbhar, Oriental College Of Pharmacy

participated and presented a poster at the *Two Days National Seminar on "Research Project: The Journey Ahead"* organized by MET Institute of Pharmacy (Degree), on 4th and 5th August 2023.

Rashmi

Sonali

Priyanka

Dr. Rashmi S., Dr. Sonali N., Ms. Priyanka J.
Seminar Committee

Doshi

Dr. Abha Doshi
Convenor & Principal

Binding Registration: Barcode No. Mumbai 400 050 | www.metr.edu



Bhujbal Knowledge City
MET INSTITUTE OF PHARMACY (DEGREE)

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Convenor & Principal

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Bhujbal Knowledge City
MET INSTITUTE OF PHARMACY (DEGREE)

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on 4th and 5th August 2023.*

Rashmi *Sonali* *Priyanka*

Dr. Rashmi S., Dr. Sonali N., Ms. Priyanka J.
Seminar Committee

Abha

Dr. Abha Doshi
Convenor & Principal

Suraj Kumbhar, Oriental College Of Pharmacy, Bhujbal Knowledge City, Mumbai 400 080

Vidya Prasarak Mandal's
R Z Shah College of Arts, Science and Commerce
Mithagar Road, Mulund (E), Mumbai-400081
Accredited by NAAC with Grade 'A'



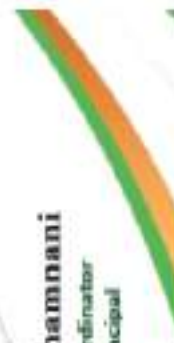
CERTIFICATE

This is to Certify that DR. MRS. PRADNYA PALEKAR - SHANBHAG
from Oriental College of Pharmacy, Sanpada is awarded Best Research Paper
Titled Mouth Dissolve Films of Chlorhexidine: Boon for Oral Hygiene
in One day International Multidisciplinary E-conference on the topic
"Global Environment & Health- Challenges and Solution for Sustainable Development"
held on 16th May 2023.

Asst. Prof. Rajashree Prabhu
Conference Convener
IQAC Coordinator



Dr. Barkha Shamnani
Conference Coordinator
In-Charge Principal



POSTER
PRESENTATION

Certificate of Participation

Presented to

Hemali Savla

For the poster entitled

"Macrophage receptor targeted inhalable subunit vaccine delivery system for tuberculosis"

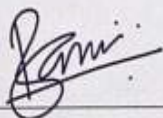
at Biosimilar Workshop 2023

Organized by

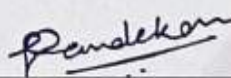
Institute of Chemical Technology, Mumbai

**BIOPHARMACEUTICAL PRODUCT DEVELOPMENT
INDULGE, INNOVATE & INSPIRE**

2nd and 3rd February 2023 at Novotel Goa Dona Sylvia Resort



Dr. Ratnesh Jain
Convenor



Dr. Prajakta Dandekar Jain
Co-Convenor

OCP PITCHERS (SHARK TANK)

In a bid to foster creativity and cultivate the entrepreneurial skills of its students, the college recently organized an exciting and educational event inspired by the popular television show "Shark Tank." This unique event, aptly named "Shark Tank @ Oriental College of Pharmacy," aimed to provide students with a platform to pitch their innovative business ideas and inventions to a panel of esteemed judges. The diversity of ideas presented was truly impressive, ranging from cutting-edge healthcare solutions to eco-friendly innovations and tech startups. It was evident that the students had put in a tremendous amount of effort and creativity into their projects.

The event wasn't just about competition; it was a celebration of creativity, innovation, and the entrepreneurial spirit among the students at the Oriental College of Pharmacy. It showcased the college's commitment to nurturing a culture of innovation and providing practical opportunities for students to explore their business ideas.

In the world of academia, events like this bridge the gap between theory and practice, ensuring that students graduate not only with knowledge but also with the skills and confidence to become successful entrepreneurs and change-makers in their respective fields. The Oriental College of Pharmacy continues to be a beacon of innovation and opportunity for its students







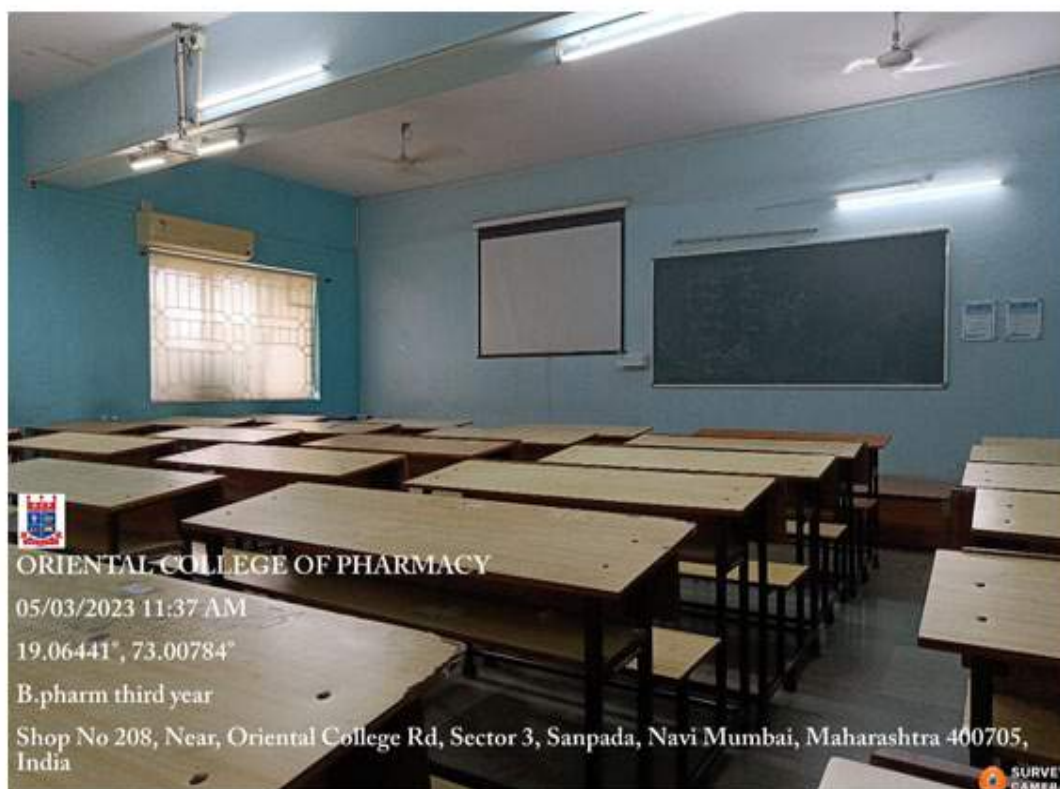
Infrastructure Development

**RESEARCH FACILITY, LIBRARY FACILITY AND INNOVATIVE
LEARNING SPACE**

SR NO.	CLASS ROOMS	LOCATION		YEAR OF ESTABLISHMENT
		Floor	Number	
1.	Seminar Hall	Ground Floor	---	2004-05
2.	Class room	2 nd	203	2004-05
3.	Class room	2 nd	206	2004-05
4.	Class room	2 nd	207	2004-05
5.	Class room	3 rd	305	2004-05
6.	Class room	3 rd	306	2004-05
7.	Class room	4 th	403	2004-05
8.	Class room	4 th	406	2004-05
9.	Class room	5 th	505	2021-22
10.	Class room	5 th	506	2021-22
11.	Class room	5 th	507	2021-22
12.	Library	3 rd	301	2004-05
13.	Admin office	4 th	401	2004-05
14.	Staff room	4 th	402	2004-05
15.	Exam room	4 th	404	2004-05
16.	H.O.D cabin	4 th	405	2004-05
17.	Machine room	Ground Floor	01 02	2004-05
18.	Animal House	2 nd	205	2004-05
19.	Sports room/Gymkhana	7 th	711	2004-05
20.	Store room	3 rd	307	2004-05
21.	Computer room	4 th	411	2004-05
22.	Pharm. Chemistry Lab-I	2 nd	209	2004-05

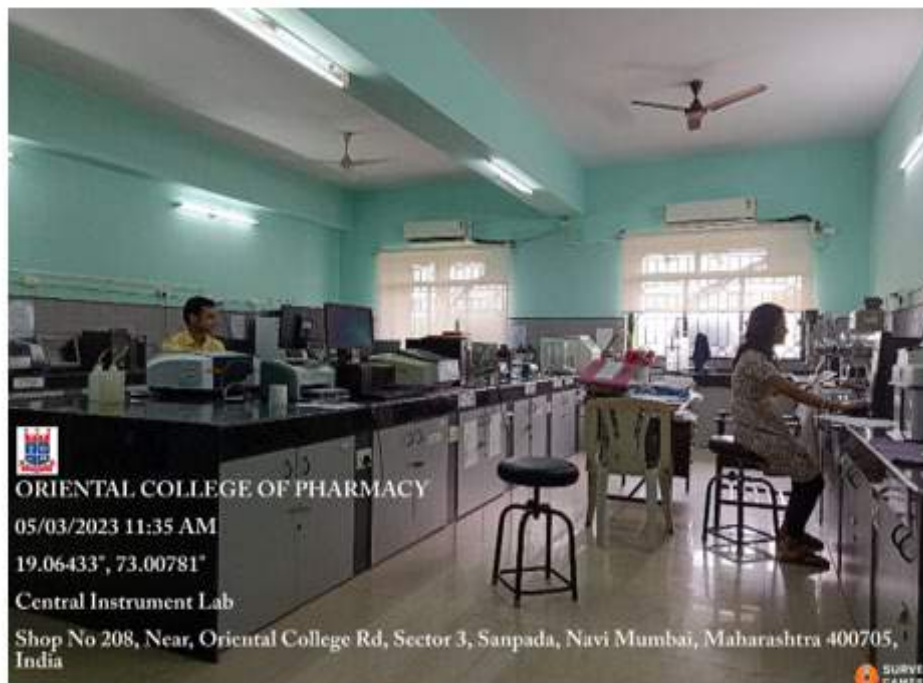
23.	Pharm. Analysis Lab-I	2 nd	210	2004-05
24.	Pharmacology Lab-I	2 nd	211	2004-05
25.	Pharmaceutics Lab-I	2 nd	212	2004-05
26.	Central Instrument Lab	3 rd	304	2004-05
27.	Pharm. Chemistry Lab-II	3 rd	308	2004-05
28.	Pharmaceutics Lab-II	3 rd	309	2004-05
29.	Pharmacognosy Lab	3 rd	310	2004-05
30.	Pharmacology Lab-II	4 th	407	2004-05
31.	M. Pharm QA Lab	4 th	408	2004-05
32.	M. Pharm Pharmaceutics Lab-I	4 th	409	2004-05
33.	M. Pharm Pharmaceutics Lab-II	4 th	410	2004-05
34.	Boys common room	4 th	412	2004-05
35.	Girls common room	5 th	513	2004-05

The classrooms of OCP have diffused lighting, walls and ceilings that are designed to achieve best acoustic balance. These classrooms equipped with LCD projection system. Every lecture theatre is fitted with a black board and has a comfortable sitting capacity for 60 students in each class. The classrooms are fully-aided with latest audio-visual teaching tools to facilitate smooth transfer of knowledge.

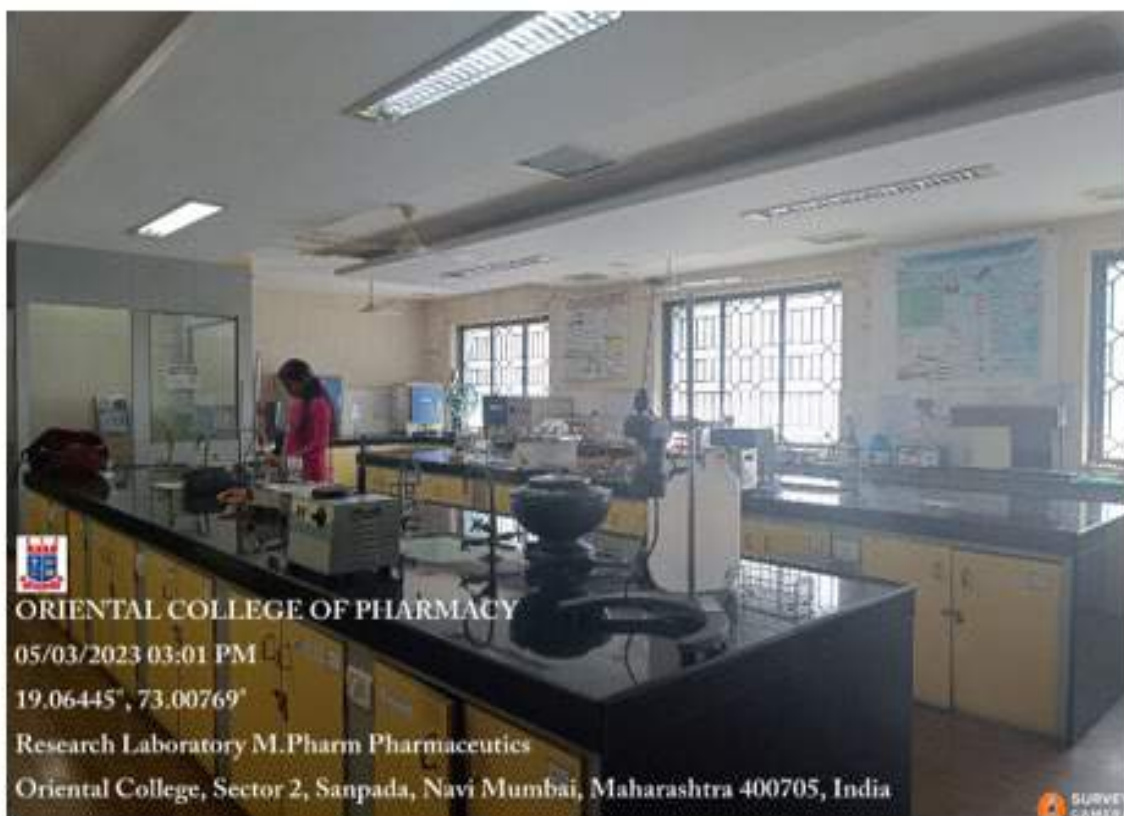




The OCP is well-equipped with some of the most defined and technically modern laboratories to provide a superior level of practical education to its students. The laboratories are specifically designed with excellent facilities to meet the requirements of P.C.I and A.I.C.T.E. New and advanced instruments are added to the laboratories each year thus keeping them self-contained with high end chemicals, instruments, equipment and glassware.



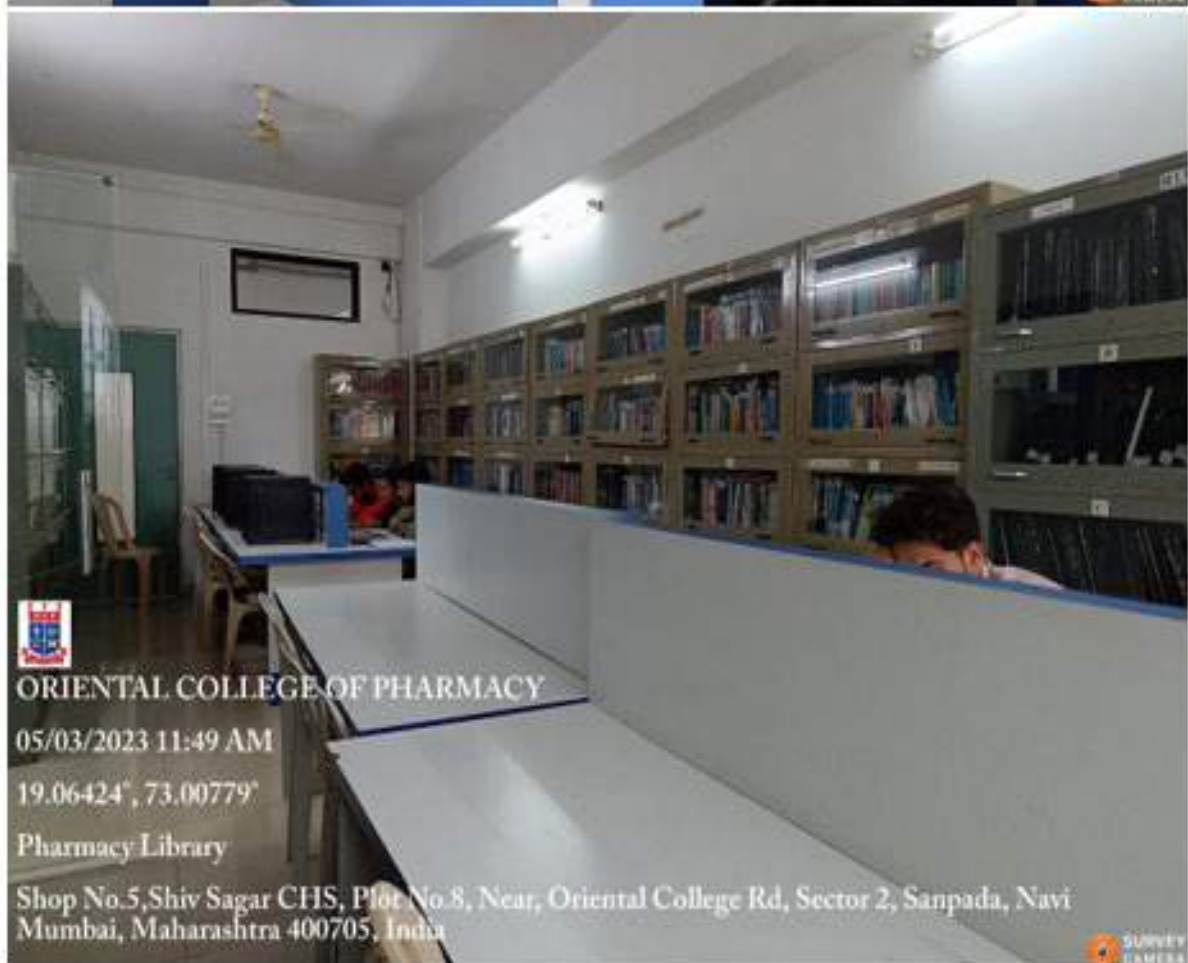




The library is an integral part of the college. It plays a crucial role in supporting higher education as well as research activities, especially in the context of the phenomenal growth of knowledge which is happening worldwide.

The OCP library has a seating arrangement for 76 students well furnished with wooden carrel reading tables with separate lighting system and comfortable chairs, Journal & New arrival display racks and one charging and discharging counter. The library collection includes books in various subjects of pharmacy, pharmacopoeias, Merck Index, manuals etc. The back issues of the journals are available in bound volumes. The library also has a separate collection of seminar reports, training reports prepared by students.

The various aspects of the library have been integrated and digitalized within e-Granthalaya, the integrated Library Management Software from National Informatics Centre (NIC). This software is useful for automation of in-house activities of libraries and to provide various online member services.



4.2.1 Geotag photos of Library circulation counter and journal section



4.2.1 Geotag photos of Library reading room and AC reading hall



4.2.1 Geotag photos of Library computer for e-resources and Reprography section



4.2.1 Geotag photos of Library Notice board and Newspapers



4.2.1 e-granthalaya Screenshot



Policies for Support

RESEARCH POLICY

Policy for Sponsored Consultancy Projects

Purpose of the policy is to distribute & allocate the generated funds from Government Agencies/ Industry/Other agencies

Use of some part of generated fund for maintenance, purchasing or updating or upgrading of the instruments / Equipments etc. in the respective campuses / Institutes.

Following are the sources through which institute may receive funds

Some of the government Agencies

- All India Council of Technical Education (AICTE)
- University Grants Commission (UGC)
- Mumbai University (MU)
- Department of Bio-Technology (DBT)
- Department of Science & Technology (DSC)

Funds raised from above sources need to allocate as per the guidelines of Government Funding agency. Institute need to follow pre-defined norms from various government agencies.

Consultancy projects will be categorised as,

- **Industry - Institute Collaboration**

Industry come across with the Institute for a specific project, they require guidance/need/intelligence/co-ordination/team etc.

Industries are providing good amount of compensation to the institute for each project which is as per the collaboration document (Agreement).

Agreement specify the important points like (Patent Registration Rights / Publication Rights etc.)

- **Institute – Institute Collaboration**

his collaboration will exist if one of the institute require some assistance intellectual support in the project, here some instrument/machine is not working or additionally instruments are required, therefore one stitute may contact other institute for assistance.



Handwritten signature and date: 29/5/19

Application form for Sponsored / Consultancy Project

Institute Name	
College Name	
Source of the Project	
Name of the Principal Investigator	
Designation of the Principal Investigator	
Academic Year	
Project Title	
Date of Proposal Received	
Duration of the Project	
Funding Agency	
Funding Amount (INR)	
Project Abstract / Summary	
Team Member Details	
Date & Signature of the Principal Investigator (PI) :	



Cost of the Project

Sr. No.	Particulars	Share %	
		Advance	Expenses
1	Advance from above sources (Cost of the sanctioned project)	50 %	-
2	Material Cost		XX
3	Instrument Cost (as per use)		XX
4	Chemical Cost		XX
5	Consultancy Share / Faculty / Supporting Staff		XX
6	Miscellaneous Expenses (Printing & Stationery & Travel etc.)		XX
7	Total Expenses		XXXX
8	Balance amount	50 %	
9	Total (1 + 8)		XXXX
10	Net Profit (9 – 7)		XXX

Fixed Cost (This cost is not included in the Project cost) for the use of (infrastructure/resources/material/plant & machinery etc.)		
First Quarter	25,000/-	100% Advance with Contract
Next 6 months	50,000/-	100% Advance with Contract
For 1 Year	1,00,000/-	100% Advance with Contract
Institute/management may decide the allocation of the above cost (Industry Sponsored Project)		

ms

Each faculty can introduce or provide industry exposure to the institute, through a written application based on the approximate outcome / results.

50 % of net profit margin will be deposited in College Development Fund (CDF) and 10 % of the said profit margin will be allocated for the maintenance of instruments or equipments in the institute.

Remaining 40 % will be handed over to the Principal Investigator (PI) to distribute among his/her team.

and

29/8/19

Faculty enrolling for Ph.D. program

Sr. No	Particulars	Charges / Fees / Conditions	Remarks
1	Faculty working in the Institute & enrolling for the Ph.D. program from our Institute	<ul style="list-style-type: none">• Collect 100% Fees.• Fixed Security Deposit (Refundable) 10,000/-*.• 3 years bond to be signed before enrolling in Ph.D. program.• Institute will have exclusive copyright on the thesis/patents/publications of the employee.	<ul style="list-style-type: none">• Fees charged for the internal faculty will be 100%.• As per norms faculty is given an opportunity for upgradation of qualification.
2	Outside Faculty from other Organization or Institute / Student not enrolled from our Institute but using our Infrastructure / resources for Ph.D. program.	<ul style="list-style-type: none">• 50% of the fee (PHD Registration) to be charged per term as he/she (utilising Lab/Infrastructure/Lib. etc.)• Fixed Security Deposit (Refundable) 10,000/-*.• NOC from his/her employer/institute.• Institute name should mentioned in the acknowledgement during Publication / Presentation / Patents.	<ul style="list-style-type: none">• Generate funds for the maintenance / Purchase or updating or upgrading of the Instruments / Equipments etc.• Goodwill in the market will grow & it will boost our brand in the education field.• Good amount of funds contribution from the outside Institute/Industry
3	Faculty working with our Institute & but enrolled for the Ph.D. program from other Institute	<ul style="list-style-type: none">• 50% of the fee (PHD Registration) to be charged per term as he/she (utilising Lab/Infrastructure/Lib. etc.)• Fixed Security Deposit (Refundable) Rs.10, 000/-*.• 3 years bond to be signed before enrolling in Ph.D. program).• Institute name should mentioned in the acknowledgement during Publication / Presentation / Patents.	<ul style="list-style-type: none">• Generate funds for the maintenance / Purchase or updating or upgrading of the Instruments / Equipments etc.
4	Faculty working with other institute and enrolled for Ph.D. program in our institute.	<ul style="list-style-type: none">• Collect 100% Fees.• Fixed Security Deposit (Refundable) Rs.10,000/-*• 3 years bond to be signed before enrolling in Ph.D. program).• Institute name should mentioned in the acknowledgement during Publication / Presentation / Patents.	<ul style="list-style-type: none">• As per norms faculty is given an opportunity for upgradation of qualification.

[Handwritten Signature]
29/5/19

- Faculty / Student from own Institute or from other institute will need to submit information about uses of infrastructure / resources / equipments in detail with the time period, the information provided will be used to allocate the infrastructure / resources / equipments for that particular period / session.
- Fixed Security Deposit need to be submitted along with the prescribed form at our Institute through DD / Cheque / RTGS.
- Any damage / loss of instruments / equipments / resources / infrastructure will be recovered from the Fixed Security Deposit amount.
- For outside Faculty / Students they need to follow institute's policies & procedures while performing their task / research / thesis etc. in the campus / institute.

FINANCIAL SUPPORT GIVEN BY THE INSTITUTION FOR RESEARCH

ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF PHARMACY

(Approved by AICTE, PCI, D.T.E., Affiliated to University of Mumbai & Certified by ISO 9001:2008)



Date: -03/04/2023

To,
The General Secretary,
Oriental Education Society,
Oriental College of Pharmacy,
Sanpada, Navi Mumbai-400 705.

Sub: -Contingency grant for Ph.D. students

Dear Sir,

As per our discussion in Governing Body meeting dt.3rd April,2023,
kindly approve grant of **Rs.10000/-** per year for Ph.D. Program in
Pharmaceutics. The documents would be scrutinized & approved by the
research guides and forwarded through the Principal to the Accounts section
for sanction.

Kindly do the needful.

Thanking you.

With regards

Dr. Sudha Rathod
Principal

Approved
[Signature]
13/4/23

Plot No. 3,4 & 5 Sector -2, Near Sanpada Railway Station, Sanpada, Navi Mumbai – 400705.

Tel: 27758715/ 27752213 / 27751116 Fax 022-2775759

E-Mail: admin@ocp.edu.in Website: www.ocp.edu.in



19th April 2021

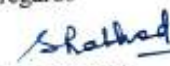
To,
The General Secretary
Oriental Education Society
Sanpada
Navi Mumbai - 400 705

Dear Sir,

As per our discussion kindly approve Rs. 1,00,000/- as M. Pharm. contingency amount for all three branches viz; Pharmaceutics, Quality Assurance & Pharmacology. The documents would be scrutinized & approved by the research guides, HOD and forwarded through the Principal to the Accounts section for sanction.

Kindly do the needful and oblige.

Thanking you in anticipation
With regards


Dr. Sudha Rathod
Principal

PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY



19/4/21



Date: - 19/08/2017

Scholarships for M.Pharmacy Students

PROF.JAVED IQBAL SCHOLARSHIPS

A students graduating from any college and eligible for M.Pharmacy admission as per DTE rules and securing 'O' and 'O+' grade in semester VII, a scholarship of 50000/- INR will be granted to five students in Pharmaceutics and four students in Pharmacology & 11 students in Quality Assurance.

OES SCHOLARSHIP

A students graduating from any college and eligible for M.Pharmacy admission as per DTE rules and securing 'A' in semester VII, a scholarship of 25000/- INR will be granted to five students in Pharmaceutics and four students in Pharmacology & 11 students in Quality Assurance

Contact for more details;

Dr.Sudha Rathod: - 9769000309

Mr.Asish Dev: - 9004613976

Dr.Sayyed Mateen: - 9923167787

Address: - Plot No.3, 4, 5, Sector No.2, Nr. Sanpada Railway Station.

Sanpada (W), Navi Mumbai-400705.


Principal

Dr. (Mrs) Sudha Rathod



Plot No 3,4,5, Sector - 2, Near Sanpada Railway Station, Sanpada, Navi Mumbai - 400705
Tel: 27758715 / 27752215 / 27751116 Fax: 022-27757159



ORIENTAL EDUCATION SOCIETY'S

ORIENTAL COLLEGE OF PHARMACY

(Approved by AICTE, PCI, D.T.E., affiliated to University of Mumbai & Certified by ISO 9001:2008)

AICTE APPROVAL NO. 06/07/MS/PHARMA/2004/62

P.C.I. APPROVAL NO. 207/32-433/2007

[DTE CODE NO: PH 3231]

[UNIVERSITY CODE NO: 694]

CP/AJ/04

Date: 01/08/2016

Scholarships for M. Pharmacy Students

PROF. JAVED IQBAL SCHOLARSHIP

A student graduating from any college and eligible for M. Pharm admission as per DTE rules and securing 'O' and 'O+' grade in semester VIII, a scholarship of 1 lakh INR will be granted to one student Pharmaceutics and one student in Pharmacology.

OES SCHOLARSHIP

A student graduating from any college and eligible for M. Pharm admission as per DTE rules and securing 'A' grade in semester VIII a scholarship of 50000 INR will be granted to one student in Pharmaceutics and one student in Pharmacology.

Contact for more details:

Mr. Asish Dev : 9004613976

Dr. Vanita Kanase: 9819901431

Address: Plot No.3,4,5 Sector No.2, Nr. Sanpada Railway Station,
Sanpada (W), Navi Mumbai.

S. Rathod
Principal
Dr. (Mrs.) Sudha Rathod



Plot No.3,4,5 Sector No.2, Near Sanpada Railway Station, SANPADA (W), NAVI MUMBAI-400 705.

TEL NO: 27758715/27752213/27751116 FAX NO: 022-27757159

E-mail: admin.ocp@oes.ac.in • website: www.ocp.edu.in



ORIENTAL EDUCATION SOCIETY

Oriental Building, Adarsh Nagar, New Link Road, Andheri (W), Mumbai - 400 102.

• Tel.: 022 - 6691 4405 / 06 / 07 • Website: www.oes.edu.in • E-mail: enquiry@oes.edu.in

Date: 10/09/2015

To,
Heads of all Institutions of
Oriental Education Society

Subject: Rules and guidelines for industrial visits.

Industrial visits conducted by our institutes are an integral part of an educational experience as it provides valuable exposure to our students. In fact, as you are aware, our University has made it a mandatory component for the professional courses. Therefore, we must establish appropriate rules of behaviour governing such visits so that our students get the best out of us.

Rules for Industrial Visits

1. A student-teacher ratio of 15:1 needs to be present for any industrial visit.
2. Faculty selection for the visit must be as per the relevance and availability of that faculty to that visit. When selecting faculty, please ensure that lectures back at the institute should not be compromised by the absence of a faculty.
3. The faculty accompanying the students must gather all relevant information about the visit including modes of communication at the remote location's hotels, visit sites as well as the complete itinerary before the commencement of the trip. This information shall be communicated to the institute office in advance of the trip.
4. All faculty including the institute head should share the hotel rooms with other faculty.
5. The faculty accompanying the students must keep in mind that the visit is not a picnic but an important and valuable component of a student's academic studies. Hence, they must guide and advise students that enables them to obtain maximum academic benefits from the visit.
6. The accompanying faculty must share information about the institute through brochures and dialogue with available officials of the Industry/Organisation. They must invite the industry personnel to visit our campus to give guest lectures. They should also encourage the HR department of the industrial site to visit the institute for campus placement.
7. On return from the visit, the students should be asked to prepare a report on the visit and the faculty should grade these reports and assign marks that will be included in the final student grades.

Prof. Javed Khan
President


PRESIDENT
ORIENTAL EDUCATION SOCIETY
MUMBAI

sh



15th March 2021

To,
The General Secretary
Oriental Education Society
Sanpada
Navi Mumbai – 400 705

Dear Sir,

As per the policy of Management, M. Pharm. students have been given contingency amount of Rs. 5000/- per student in second year for their project work. This was implemented in 2018, I therefore request you to continue the same policy in this academic year also.

Following are the benefits:

1. Certain research studies require to be carried out in other institutes due to lack of expensive instruments in the College or animal study.
e.g. DSC, Particle size analysis, biopsy study, wound healing activity etc.
2. Helps to get good students admitted for PG courses in our college due to contingency facility
3. Not all students require contingency amount as it depends on the project study work.

Kindly do the needful and oblige.

Thanking you in anticipation

With regards

Sudha Rathod
Dr. Sudha Rathod

Principal

PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY



Per student may not work.
Instead a single fund mgo
be created for a fixed amount
& may be used upon discretion.
15/03/2021

Dr. Anujad Ali

Dr. Sayeed Muteen

Dr. Mohini Kishan

Dr. V. Jain

15/03/21

16/3/21

16/3/21



Date: 03/12/2021.

To,

The General Secretary,
OES Mumbai.

Subject :- Request to sanction an advance for **veterinarian remuneration** for ensuring proper care and well-being of laboratory animals as per **CPCSEA norms (F.No. 25/28/2017 – CPCSEA Dated 1st February, 2019)**.

Respected Sir,

This is to inform you that our S.Y.M.Pharm Pharmacology 10 no. of students will start with their animal projects from 8th December onwards.

We require a **veterinarian** supervising the animal projects as per the CPCSEA norms. (A veterinarian is required for supervising animal handling and animal studies, for ensuring proper care and well-being of laboratory animals **F. No. 25/28/2017 – CPCSEA Dated 1st February, 2019 notice attached**).

The veterinarian will be coming once a week for supervision and guiding the students for animal handling. The remuneration to be given to the veterinarian is Rs. 2000/- per visit. He will be supervising for December, January and February (4 visits per month, so total $4 \times 3 = 12$ visits).

The remuneration would be Rs. 24,000 (twenty-four thousand rupees only).

With all due respect, we kindly request you to sanction budget of Rs. 24,000 - (twenty-four thousand rupees only) advance for conduction of animal handling and animal studies research project.

ans
[Signature]
03/12/21

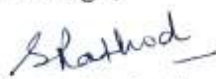
Sr. No.	Tentative Dates	Name of the Animal study	Charges
1.	08-12-2021	Animal handling techniques	2000/-
2.	15-12-2021	Animal handling techniques	2000/-
3.	22-12-2021	Animal handling techniques	2000/-
4.	29-12-2021	Biochemical study in Parkinson's disease	2000/-
5.	05-01-2022	Biochemical study in Alzheimer's disease	2000/-
6.	12-01-2022	Biochemical study in Alzheimer's disease	2000/-
7.	19-01-2022	Blood collection in Antiobesity study	2000/-
8.	26-01-2022	Blood collection in Antiobesity study	2000/-
9.	02-02-2022	Blood collection in Antihyperlipidemia study	2000/-
10.	09-02-2022	Blood collection in Antihyperlipidemia study	2000/-
11.	16-02-2022	Blood collection in Antihyperlipidemia study	2000/-
12.	23-02-2022	Blood collection in Antihyperlipidemia study	2000/-
		Total	24,000/-


Details of the expenditure will be submitted after completion of M.Pharm Students Research Project work.

Please do the needful at the earliest.

Thanking you in anticipation.

Forwarded through,


Dr. (Mrs.) Sudha Rathod,
Principal
Oriental college of pharmacy.


Dr. (Mrs.) Vanita G. Kanase
Animal House Incharge.
Oriental college of pharmacy.

ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF PHARMACY

(Approved by AICTE, PCI, D.T.E., Affiliated to University of Mumbai & Certified by ISO 9001:2008)



Date: 02/07/2021

To,
The General Secretary,
Oriental Education Society,
Oriental College of Pharmacy,
Sanpada, Navi Mumbai.

Subject: Proposal to start Ph.D centers in Pharmacology and Quality assurance department.

Dear Sir,

With reference to the subject stated above, we are now in the position to start Ph.D centers in above two departments.

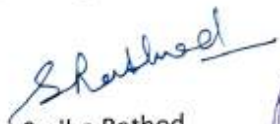
As per the University norms two conditions are required to be fulfilled.

1. College should have P.G approved laboratories in the same subject.
2. Five students of P.G should have passed under P.G. approved teachers from the University of Mumbai, in that department.

We are fulfilling both the conditions. Now we need your opinion.

Kindly look into the matter.

Thanks and Regards,


Dr. (Mrs.) Sudha Rathod
Principal

PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY



Plot No. 3,4 & 5 Sector -2, Near Sanpada Railway Station, Sanpada, Navi Mumbai - 400705
Tel: 27758715/ 27752213/ 27751116 Fax 022-2775759
E-Mail : admin.ocp@oec.ac.in Website : www.ocp.edu.in

ANTIRAGGING POLICY

ANNEXURE I

AFFIDAVIT BY THE STUDENT

I, _____ (full name of student with admission/registration/enrolment number)
s/o - d/o Mr./Mrs./Ms _____

- 1) having been admitted to _____ (name of the institution)
have received a copy of the AICTE regulations on Curbing the menace of Ragging in Higher Educational Institutions, 2009, (hereinafter called the “Regulations”) carefully read and fully understood the provisions contained in the said Regulations.
- 2) I have, in particular, perused clause 3 of the Regulations and am aware as to what constitutes ragging.
- 3) I have also, in particular, perused clause 7 and clause 9.1 of the Regulation and am fully aware of the penal and administrative action that is liable to be taken against me in case I am found guilty of or abetting ragging, actively or passively, or being part of a conspiracy to promote ragging.
- 4) I hereby solemnly aver and undertake that
 - a) I will not indulge in any behavior or act that may be constituted as ragging under clause 3 of the Regulations.
 - b) I will not participate in or abet or propagate through any act of commission or omission that may be constituted as ragging under clause 3 of the Regulations.
- 5) I hereby affirm that, if found guilty of ragging, I am liable for punishment according to clause 9.1 of the Regulations, without prejudice to any other criminal action that may be taken against me under any penal law or any law for the time being in force.

- 6) I hereby declare that I have not been expelled or debarred from admission in any institution in the country on account of being found guilty of, abetting or being part of a conspiracy to promote, ragging; and further affirm that, in case the declaration is found to be untrue, I am aware that my admission is liable to be cancelled.

Declared this _____ day of _____ month of _____ year _____

Signature of Deponent

Name

VERIFICATION

Verified that the contents of this affidavit are true to the best of my knowledge and no part of the affidavit is false and nothing has been concealed or misstated therein.

Verified at _____ (place) on this the _____ (day) of _____ (month) (year)

Signature of deponent

Solemnly affirmed and signed in my presence on this the _____ (day) of _____ month, _____ (year) after reading the contents of this affidavit.

OATH COMMISSIONER

ANNEXURE II
AFFIDAVIT BY PARENT/GUARDIAN

I, _____ Mr./Mrs./Ms.
(full name of parent/guardian) father / mother/guardian of _____
(full name of student with admission /registration/enrolment number).

- 1) having been admitted to _____ (name of the Institution), have received a copy of the AICTE regulations on Curbing the menace of Ragging in Higher Educational Institutions, 2009, (hereinafter called the “Regulations”) carefully read and fully understood the provisions contained in the said Regulations.
- 2) I have, in particular, perused clause 3 of the Regulations and am aware as to what constitutes ragging.
- 3) I have also, in particular, perused clause 7 and clause 9.1 of the Regulations and am fully aware of the penal and administrative action that is liable to be taken against my ward in case he/she is found guilty of abetting ragging, actively or passively, or being part of a conspiracy to promote ragging.
- 4) I hereby solemnly aver and undertake that
 - a) My ward will not indulge in any behavior or act that may be constituted as ragging under clause 3 of the Regulations.
 - b) My ward will not participate in or abet or propagate through any act of commission or omission that may be constituted as ragging under clause 3 of the Regulations.
- 5) I hereby affirm that, if found guilty of ragging, my ward is liable for punishment according to clause 9.1 of the Regulations, without prejudice to any other criminal action that may be taken against my ward under any penal law or any law for the time being in force.

- 6) I hereby declare that my word has not been expelled or debarred from admission in any institution in the country on account of being found guilty of, abetting or being part of a conspiracy to promote, ragging; and further affirm that, in case the declaration is found to be untrue, I am aware that my admission my word is liable to be cancelled.

Declared this _____ day of _____ month of _____ year _____

Signature of Deponent

Name:

Address:

Telephone/Mobile No:

VERIFICATION

Verified that the contents of this affidavit are true to the best of my knowledge and no part of the affidavit is false and nothing has been concealed or misstated therein.

Verified at _____ (place) on this the _____ (day) of _____ (month) and _____ (year)

Signature of deponent

Solemnly affirmed and signed in my presence on this the _____ (day) of _____ month, _____ (year) after reading the contents of this affidavit.

OATH COMMISSIONER



भारत का राजपत्र The Gazette of India

असाधारण
EXTRAORDINARY

भाग III—खण्ड 4
PART III—Section 4

प्राधिकार से प्रकाशित
PUBLISHED BY AUTHORITY

सं. 269]

नई दिल्ली, बुधवार, जून 29, 2016/आषाढ़ 8, 1938

No. 269]

NEW DELHI, WEDNESDAY, JUNE 29, 2016/ASHADHA 8, 1938

विश्वविद्यालय अनुदान आयोग

अधिसूचना

नई दिल्ली, 29 जून, 2016

सं. फा. 1-15/2009(ए.आर.सी.).—विश्वविद्यालय अनुदान आयोग अधिनियम, 1956 (3 का 1956) के अनुच्छेद 26 के उप-अनुच्छेद (1) की धारा (जी) के अन्तर्गत प्रदत्त अधिकारों के निष्पादन हेतु विश्वविद्यालय अनुदान आयोग निम्न विनियमों का सृजन करता है :—

- (1) ये विनियम "उच्च शिक्षा संस्थानों में रैगिंग अपराध निषेध विनियम, 2016 (तृतीय संशोधन)" के नाम से जाने जाएं।
- (2) ये विनियम राजपत्र में प्रकाशन की तिथि से लागू माने जाएं।
2. विश्वविद्यालय अनुदान आयोग के विनियम, "उच्च शिक्षा संस्थानों में रैगिंग अपराध निषेध, 2009" (इसके उपरान्त प्रमुख विनियमों के सन्दर्भ में) के पैरा 3 के उप शीर्षक "रैगिंग कैसे होती है" 3(झ) के बाद निम्नलिखित को जोड़ा जाए :—
 - 3(झ). किसी भी छात्र को (नवीन प्रविष्ट या अन्यथा) लक्षित करके रंग, प्रजाति, धर्म, जाति, जातिमूल, लिंग (उभय लैंगिकों सहित) लैंगिक प्रवृत्ति, बाह्य स्वरूप, राष्ट्रीयता, क्षेत्रीयमूल, भाषा वैशिष्ट्य, जन्म, निवास स्थान या आर्थिक पृष्ठभूमि के आधार पर शारीरिक अथवा मानसिक प्रताड़ना (दबंगई एवं बहिष्करण) का कृत्य।

प्रोफेसर जसपाल एस. सन्धू, सचिव (यूजीसी)

[विज्ञापन III/4/असा./149/(113)]

UNIVERSITY GRANTS COMMISSION

NOTIFICATION

New Delhi, the 29th June, 2016

No. F. 1-15-/2009 (ARC).—In exercise of powers conferred under clause (g) of sub-section (1) of section 26 of the University Grants Commission Act, 1956 (3 of 1956), the University Grants Commission hereby makes the following regulations namely:—

- (1) These regulations may be called “Curbing the menace of Ragging in Higher Educational Institutions (third amendment), Regulations, 2016.”
 - (2) They shall come into force on the date of their publications in the Official Gazette.
2. In UGC Regulations on Curbing the menace of Ragging in Higher Educational Institutions, 2009 (herein-after referred to as the Principal regulations), in Para 3 the following shall be added after 3(i) under heading what constitutes Ragging.—
- 3(j). Any act of physical or mental abuse (including bullying and exclusion) targeted at another student (fresher or otherwise) on the ground of colour, race, religion, caste, ethnicity, gender (including transgender), sexual orientation, appearance, nationality, regional origins, linguistic identity, place of birth, place of residence or economic background.

Prof. JASPAL S. SANDHU, Secy. (UGC)

[ADVT. III/4/Exty./149/(113)]



Oriental Education Society's
ORIENTAL COLLEGE OF PHARMACY

Plot No.3,4,5 Sector No.2, Near Sanpada Railway Station,
SANPADA (W), NAVI MUMBAI-400 705.

TEL NO: 27758715/27752213/27751116 FAX NO: 022-27757159

E-mail: admin@ocp.edu.in

website: www.ocp.edu.in

[DTE CODE NO: PH 3231]

[UNIVERSITY CODE NO: 694]

LINGUISTICS MINORITY (HINDI) COLLEGE

Anti-Ragging Committee 2022-2023

Composition

S.N.	Name	Role in Anti-Ragging Committee	Designation	Contact No
01	Dr. (Mrs.) Sudha Rathod	Chairman	Principal	9769000309
02	Mr. Pavankumar D. Chopade	Coordinator	Asst. Professor	8446424313
03	Sr. Police Inspector	Member	Representative of civil & police, Sanpada	022-27751406
04	Local Media Representative	Member	Representative of Local Media, Lokmat Newspaper	022-27756888
05	Mrs. Surekha Gaikwad	Member	Office Superintendent	9819561541
06	Mr. Ramchandra Kalel	Member	Clerk	9930277970
07	Mrs. deepali Kumbhar	Representative of Non-teaching staff	Lab Assistant	9004859382
08	Ratnesh Chaturvedi	Student Representative	Student of Direct second Year B. Pharm	8355000680
09	Shailendra Yadav	Student Representative	Student of Third Year B. Pharm	9136305267
10	Sushil Yadav	Parent Representative	Parent	9768460058

Dr. (Mrs.) Sudha Rathod

Principal

PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY



1st July 2022

ANTI-DISCRIMINATION CELL

The Anti-Discrimination Cell is framed in accordance to the UGC regulations, mentioned in the "Promotion of Equity in Higher Educational Institutions, 2012".

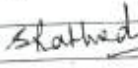

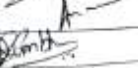



Oriental College of Pharmacy is a place where the learning is celebrated every day. The College provides everybody with equal opportunity into its fold irrespective of caste, religion, language or based on gender. The College ensures that every individual inside the campus exercise equal rights and acquire in the process of offering or receiving education. Justice, Peace and Revolution are the roots based on which the living system exist in the campus.

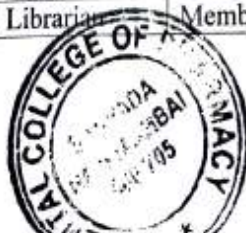
Any act, speech or intentions that perturb the harmony among the people is seriously regarded and dealt on immediate basis to restore the peace. Any such issues if found shall be brought into the notice by email to Anti-Discrimination officer, **Dr. Sudha Rathod**, Principal, Oriental College of Pharmacy at sudha.rathod@ocp.edu.in

Objectives of the Cell:

- This cell will look after the related matters (if any) of depriving a **student / staff** or group of students on the basis of caste, creed, language, ethnicity, gender, different ability.
- This cell always try to uphold the dignity of the institution by addressing the concerns (if any) brought into the notice related to equality in offering or receiving education inside the campus.
- This cell ensures a conducive environment for academic growth of the people belonging to the college.
- This cell protects the rights of individuals without any prejudice to their appearance or lifestyle in the process of learning inside the campus.
- The Cell shall eliminate discrimination against or harassment of any individual in all forms by prohibiting it and by providing preventive and protective measures to facilitate its eradication and punishments for those who indulge in any form of discrimination or harassment.

Anti-Discrimination Cell consists of the following members:

Sr No	Name	Designation	Role in ADC	Signature
1	Dr Sudha Rathod	Principal	Chairman	
2	Dr. Pradnya Palekar Shanbhag	Professor	Coordinator	
3	Dr. Amjad Ali	Associate Professor	Member	
4	Ms. Deepali Kumbhar	Lab Technician	Member	
5.	Mr. Ramchandra Kalel	Office Clerk	Member	
6.	Mr. Suraj Maddhye	Assist. Librarian	Member	



ORIENTAL EDUCATION SOCIETY'S
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Minutes of Meeting held on 1st July 2022,

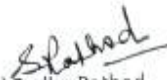
Following members were present for the meeting:

- 1) Principal Madam apprised the members about the objective of anti discrimination cell.
- 2) A Proper delegation of Job duties was assigned by principal madam to the members.
- 3) It was discussed to prepare preventive and prohibitive measures.
Members are expected to be sensitive to the issue and not let personal biases and prejudices which affect their functioning as members of the cell.
 - I. The Cell will look into matters to depriving student and group students on a particular caste, creed, religion, language, ethnicity, gender, disability or any type and matters of imposing conditions of any student which is incompatible with the dignity of human beings.
 - II. The Cell is constituted to safeguard the interest of students and staff without any prejudice to their caste, creed, religion, language, ethnicity, gender, disability and to eliminate discrimination or harassment against of any student by providing preventive measures to facilitate for punishment for those who indulge in any form of discrimination to promote equality among the students.
 - III. The Cell will receive complaints from the affected student and staff in terms of discrimination of caste, creed, religion, language, ethnicity, gender, disability and conduct a proper enquiry, and submit a detailed report to the Chairperson for suitable action.
 - IV. The Cell should do the enquiry immediately after receiving the complaint and report to the Chairperson.
 - VI. The cell should conduct meeting once in every six months and send the minutes of the meeting to the Registrar

The meeting ended with the vote of thanks to the Chair.
Prepared & Compiled by


Dr. Pradnya Palekar Shanbhag
Coordinator




Dr. (Mrs.) Sudha Rathod
Chairperson

PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY

Plot No 3,4,5, Sector - 2, Near Sanpada Railway Station, Sanpada, Navi Mumbai - 400705.
Tel. : 022 27758715 / 27752213 / 27751116 • E-mail : principal@ocp.edu.in • Website : www.ocp.edu.in



Oriental Education Society's
ORIENTAL COLLEGE OF PHARMACY
Plot No.3,4,5 Sector No.2, Near Sanpada Railway Station,
SANPADA (W), NAVI MUMBAI-400 705.

Anti-Ragging Committee Meeting

An Anti-Ragging Committee Meeting was held in Principal Cabin, on 19th December 2022 at 3.00 pm.

Following members were present for meet.

S.N.	Name of member	Role in ARC	Designation	Sign
01	Dr. (Mrs.) Sudha Rathod	Chairman	Principal	
02	Mr. Pavankumar D. Chopade	Coordinator	Asst. Professor	
03	Sr. Police Inspector	Member	Representative of civil & police, Sanpada	-
04	Local Media Representative	Member	Representative of Local Media, Lokmat Newspaper	-
05	Mrs. Surekha Gaikwad	Member	Office Superintendent	
06	Mr. Ramchandra Kalel	Member	Clerk	
07	Mrs. deepali Kumbhar	Representative of Non-teaching staff	Lab Assistant	-
08	Ratnesh Chaturvedi	Student Representative	Student of Direct second Year B. Pharm	-
09	Shailendra Yadav	Student Representative	Student of Third Year B. Pharm	-
10	Gulam Warisali Ansari	Parent Representative	Parent	-

Minutes of meeting

1. The meeting started with welcome words by Chairperson.
2. Then the review of last meeting was done.
3. Chairperson confirmed that no ragging activity has been reported within the campus in the previous semester.
4. Chairperson informed that Dr. Atish Taukari, Associate Professor, K J Somaiya College of Arts and Commerce, Mumbai is available for the counseling services of the students.
5. Chairperson directed that one Anti Ragging poster should be prepared and displayed in notice boards and other appropriate places of all floors of the college.
6. Chairperson directed to update the list of members and their contacts in the display board containing the list of Anti Ragging Committee.
7. It was discussed to take precaution against ragging, and installed CCTV cameras at vital points. College is displaying Anti ragging poster at all prominent place such as Admission Centre, Library, Canteen, Hostel, Common facilities etc.
8. It was decided to take strict disciplinary action against culprits, regular interaction and counseling with the students.

Dr. (Mrs.) Sudha Rathod
Principal
PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY





Oriental Education Society's
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Plot No.3,4,5 Sector No.2, Near Sanpada Railway Station,
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TEL NO: 27758715/27752213/27751116 FAX NO: 022-27757159

E-mail: admin@ocp.edu.in

website: www.ocp.edu.in

[DTE CODE NO: PH 3231]

[UNIVERSITY CODE NO: 694]

LINGUISTICS MINORITY (IHINDI) COLLEGE

Anti-Ragging Committee 2022-2023

Composition

S.N.	Name	Role in GRC	Designation	Sign
01	Dr. (Mrs.) Sudha Rathod	Chairman	Principal	
02	Mr. Pavankumar D. Chopade	Coordinator	Asst. Professor	
03	Sr. Police Inspector	Member	Representative of civil & police, Sanpada	-
04	Local Media Representative	Member	Representative of Local Media, Lokmat Newspaper	-
05	Mrs. Surekha Gaikwad	Member	Office Superintendent	
06	Mr. Ramchandra Kalel	Member	Clerk	
07	Mrs. deepali Kumbhar	Representative of Non-teaching staff	Lab Assistant	
08	Ratnesh Chaturvedi	Student Representative	Student of Direct second Year B. Pharm	
09	Shailendra Yadav	Student Representative	Student of Third Year B. Pharm	
10	Gulam Warisali Ansari	Parent Representative	Parent	

Dr. (Mrs.) Sudha Rathod

Principal **PRINCIPAL**
ORIENTAL COLLEGE OF PHARMACY





Anti-Ragging Committee 2021-22

Composition

Sr. No.	Name	Role in GRC	Designation	Sign.
01	Dr. (Mrs) Sudha Rathod	Chairman	Principal	
02	Dr. Asish Dev	Co-ordinator	Asst. Professor	
03	Mr. Sudhir Nagave	Member	Representative of Civil and Police, Sanpada	
04	Mr. NAMdev More	Member	Representative of Local media, Lokmat newspaper	
05	Mrs. Surekha Gaikwad	Member	Office Superintendent	
06	Mr. Ramchandra Kalel	Member	Clerk	
07	Ms. Deepali Kumbhar	Representative of non teaching staff	Lab assistant	
08	Mr. Nihar Balakrishna Lohagaonkar	Student representative	Student of B.pharm Final year	
09	Mr. Vashista Tiwari	Representative of parents	Parent	

Dr. Sudha Rathod
 Principal
 PRINCIPAL
 ORIENTAL COLLEGE OF PHARMACY



Minutes of meeting of Discipline Committee

Date: 9/8/2021

Time: 3.00-3.45 pm


1. The meeting started with permission from Chairperson, Dr. Sudha Rathod.
2. The first point discussed was implementation of various rules and maintaining records about conduct of students, on which Chairperson, Dr. Sudha Rathod suggested to co-ordinator to check that all rules and regulations are displayed in the college notice boards.
3. The Chairperson, Dr. Sudha Rathod advised that all college staff are responsible for the discipline and whoever encounters any in-disciplinary activities within the college premises, should bring it to the notice of co-ordinator, Dr. Asish Dev, in writing. Then the co-ordinator will inform Principal and necessary action would be taken.
4. Then Chairperson, Dr. Sudha Rathod raised the point of absenteeism in lectures as indiscipline, and suggested that individual subject teachers should call the parents of students on remaining absent for 2 consecutive lectures and maintain record of it. If the student remains absent, then letter should be sent to parents.
5. Dr. Nutan Rao suggested that discipline should be maintained in all aspects including lectures, practicals, extra curricular activities and cultural activities as well. Then Chairperson, Dr. Sudha Rathod said that during cultural and sports week, the class in charges will be responsible to ensure the participation of all students in various activities.
6. Dr. Pradny Palekar Shanbhag informed about the discipline maintained by the exam committee and all staff members during conduction of examinations to which Chairperson, Dr. Sudha Rathod appreciate the team work.
7. Dr. Mohib Khan raised one issue that many a times there were indiscipline in the library. Chairperson, Dr. Sudha Rathod informed that there has been a new appointment in the library and henceforth such indiscipline would not be tolerated.
8. Mr. Sohaib Ansari raised few points like as per instructions all should fill attendance register in office and keep it there, while some faculties are taking it and not returning on time, to which Chairperson, Dr. Sudha Rathod reminded the faculty to follow the rules.
9. Mr. Sohaib Ansari also brought the point, that faculty, at their levels, are altering the lecture timings to which Chairperson, Dr. Sudha Rathod warned that all should follow the timetable strictly and if at all there is alteration, the same should be notified in the register.



10. Furthermore, Mr. Sohaib Ansari brought to the notice of the committee that few teachers are not completing the scheduled number of lectures mentioned in the syllabus, to which Mr. Sayyed Mateen said that this point should be discussed in the staff meeting. But Chairperson, Dr. Sudha Rathod said it comes under the purview of Discipline committee and strictly warned that no teacher should do this. She also said that this meeting is for all discipline matters related to teaching, non teaching and students.
11. Dr. Harish Kundaikar suggested that as wearing of mask is compulsory, so in the library also it should be seen that students wear it and not wearing it should be considered as an act of indiscipline.
12. Finally, Dr. Asish Dev thanked all for attending the session.
13. Then Chairperson, Dr. Sudha Rathod declared that the meeting is over.

Prepared by


Dr. Asish Dev


Dr. Sudha Rathod
Principal


PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY



Date:-07/01/2021

Anti Ragging Committee Meet

An Anti Ragging Committee Meet was held in Principal Cabin, on 7th January, 2021 at 11.00 am.
Following members were present for meet.

Sr.No	Name of the Member	Designation	Role in the committee	Signature
1	Dr.Sudha Rathod	Principal-OCP	Chairman	
2	Dr.Mohib Khan	Co-ordinator IQAC	Members	
3	Dr.Pradnya Palekar-Shanbhag	Professor	Member	
3	Dr.Asish Dev	Assistant Professor	Member	
4	Mr.Sudhir Nagave	Representative of Civil & Police Sanpada	Member	
5	Mr.Namdev More	Representative of Local Media, Lokmat Newspaper	Member	
6	Mrs.Surekha Gaikwad	Office Superintendent	Member	
7	Mr.Ramchandra Kalel	Representative of Non-teaching staff	Member	
9	Mr. Sunny Dubey	Representative of Third year B.Pharmacy students	Member	
10	Mr.Vashishth Tiwari	Representative of Parents	Member	

Agenda:-

1. To review and confirm minutes under previous meeting
2. To resolve ragging incident, if any
3. Any other matter with permission of chairman.

Minutes of the meeting

The meeting started with welcome words by the chairman.

Review of the last meeting was done.

1. It was discussed to take precaution against ragging, and installed CCTV cameras at vital points. College is also display Anti ragging poster at all prominent place such as Admission centre, Library, Canteen, Hostel, Common facilities etc
2. It was decided to take strict disciplinary action against culprits, regular interaction and counselling with the students.
3. It was informed that no incidence of ragging took place and surprise inspection of hostels, students accommodation, canteens, rest cum recreational rooms, toilets etc.
4. We have mention Anti-Ragging warning of college prospectus, constitution of Anti-Ragging committee and Anti Ragging Squad).

The meeting ended with words of thanks.

Principal
Dr. Sudha Rathod
ORIENTAL COLLEGE OF PHARMACY





Action Taken Report


On the decisions of Discipline Committee in the Meeting held on 4th January 2021

To implement the decisions taken during the above mentioned meeting, the following actions were taken:

Sr. No.	Discussion	Action Taken
1.	Faculty to wear aprons during practical hours	For all practical sessions in the lab, regular & visiting faculty wear aprons
2.	Research students to wear aprons in the Labs	Research students are instructed by research guides and HODs
3.	Proper approval of research guide, HOD & Principal should be taken if PG students wish to stay after 5.30 pm for their research study and there has to be supervision of non teaching staff	Proper approval taken and students work under the supervision of Lab Technician after 5.00 pm
4.	Irregular attendance by students should be brought to the notice of Discipline Committee & Principal in particular for improving their regularity	Class In Charges send names of the defaulters to the Principal


Dr. Pradnya Palekar – Shanbhag
Committee Coordinator




Dr. Sudha Rathod
Principal

PRINCIPAL
 ORIENTAL COLLEGE OF PHARMACY



Action Taken Report


On the decisions of Discipline Committee in the Meeting held on 7th November 2020

To implement the decisions taken during the above mentioned meeting, the following actions were taken:

Sr. No.	Discussion	Action Taken
1.	Faculty to wear aprons during practical lab work and recording sessions in the lab	For practicals in the lab, Faculty wear aprons
2.	Research students to wear aprons in the Labs	Research students are instructed by research guides and HODs. Students wear lab coats for their research study in their respective labs
3.	Proper approval of research guide, HOD & Principal should be taken if PG students wish to stay after 5.30 pm for their research study and there has to be supervision of non teaching staff	Proper approval taken and students work under the supervision of Lab Technician after 5.00 pm
4.	Irregular attendance by students should be brought to the notice of Discipline Committee & Principal in particular for improving their regularity	Class Incharge send names of the defaulters to the Principal
5.	Meeting with Student Council to apprise about the discipline maintained throughout the Gravity week	Meeting was conducted by Cultural & Sports Committees and the members were briefed about the guidelines to maintain discipline during the events


Dr. Pradnya Palekar – Shanbhag
Committee Coordinator




Dr. Sudha Rathod
Principal

PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY

INTELLECTUAL PROPERTY POLICY

ORIENTAL EDUCATION SOCIETY'S

ORIENTAL COLLEGE OF PHARMACY

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Composition of Patent Cell

Sr. No.	Name Of Member	Designation In Organization	Designation In Committee
1.	Dr. Sudha Rathod	Principal	Chairperson
2.	Dr. Mohib Khan	Professor, HOD Pharmacognosy	Member
3.	Dr. Pradnya Palekar-Shanbhag	Professor, HOD Pharmaceutics	Member
4.	Dr. Vandana Jain	Professor HOD Quality Assurance	Member
5.	Dr. Amjad Ali	Asso. Professor HOD Pharma Chemistry	Member
6.	Mr. Abhijit Mohan Kanavaje	Assistant Professor	Patent Cell In-Charge

Dr. Sudha Rathod
Principal
Chairperson

Dr. (Mrs.) Sudha Rathod
Principal
Oriental College of Pharmacy
Plot No. 3, 4 & 5, Sector-2,
Sanpada, Navi Mumbai.

Mr. Abhijit M. Kanavaje
Assistant Professor
Patent Cell In-charge



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Tel.: 022 27758715/27752213/27751116 • E-mail: principal@ocp.edu.in • Website: www.ocp.edu.in



POLICIES OF PATENT CELL

The policies of a patent cell outline the guidelines, procedures, and principles that govern the management of patent-related activities within an organization. Here are some potential policy areas that a patent cell covers:

1. **IP Strategy and Management:** Define the approaches to intellectual property, including how patents fit into the broader IP strategy. This policy might address criteria for patent filing, portfolio management, and alignment with business goals.
2. **Invention Disclosure and Evaluation:** Lay out the process for researchers and inventors to disclose their inventions to the patent cell. Outline how the patent cell evaluates the novelty, utility, and potential market value of inventions.
3. **Patent Filing and Prosecution:** Detail the steps involved in preparing, filing, and prosecuting patent applications. This policy might address timelines, documentation requirements, and engagement with patent attorneys.
4. **Prior Art and Freedom-to-Operate Searches:** Describe the procedures for conducting prior art searches to assess the novelty and non-obviousness of inventions. Address how these searches inform patent filing decisions and freedom-to-operate analyses.
5. **Intellectual Property Ownership:** Clarify the ownership of intellectual property generated by researchers, faculty, staff, and students. Address scenarios involving collaborative research, external funding, and joint inventions.
6. **Confidentiality and Non-Disclosure:** Outline measures to protect the confidentiality of inventions during the patent application process. Address how information is shared within the patent cell and with external partners.
7. **Patent Licensing and Commercialization:** Specify the approach to licensing patented technologies to third parties. Address revenue-sharing models, negotiation procedures, and guidelines for licensing agreements.
8. **International Patent Filings:** Discuss strategies for seeking patent protection in multiple countries through mechanisms like the Patent Cooperation Treaty (PCT) or regional patent offices.
9. **Patent Enforcement and Litigation:** Establish protocols for handling patent disputes, infringement issues, and potential litigation. Address when and how the organization might assert its patent rights.
10. **Education and Awareness:** Describe efforts to educate researchers and stakeholders about patent processes, importance of IP, and collaboration with the patent cell.

S. Rathod



11. **Ethics and Compliance:** Address ethical considerations related to patent filing, including disclosure of relevant prior art, avoiding conflicts of interest, and adhering to legal and regulatory requirements.
12. **Collaboration with Industry and Academia:** Define guidelines for collaborating with external partners, including industry, research institutions, and government agencies, to ensure proper handling of joint IP.

Sudha

Dr. Sudha Rathod
Principal
Chairperson

Dr. (Mrs.) Sudha Rathod
Principal
Oriental College of Pharmacy
Plot No. 3, 4 & 5, Sector-2,
Sanpada, Navi Mumbai.



Abhijit

Mr. Abhijit M. Kanavaje
Assistant Professor
Patent cell In-Charge

ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF PHARMACY

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PATENT CELL

Rapid growth in scientific knowledge is an indication of the quest for discovery and has an impact on economic and social development. Science, technology, and innovation are often initiated at the undergraduate level and they should be nurtured. Research and developmental activities create and disseminate new knowledge in a range of fields, promotes innovation and these will motivate better learning and teaching among Faculties and students. Taking these into consideration Oriental College of Pharmacy, patent cell policy has been framed.

OBJECTIVE:

1. **Fostering Innovation and Creativity:** This objective aims to create an environment within OCP that encourage innovation and creativity in various fields. The goal is to nurture new ideas and research while maintaining ethical standards.
2. **Protecting IP Rights:** This objective is about ensuring that the intellectual property rights generated by faculty and students within OCP are properly protected. It involves safeguarding the rights of creators over their innovative work.
3. **Efficient IP Ownership and Revenue Sharing:** This objective emphasizes establishing a clear and transparent administrative process for determining ownership control and assigning IP rights. It also includes defining a fair mechanism for sharing the revenue generated from IP owned by OCP departments.
4. **Guidelines for IP Disclosure to Funding Agencies:** This objective focuses on providing guidelines for disclosing intellectual property filings to government agencies that have funded the relevant research. This helps maintain transparency and accountability in cases where external funding is involved.
5. **Promoting Industry-Academia Collaboration:** This objective aims to enhance collaboration between academia and industry. By clarifying IP ownership and licensing, this collaboration can be facilitated more effectively, leading to the practical application of research outcomes.
6. **Commercial Exploitation and Self-Sustenance:** This objective involves creating a mechanism for generating knowledge and then commercially exploiting that knowledge to contribute to the self-sustenance goals of institute. This could involve monetizing research outcomes to support ongoing academic activities.
7. **Rewarding Researchers:** The final objective pertains to recognizing and rewarding researchers who contribute to college innovation and research goals. The institution can motivate continued excellence by establishing procedures for acknowledging and rewarding these individuals.

S. Rathod
Dr. (Mrs.) Sudha Rathod
Principal
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GLIMPSES OF FEW SEMINARS CONDUCTED ON INTELLECTUAL PROPERTY RIGHT

ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF PHARMACY
(Approved by AICTE, PCI, D.T.E., Affiliated to University of Mumbai & Certified by ISO 9001:2008)




REPORT

The Government of India under its 'Azadi ka Amrit Mohatsav' has initiated a program to create awareness about Intellectual Property Right amongst the students of various courses. It has developed the National Intellectual Property Awareness Mission (NIPAM) through which it aims to fulfill this goal. Under the current mission Oriental College of Pharmacy approached the Intellectual Property Rights Office in Mumbai and arranged a talk on the said subject.

The talk was organized by Mr. Abhijit Kanavaje, Associate Cultural In-charge and was held on 12th April 2022 between 12.30pm to 1.30pm in the Seminar Hall. At the outset our principal Dr. (Mrs.) Sudha Rathod gave a keynote address which was followed by the talk on 'Intellectual Property Rights'. The speaker, Dr (Ms.) Latika Dawara, Assistant Controller of Patent & Design, IPO Mumbai delivered the talk. She spoke about the different types of Intellectual Properties, what is entitled for protection and what is excluded. She also spoke in depth about Patents and the different types of patent applications. Subsequently she explained the time lines for the different types of applications and the advantages of these individual applications. The talk was followed by a Question- Answer session during which the doubts asked by the audience were answered. The session definitely helped in enlightening the students and faculty in regards to Intellectual Property Rights.

The session ended with the Vote of Thanks being proposed by Dr. (Mrs.) Manasi Gholkar, In-charge, Cultural Committee, OCP


Dr. (Mrs) Sudha Rathod

Principal

PRINCIPAL

ORIENTAL COLLEGE OF PHARMACY


Dr. (Mrs.) Manasi Gholkar

Cultural In-charge


Mr. Abhijit Kanavaje

Asso. Cultural In-charge



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Government of India
Ministry of Commerce and Industry
Department for Promotion of Industry and Internal Trades
Office of the Controller General of Patents, Designs & Trademarks

**Oriental College of Pharmacy,
Sanpada**
Organizing An

AWARENESS PROGRAM ON

"INTELLECTUAL PROPERTY RIGHTS"

In Association with

**NATIONAL INTELLECTUAL PROPERTY AWARENESS MISSION
(NIPAM)**



-: SPEAKER :-

Dr.(Miss) Latika Dawara

**Assistant Controller of Patents & Designs
Ministry of Commerce & Industry,
Government of INDIA
IPO Mumbai**

DATE: 12TH APRIL 2022

TIME: 12: 30 P.M

Venue: Seminar Hall

 **Dr.Mrs.Sudha Rathod**
Convener-Principal

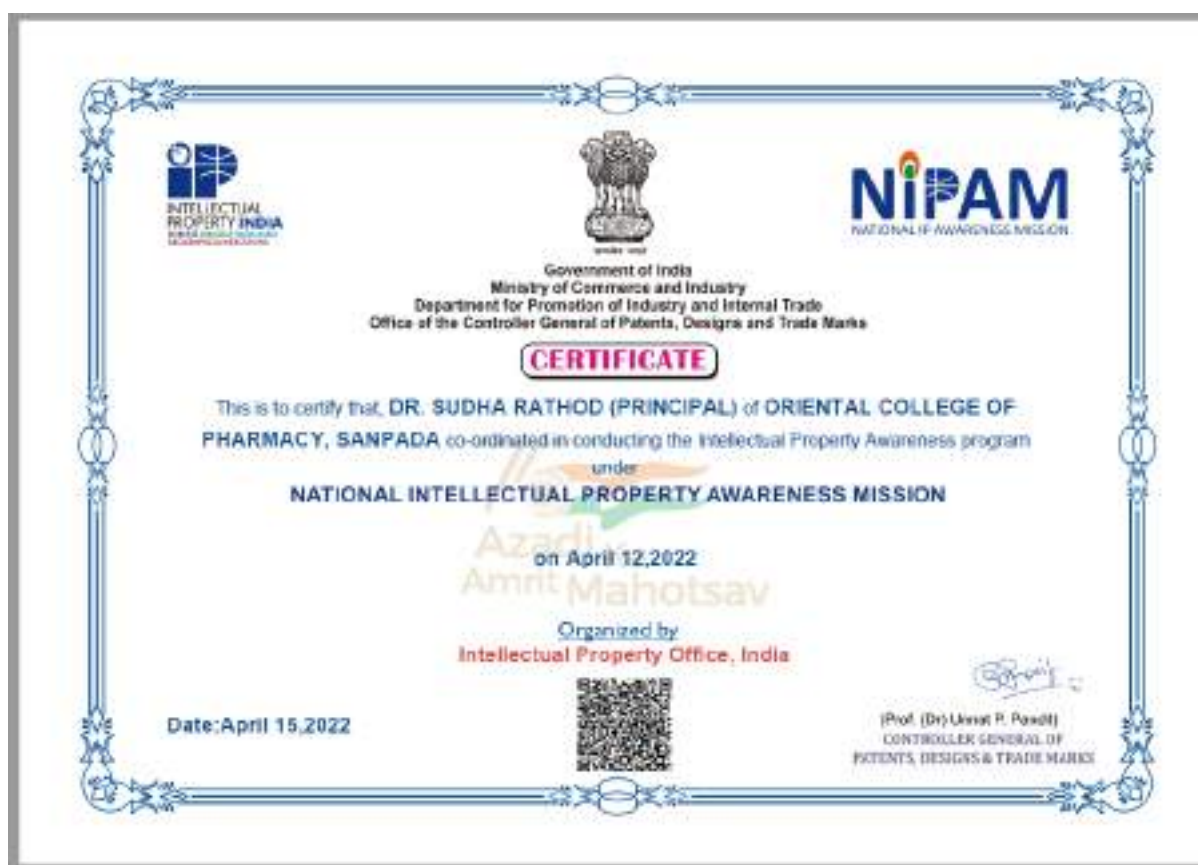
Mr.Abhijit M. Kanavaje
Event coordinator

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(Approved by MCI, PGI, DTE, Affiliated to University of Mumbai & Controlled by BCI, SDA, 2018)





GLIMPSES OF SEMINAR 'AWARENESS PROGRAMME ON INTELLECTUAL PROPERTY RIGHTS'





Government of India
Ministry of Commerce and Industry
Department for Promotion of Industry and Internal Trade
Office of the Controller General of Patents, Designs and Trade Marks

CERTIFICATE OF APPRECIATION

Presented to

ORIENTAL COLLEGE OF PHARMACY, SANPADA

*In recognition of active participation in the **National Intellectual Property Awareness Mission (NIPAM)** launched by the Government of India on the occasion of the 75th anniversary of independence under the banner "Azadi Ka Amrit Mahotsav" to create widespread awareness on Intellectual Property Rights (IPR). The exceptional contribution in successfully organizing the awareness programme on **April 12, 2022** in association with **Intellectual Property Office, Mumbai** by providing your valuable time and support is highly appreciated.*

Solicit your continued support for outreach of IPR far and wide.

Date: April 15, 2022



(Prof. (Dr) Unnat P. Pandit)
CONTROLLER GENERAL OF
PATENTS, DESIGNS & TRADE MARKS

INTELLECTUAL PROPERTY RIGHTS AND PATENTS



About The Institute

ORIENTAL COLLEGE OF PHARMACY

Oriental College of Pharmacy was established in 2004 by **MR. JAVED KHAN, PRESIDENT** of Oriental Education Society and is supported by dedicated efforts from Management, Faculty and Staff of Oriental Education Society.

The College is certified by **ISO 9001:2008**, recognized by **UETC**, **UPEU** affiliate of University of Mumbai.

The College offers **B. Pharm. & H. Pharm.** Program in three branches viz. **Pharmaceuticals, Biotechnology & Pharmaceutical Technology**. Oriental College also has **Ph. D.** Center for Research.

Oriental College of Pharmacy is committed to provide cutting edge programs for the development of student's knowledge and application in the field of pharmacy.

Chief Patron

Prof. Javed I. Khan
President, OES

Mrs. Rumera J. Khan
President, OES

Mr. Waseem J. Khan
General Secretary, OES

Principal & Convener

Dr. (Mrs) Sudha Rathod

Program Coordinators

Dr. Mohib Khan
Professor, HOD Pharmaceuticals

Dr. Indiyas Amari
Asst. Professor, HOD Pharmacology
(9822219553)



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Objectives of Webinar

The main aim of the webinar is to update students & teachers for CBCS syllabus for US and PE courses.

All Participants shall Join live

a) YouTube session,

Daily attendance and feedback shall be taken at the end of the webinar.

a-Certificate will be provided to all registered participants.

Registration Form link:

<https://forms.gle/qmJgqyWjKqBtUwzTof>

Last date of registration:

30th SEPTEMBER 2020

Dr. Alka Mahla

Distinguished Speaker

Dr. Alka Mahla, a pharma science having 30+ years of experience in research (Instrumentation Lab, GC, HPLC & Capillary Electrophoresis). She is currently working in RARE Laboratories located in Global level IP (Pharm. Jan 2019 - May 2020) based at Mumbai, India. She is recognized as "Top 100 Hospital Doctors in India" by World Intellectual Property Forum (Oct. 7 Issue 1 Published 2017).

Technical questions

- A Phases of chromatography
- P.A.L. Tests (Pharmaceutical)
- L.R Chromatography Properties
- HPLC Instrumentation & Method

- Assays (HPLC)
- August 2017
- August 2016
- March 2019/2020

- Short GC/HPLC Columns of Pharmacia
- Short GC/HPLC Columns of Pharmacia
- Mumbai (Maharashtra)

Topics for Discussion

- International Pharmacy Degree Program - Introduction, definition, need History
- Patients - Identification, Indian Patient ACT 1955, Import and Export of drugs, Process of filling and presentation, Rights of Patients, Pharmacovigilance with respect to Regional security.
- Requirement, Approval of medicine
- Anti-Doping - Center for Drug Distribution
- Patent Filing under PCT (Phase I), some patent Protection, Compulsory Licensing - introduction, relevant provisions, Definition of compulsory licensing
- IPR technology and innovation

About Webinar

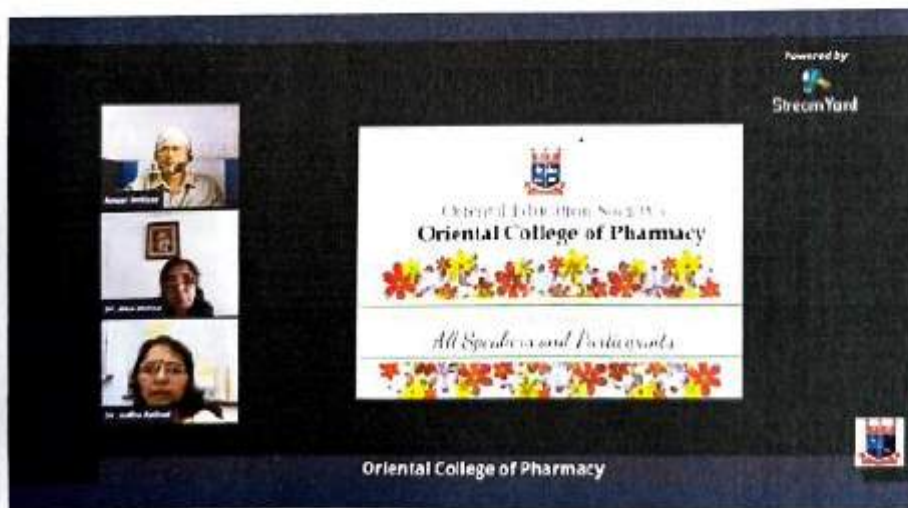
In the modern world, intellectual property rights have a significant influence on international trade and industries. Trade of every nation is in a powerful tool of economic growth by stimulating creativity and innovation, protecting creative, scientific and artistic work, ensuring quality, preventing fraudulence, and nurturing national economic health. Hence, if India make a huge contribution to both the overall economy of the country and make it a great big study, intellectual property rights have added the value to all kinds of products. An online Webinar will discuss about importance and more important aspect is its relevancy. Register free to view. Those who cannot join our Webinar on September 23rd will get opportunity to participate in virtual Q&A through Pre-recorded. Register from 21.09 to 23 September 2020, from 3 PM to 4 PM IST. This one is essential to all stakeholders like students, teachers, students to enhance their understanding of Intellectual property and patents.


REPORT

on

Three days webinar series on "Intellectual property Rights and Patents"


Three days webinar series was organized by Oriental College of Pharmacy, Sanpada, Navi Mumbai, on 21,22 & 23 September 2020, from 3 pm to 4.30 pm on the topic "Intellectual property Rights and Patents". This online webinar was an opportunity for scientists, teachers, students to enhance their understanding of intellectual property and patents. Lectures were conducted by Dr. Alka Mehta, a pharma veteran having 25+ years of experience in Research Department like Lupin, Cipla & Wockhardt) and recognized as "Top 100 Powerful Women in Law" by World Intellectual Property Forum (Vol. 1 Issue 1 Published 2017). The event was made available Live to the registered participants through Oriental College of Pharmacy youtube channel. The event was conducted under guidance of Principal Dr. Sudha Rathod by Program Coordinators Dr. Mohib Khan Professor, HOD Pharmacognosy and Mr. Imtiyaz Ansari Asst. Professor, HOD Pharmacology. Total 243 students and faculties across India attended webinar series.




Dr. (Mrs.) Sudha Rathod
Principal
Oriental College of Pharmacy
Plot No. 1, 4 & 5, Sector-1,
Sanpada, Navi Mumbai.







Dr. (Mrs.) Sudha Rathod
 Principal
 Oriental College of Pharmacy
 Plot No. 1 & 5, Sector-2,
 Sanpada, Navi Mumbai.






Dr. (Mrs.) Sudha Rathod
 Principal
 Oriental College of Pharmacy
 Plot No. 1 & 5, Sector-2,
 Sahakar Nagar, Mumbai.



JAVED KHAN LECTURE SERIES ON INTELLECTUAL PROPERTY RIGHT

REPORT

"Intellectual Property Rights (Scope, Infringement and Remedies)"

under the 'Prof. Javed Khan Annual Lecture Series' held on 11th October 2019

Speaker: Ms. Pallavi Kharkar, proprietor and founder IPRAM, patent attorney

Timing: 10.30am to 12.30pm

Intellectual Property Rights have now become a part and parcel of everyone's life, be it a common man, an industrialist or a researcher. Every person has now realized the importance of protecting their ideas used for production of a commodity, the design of a product or the products itself. Realizing the importance of this we have now included this topic in our current Final Year B. Pharm syllabus under the purview of an elective subject at the Sem. VII level. To facilitate understanding regarding the scope, the rights conferred by the different laws, the infringements possible and the remedies for the same a seminar was organized by Dr. Sudha Rathod (Convener) and Dr. Manasi Gholkar (Co-ordinator) on 11th October 2019 at Oriental College of Pharmacy, Sanpada, Navi Mumbai.

The speaker invited was Ms. Pallavi Kharkar who is a proprietor and founder of IPRAM. She has an experience in Pharma and Global IPR of more than 15 years and is also invited visiting faculty to many educational institutes to deliver a talk on related topics. She has facilitated the filing of numerous Indian as well as International Patents till date.

Her talk started with a general purview on what Intellectual Property Rights relate to and then she went on to explain each of them in short. She mostly touched upon the aspect of Patenting. She explained all the sections of the Indian Patent law in detail with examples to the audience. It was an interactive session and she even quizzed the students based on their prior knowledge. Ms. Pallavi also explained a few case studies to clarify the aspect of infringement. She gave tips to the students on how to analyze whether a particular case can be considered as infringement or not.

She even covered the topic on International Patenting under the PCT, its process and the advantages for the same. The session ended with discussion on some questions asked by the faculties as well as students. It was indeed a very useful seminar for the students as well as the faculties.


Dr. Sudha Rathod
Convener




Dr. Manasi Gholkar
Co-ordinator

PHOTOS FROM THE SEMINAR



SEMINAR ON INTELLECTUAL PROPERTY RIGHTS

PATENTS PUBLISHED

(12) PATENT APPLICATION PUBLICATION

(21) Application No.2384/MUM/2014 A

(19) INDIA

(22) Date of filing of Application :24/07/2014

(43) Publication Date : 05/02/2016

(54) Title of the invention : "CASTOR OIL EMULGEL"

(51) International classification	: A61K47/34, A61K9/00	(71)Name of Applicant : 1)DR. RATHOD SUDHA SURESH Address of Applicant :B-2/203, VIHANG'S GARDEN, VARTAK NAGAR, THANE (W) - 400 606, MAHARASHTRA, INDIA. Maharashtra India
(31) Priority Document No	:NA	(72)Name of Inventor :
(32) Priority Date	:NA	1)DR. RATHOD SUDHA SURESH
(33) Name of priority country	:NA	2)MISHAL ADITEE VIDYADHAR
(86) International Application No	:NA	3)KALE TEJASWI RAMCHANDRA
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present invention describes an emulgel of castor oil as well as process for preparation thereof. The emulgel of the present invention has topical as well as vaginal application for treatment of fungal infections. The castor oil emulgel of the present invention is also suitable for use as an anti-arthritis agent, an emollient and as hair gel for hair growth.

No. of Pages : 20 No. of Claims : 10

SR



Ramchandra Kalel <clerk@ocp.edu.in>

Fwd: Publication of Indian patent application 2384/MUM/2014

Sudha Rathod <sudharathod@gmail.com>
To: Ramchandra Kalel <clerk@ocp.edu.in>

Sat, Apr 8, 2023 at 11:25 AM

Dr.Sudha Rathod
M. Pharm, Ph.D (Tech)
Principal
Oriental College of Pharmacy,
Plot No. 3,4,5 Sector 2, Near Sanpada Railway Station,
Sanpada, Navi Mumbai.
Contact No. 9769000309

----- Forwarded message -----

From: **Sandhya** <sandhya@ipram.net>
Date: Wed, Mar 9, 2016 at 12:47 PM
Subject: Publication of Indian patent application 2384/MUM/2014
To: Sudha Rathod <sudharathod@gmail.com>
Cc: Pallavi Kharkar <pallavi@ipram.net>, Accounts Ipram <accounts@ipram.net>

Dear Madam,

The patent application no.2384/MUM/2014 dated July 24, 2014 is published on Feb 05, 2016. The details are provided as below.

Detail

APPLICATION NUMBER	2384/MUM/2014
APPLICANT NAME	DR. RATHOD SUDHA SURESH
DATE OF FILING	24/07/2014 13:02:28
PRIORITY DATE	NA
TITLE OF INVENTION	"CASTOR OIL EMULGEL"
PUBLICATION DATE (U/S 11A)	05/02/2016

If you have any question, kindly contact us.

Thanks and best regards,

Sandhya Kheraliya
Patent Attorney
IPRAM Intellectual Property Services
Committed to diligent and innovative IP solutions
W: ipram.net | E: sandhya@ipram.net
T : +91 (0) 25004464/ cell: 7506707582



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Invoice: IPRAM/14-15/20

Date: July 01, 2014

Dr.(Mrs.) Sudha Suresh Rathod
B-2/203, Vihang's Garden,
Vartak Nagar, Thane (W) -400 606

Re: Invoice for Provisional specification filing.

Sr. No.	Description of services	Amount In INR
1.	Professional fee for Patent filing (Provisional specification)	6000
2.	Patent filing Government charges	1760
3.	Incidental charges including franking, printing, scanning, courier and patent office visit & correspondence	300
	Total	8060

IN WORDS:- Eight Thousand Sixty Only.

Service Tax @ 12.36 % If applicable will be charged in future.

Make cheque payment favouring:
Ipram Intellectual Property Services
Flat 23, Agastha,
Godrej Garden Enclave
Pirojshanagar, Vikhroli (E)
Mumbai 400079, Maharashtra, India

YOU MAY PAY BY WIRE TRANSFER (NEFT/RTGS):
Account Name: **Ipram Intellectual Property Services**
Central Bank of India
Branch - Vikhroli (W), Mumbai, Maharashtra 400079
IFSC: CBIN0282930
Account #: 3224438596
Swift Code: CBININBBOSB

For Ipram Intellectual Property Services

P.S. Kharkar

Pallavi Kharkar
Proprietor

IPRAM.net | 23,agastha, Godrej garden Enclave, Pirojshanagar,
Vikhroli (E), Mumbai 79, Maharashtra, India



World
Patent & Trademark
Database

REGISTRATION
OF THE INTERNATIONAL PATENT
RENEWAL



RI 2021/20

Contract Number: 5212003078

Sent Date: 02.06.2021

DR. RATHOD, Sudha Suresh
B-2/203, Vihang Garden
Vartak Nagar
Maharashtra
Thane 400705
India

Applicant

WPTD Office s.r.o.
Varšavská 715/36
120 00 Praha 2
Czech Republic

Tax number: 09342311

Provider

REGISTRATION DETAILS

Title:

MINOXIDIL AND CASTOR OIL NANOEMULGEL
FOR ALOPECIA

Int. Class:

A61K 36/00 (2006.01), A61Q 7/00 (2006.01)

Int. Application No: PCT/IN2019/050909

Publication Number: WO/2020/121329

Publication Date: 18.06.2020

Int. Filing Date: 11.12.2019

Renewal Fee for 5212003078

2,329.00 USD

Processing Fee

27.00 USD

Total Registration Fee

2,356.00 USD

Registration of the International Patent:

An international patent has been published in the WIPO-Gazette, which is edited by Bureau of the World Intellectual Property Organization. This publishing is the basis of our offer. Please note, registration is not affiliated with the publication of the official International Patent Application registration and is not registration by a government entity. By signing this Agreement, the Applicant signs a binding "WPTD Registration" service provided by the provider specified in the GTB article 3 paragraph 1 and undertakes to pay the provider the price stated on this form. Given that this form is exclusively an offer for the conclusion of a contract, the contractual relationship created by this contract arises at the moment of the delivery of this contract to the provider. Effective conclusion of a contract, the contractual relationship created by this contract arises at the moment of the delivery of this contract to the provider. Effective delivery is deemed to be the delivery of the contract to the address of the provider and the delivery of the contract to the email address of the provider. By signing this contract, the Contracting Authority agrees that the contractual relationship is governed by the General Business Terms and Conditions of the Provider, which are listed on the other side of this Form and are governed by the Act No. 89/2012 Coll. Civil Code. The Applicant declares that he has read and read these General Business Terms and the scope of the service provided, and he further declares that they agree with their wording.

Sign the document within 14 days and send it back by e-mail to office@wptd.org
or by mail to: WPTD Office s.r.o., Varšavská 715/36, 120 00 Praha 2, Czech republic.

Applicant

Provider

Date

Full name

Signature

WPTD Office s.r.o.
Varšavská 715/36, 120 00 Praha 2
Czech Republic
IC: 09342311 DIČ: CZ09342311

WPTD Office s.r.o., Varšavská 715/36, 120 00 Praha 2, Czech republic, www.wptd.org, info@wptd.org

136A8DB06



Government of India
National Biodiversity Authority
ACKNOWLEDGEMENT

This is to acknowledge the receipt of Application Form as detailed below:

Name of the Applicant(s): Dr sudha suresh rathod,

Address : b2 203 vihang garden vartak nagar thane

Form applied : Form III

Purpose : Application form for applying for Intellectual Property Right.

Application Reference Number : INBA3202102608

DECLARATION BY THE APPLICANT

I/We **Dr sudha suresh rathod**, hereby declare that the information provided in the Application Form is true and correct and I / we shall be responsible for any incorrect or wrong information


Date: 22-03-2021


Signature of Applicant

Note: One Copy of the acknowledgement duly signed by the application may be sent to the Secretary National Biodiversity Authority, TICEL Bio-park, CSIR Road, Taramani, Chennai 600113, India

Please quote the above reference number in all your communication with the National Biodiversity Authority.




22/3/2021
PRINCIPAL
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2/2021

<https://www.onlinesbi.com/sbcollect/paymenthistory/paymenthistoryredirecturl.htm>



NATIONAL BIODIVERSITY AUTHORITY

TICEL BIO PARK, 5th FLOOR, CSIR ROAD TARAMANI, CHENNAI-600 113

Date: 22-Mar-2021

e-Receipt for State Bank Collect Payment

SBCollect Reference Number	DUE012039
Category	FORM-III PAYMENT OFFLINE APPLICATION SUBMISSION
Applicant Name (Individual/Firm/Institution)	Sudha Suresh Rathod
Address 1	b 2 203 Vihang garden
Address 2	varak nagar opp raymond company
Country	thane maharashtra india
Contact Number	9769000309
E Mail ID	sudharathod@gmail.com
Application Fees (in INR)	500
Transaction charge	0.00
Total Amount (in Figures)	500.00
Total Amount (in Words)	Rupees Five Hundred Only
Remarks	Form III fees of Sudha Rathod
Notification 1	Please input all details correctly and confirm before proceeding for payment. Avoid using special characters.
Notification 2	Save copy of the online payment receipt for future reference and submit the same along with the application. For queries, contact e-mail id: accounts@ntbaindia.in

Sudha
22/3/21
ORIENTAL COLLEGE OF PHARMACY



<https://www.onlinesbi.com/sbcollect/paymenthistory/paymenthistoryredirecturl.htm>

1/1



Office of the Controller General of Patents, Designs & Trade Marks
Department of Industrial Policy & Promotion,
Ministry of Commerce & Industry,
Government of India

(<http://ipindia.nic.in/index.htm>)



INTELLECTUAL
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GEOGRAPHICAL INDICATIONS

(<http://ipindia.nic.in/index.htm>)

Application Details

APPLICATION NUMBER	2384/MUM/2014
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	24/07/2014
APPLICANT NAME	DR. RATHOD SUDHA SURESH
TITLE OF INVENTION	"CASTOR OIL EMULGEL"
FIELD OF INVENTION	PHARMACEUTICALS
E-MAIL (As Per Record)	
ADDITIONAL-EMAIL (As Per Record)	pallavi@ipram.net
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	04/07/2018
PUBLICATION DATE (U/S 11A)	05/02/2016
REPLY TO FER DATE	19/03/2020

Application Status

APPLICATION STATUS

Application in Hearing

[View Documents](#)



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Dr. Sudha Suresh Rathod

B-2/203, Vihang's Garden, Vartak Nagar
Thane , 400606
Maharashtra, India
PHONE : +919769000309
BY : Courier & Email
EMAIL : sudharathod@gmail.com
GSTIN : NA

REIMBURSEMENT

INVOICE NO.: IPRAM/R/19-20/0036
INVOICE DATE: 12-12-2019
PAYMENT DUE: 11-01-2020
IPRAM MATTER NO.: PRO65173
YOUR MATTER NO.: NA
GSTIN: 27ALKPK2746A1ZB
SAC CODE: 998213

Project Name: Reimbursement for filing of Complete Specification and PCT Application on "MINOXIDIL AND CASTOR OIL NANOEMULGEL FOR ALOPECIA".

DESCRIPTION OF SERVICES	HOURS	RATE	TOTAL
Government fee for filing of Complete Specification of Patent Application 201821046743 5 Extra Claims = 320 Per Claim X 5 = INR 1600			₹1,600.00
Government fee for filing PCT Patent Application PCT/IN2019/050909 1. International Filing Fees- INR 9394.7 2. International search Fees- INR 2500 4. For preparation of certified copy of priority document and for transmission of the same to the International Bureau-INR 1000			₹12,895.00
Payment gateway charges			₹100.00
	Total		₹14,595.00
Rupees Fourteen Thousand Five Hundred and Ninety-Five only	Balance Due		₹14,595.00

The above reimbursement amount is credit to concerned government department. Hence, TDS is not applicable on the same. Kindly do not deduct TDS on the above amount.

and
13/1/19

716, Swastik Disa Corporate Park, L.B.S Marg, Chhatopar (W), Mumbai-400086, Maharashtra, India.

www.ipram.net
pallavi@ipram.net
+91-(0)-22-25004464



PAYMENT INFORMATION

Make cheque payment favoring: "Ipram Intellectual Property Services"

You may pay by wire transfer (NEFT/RTGS):

Account Name : Ipram Intellectual Property Services

Bank Name : Kotak Mahindra Bank Ltd

Branch : Rajshree Plaza L.B.S Marg, Ghatkopar, Mumbai- 400086

IFSC : KKBK0000682

Account no. : 6811660891

Swift Code : KKBKINBB

PAN No. : ALKPK2746A

Thank you for your business. Please process this invoice within the due date.

FOR IPRAM INTELLECTUAL PROPERTY SERVICES

P.S. Kharkar

Pallavi Kharkar (Proprietor)





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Dr. Sudha Suresh Rathod

B-2/203, Vihang's Garden, Vartak Nagar
Thane , 400606
Maharashtra, India
PHONE : +919769000309
BY : Courier & Email
EMAIL : sudharathod@gmail.com
GSTIN : NA

TAX INVOICE

INVOICE NO.: IPRAM/19-20/0057
INVOICE DATE: 27-11-2019
PAYMENT DUE: 14-12-2019
IPRAM MATTER NO.: PRO65173
YOUR MATTER NO.: NA
GSTIN: 27ALKPK2746A1ZB
SAC CODE: 998213

Project Name: Invoice for drafting and filing of Complete Specification and filing of PCT Application for patent application no.201821046743, titled "MINOXIDIL AND CASTOR OIL NANOEMULGEL FOR ALOPECIA"

DESCRIPTION OF SERVICES	HOURS	RATE	TOTAL
Professional fee for drafting of Complete Specification			₹10,000.00
Professional fee for preparing and filing forms of Complete Specification			₹5,000.00
Professional fee for preparing of PCT Application			₹5,000.00
Professional fee for filing of PCT Application			₹5,000.00
	Total		₹25,000.00
	CGST (9.00%)		₹2,250.00
	SGST / UTGST (9.00%)		₹2,250.00
Rupees Twenty-Nine Thousand Five Hundred only	Balance Due		₹29,500.00

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Account Name : Ipram Intellectual Property Services

Bank Name : Kotak Mahindra Bank Ltd

Branch : Rajshree Plaza L.B.S Marg, Ghatkopar, Mumbai- 400086

IFSC : KKBK0000682

Account no. : 6811660891

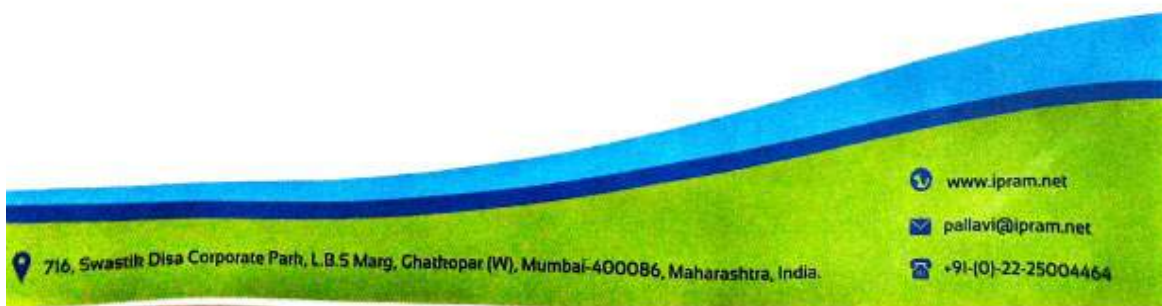
Swift Code : KKBKINBB

PAN No. : ALKPK2746A

Thank you for your business. Please process this invoice within the due date.

FOR IPRAM INTELLECTUAL PROPERTY SERVICES

P.S. Kharkar
Pallavi Kharkar (Proprietor)



(12) PATENT APPLICATION PUBLICATION

(21) Application No. 201821046743 A

(19) INDIA

(22) Date of filing of Application: 11/12/2018

(43) Publication Date: 12/06/2020

(54) Title of the invention: MINOXIDIL AND CASTOR OIL NANOEMULGEL FOR ALOPECIA

(51) International classification	A61Q0007000000, A61K0008490000, A61K0009000000, A61K0045060000, A61K0047440000	(71) Name of Applicant : 1) Dr. RATHOD, Sudha Suresh Address of Applicant: B-2-203, Vihang Garden, Vartak Nagar, Thane Maharashtra Maharashtra India
(31) Priority Document No	NA	(72) Name of Inventor : 1) Dr. RATHOD, Sudha Suresh 2) DEVASANI, Soniya Ramesh
(32) Priority Date	NA	
(33) Name of priority country	NA	
(86) International Application No	NA	
Filing Date	NA	
(87) International Publication No	NA	
(61) Patent of Addition to Application Number	NA	
Filing Date	NA	
(62) Divisional to Application Number	NA	
Filing Date	NA	

(57) Abstract:

Title: MINOXIDIL AND CASTOR OIL NANOEMULGEL FOR ALOPECIA Abstract: The present invention relates to a pharmaceutical composition comprising a combination of two active ingredients minoxidil and castor oil for treating various dermatological conditions by administering the composition in topical form, particularly in the topical treatment (regrowth) of androgenic alopecia in males and females and stabilization of hair loss in patients with androgenic alopecia. Further the invention provides castor oil emulgel comprising 10 wt % - 30 % castor oil as active ingredient for treating alopecia and the composition has achieved i) increase in density of hair ii) increase in diameter of hair and iii) increase in length - height of hair. The invention also provides novel processes to prepare above emulgel compositions to contain w/o/w emulsion. The emulgel compositions of the invention are also nanoemulgels.

No. of Pages: 30 No. of Claims: 15

Receipt of Electronic Submission

The Receiving Office (RO/IN) acknowledges the receipt of a PCT International Application filed using ePCT-Filing. An Application Number and Date of Receipt have been automatically assigned (Administrative Instructions, Part 7).

Submission Number:	050909	
Application Number:	PCT/IN2019/050909	
Date of Receipt:	11 December 2019	
Receiving Office:	Indian Patent Office	
Your Reference:	IPRAM-PCT023	
Applicant:	DR. RATHOD, Sudha Suresh	
Number of Applicants:	1	
Title:	MINOXIDIL AND CASTOR OIL NANOEMULGEL FOR ALOPECIA	
Documents Submitted:	IPRAMPCT023-appb-000005.pdf	343947
	(20191211 - Final PCT Specification.pdf)	
	IPRAMPCT023-appb.xml	837
	IPRAMPCT023-decl.xml	3900
	IPRAMPCT023-fees.xml	1686
	IPRAMPCT023-poat-000001.xml	2631
	IPRAMPCT023-requ.xml	5609
	IPRAMPCT023-vlog.xml	759
Submitted by:	Pallavi Kharkar (Customer ID: user_IN_KHARKAR_PALLAVI_0166)	
Timestamp of Receipt:	11 December 2019 17:46 UTC+5:30 (IST)	
Official Digest of Submission:	EF:DA:AB:D4:DF:0A:F5:44:FB:E5:A6:E7:33:1D:95:5A:DD:23:00:37	

/RO/IN/

Controller General of Patents, Designs & Trade Marks
 B.M. Road, Andap Hill, Mumbai-400037
 Tel No: (091)(022) 241377010, 24141026 Fax No: 022 24136107
 E-mail: mumbai@ipindia.gov.in
 Web Site: www.ipindia.gov.in



समर्थन (समर्थ)

G. A. R. 6
 [See Rule 12(1)]
 RECEIPT



Docket No 64225

Date/Time 2019/12/11 17:59:47

To
 PALLAVI S. KHARKAR

Userid: pallavikha

71A, Swastik Dixa Corporate Park, Opposite
 Shreyas Cinema, L.B.S Marg, Ghatkopar
 (W)

CBR Detail:

No.	App. No. / Application No.	App. Number	Amount Paid	C. R. M. No.	Form Number	Remarks
1	E-2/2010/2019/MUM	201821040743	1600	26679	FORM 2	

Transaction ID	Payment Mode	Indian Identification Number	Amount Paid	Transaction ID
N-000590642	Online Bank Transfer	1112190805422	1600.00	1475001020000001

Total Amount : ₹ 1600

Amount in Words: Rupees One Thousand Six Hundred Only

Received from PALLAVI S. KHARKAR the sum of ₹ 1600 on account of Payment of fee for above mentioned Application/Forms.

* This is a computer generated receipt, hence no signature required.

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Oriental College of Pharmacy

Sector 2, Plot No.3, 4 & 5, Sanpada
Navi Mumbai , 400705
Maharashtra, India
PHONE : +91 9769000309
BY : Email
EMAIL : principal@ocp.edu.in

TAX INVOICE

INVOICE NO.: IPRAM/20-21/0067
INVOICE DATE: 16-03-2021
PAYMENT DUE: Due on receipt
IPRAM MATTER NO.: PRO65173
YOUR MATTER NO.: Na
GSTIN: 27ALKPK2746A1ZB
SAC CODE: 998213

Project Name: Invoice for handling hearing related activities for Patent application no: 2384/MUM/2014, titled- Castor Oil Emulgel.

DESCRIPTION OF SERVICES	HOURS	RATE	TOTAL
Professional fee for handling hearing related activities including 1. Pre- Hearing work relating to review of hearing notice and preparing reply for objections of hearing notice 2. Attending hearing by video conference 3. Post-Hearing work relating to preparing and filing of written submissions.			₹17,000.00
	Total		₹17,000.00
	CGST (9.00%)		₹1,530.00
	SGST / UTGST (9.00%)		₹1,530.00
Rupees Twenty Thousand and Sixty only	Balance Due		₹20,060.00

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www.ipram.net



pallavi@ipram.net



+91-(0)-22-25004464



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Application Details

APPLICATION NUMBER	202321039108
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	07/06/2023
APPLICANT NAME	1 . Mrs. Areej Siddiqui 2 . Mrs. Nafisa Aijaz Ahmed 3 . Dr. Ravikumar R 4 . Mrs. Santhi Krupa Dasari 5 . Dr. Abhishek Banke 6 . Dr Deepak Prashar 7 . Mr. Abhijit Mohan Kanavaje 8 . Ms. Diksha Sharma 9 . Mr. Ravindra Munjaba Hanwate 10 . Ms. Shashi Kiran 11 . Ms. Bharti Sharma 12 . Ms. Sakshi
TITLE OF INVENTION	FORMULATION OF 5-FLUOROURACIL LOADED CHITOSAN NANOPARTICLES AND THEIR OPTIMISATION
FIELD OF INVENTION	CHEMICAL
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(21) Application No.202321039108 A

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(54) Title of the invention : FORMULATION OF 5-FLUOROURACIL LOADED CHITOSAN NANOPARTICLES AND THEIR OPTIMISATION

(71) International classification : A61K 095100, A61K 315130, C07D 395530, H01W 980900, H01W 900400
(72) International Application No : NA
Filing Date : NA
(73) International Publication No : NA
(51) Patent of Addition to Application : NA
Filing Date : NA
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Filing Date : NA

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(57) Abstract :
FORMULATION OF 5-FLUOROURACIL LOADED CHITOSAN NANOPARTICLES AND THEIR OPTIMISATION A method of treatment of gastric cancer, particularly the treatment of patients diagnosed with previously untreated gastric cancer, combination therapy regimens include liposomal irinotecan, oxaliplatin, and 5-fluorouracil are helpful. Effective against malignant tumours are oral 5-fluorouracil derivatives with the general formula where R1 is an aryl or substituted aryl, R2 is an acetyl or cyclic alkyl, adamantyl, R3 and R4 are the same or different, each representing a hydrogen atom or lower alkyl. The polymer is materials used, the methods for creating the polymeric material and the nanoparticles, and the applications for the nanoparticles. The administration to a subject of a therapeutic or diagnostic agent containing chitosan and a polyphosphate, where the weight ratio of the chitosan to the polyphosphate is approximately 1.0 or greater and the weight ratio of the polyphosphate to the therapeutic agent or diagnostic agent is approximately 15.0 or less. The energy required by the nanoparticle particles can be significantly decreased as compared to the current standard method of solvent evaporation and emulsification, namely solvent diffusion.

No. of Pages : 15 No. of Claims : 1

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Applicant Details

APPLICATION NUMBER	100321 IN4200
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	10/10/2023
APPLICANT NAME	1. Dr. Vipul Ajit Sawant 2. Mr. Nishant Edward Kulkarni 3. Dr. Manish Kumar Gupta 4. Dr. Rajiv K. Nagare 5. Mr. Rahul Sharma 6. Mr. Gaurav Gajanan Khone 7. Mr. Anshuman Prashant Menon 8. Mr. Rishabh Anand Singh 9. Dr. Ganesh Gaurav Bhatnagar 10. Mr. Raghavendra Ramesh de Waghmode
TITLE OF INVENTION	HERBAL DRUG FOR MANAGEMENT OF FUNGAL INFECTIONS IN STAPHYLOCOCCI
REL. OF INVENTION	ORIGINAL
E-MAIL (For Patent)	118084128@gmail.com
ADDITIONAL E-MAIL (If any required)	118084128@gmail.com
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(22) Date of filing of Application : 02/03/2023

(21) Application No. 202321014205 A

(43) Publication Date : 17/03/2023

(54) Title of the invention : HERBAL SPRAY FOR MANAGEMENT OF FUNGAL INFECTIONS IN STRAWBERRIES

(51) International classification : A23N 15/0206, A61P 31/1000, B01L 03/0000, C07D 335000, C12N 09/2000
(86) International Application No. : NA
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(87) International Publication No. : NA
(61) Parent of Additions to Application Number : NA
Filing Date : NA
(62) Divisional to Application Number : NA
Filing Date : NA

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10) Mr. Raghendra Ramesh Waghmode
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(57) Abstract :

The present disclosure pertains to the field of emulsion based herbal spray for fruit preservation and process preparation as well as evaluation thereof. Another invention is a mechanism of antifungal efficacy of developed spray in strawberry fruits. The fruit preservation is essential need of today's fruit market. Strawberries are very prone to fungus attack especially in winter season. The preservation of strawberries using chemical pesticides and fungicides is common practice at local markets and farms. However, these chemical preservatives are harmful to humans and cause serious side effects. Thus, there is stringent need to design safe fruit preservative. Essential oil extracted from clove and ajwain have been used traditionally used for their medicinal value.

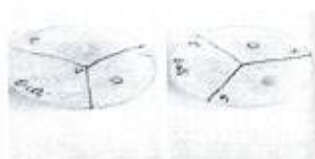


Fig. 1: 1) Culture plate showing zone of inhibition and antifungal activity against Colletotrichum spp.

No. of Pages : 10 No. of Claims : 3



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Application Details	
APPLICATION NUMBER	202221070707
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	07/12/2022
APPLICANT NAME	1 . Mr. Somdatta Yashwant Chaudhari 2 . Dr. Shailaja B. Jadhav 3 . Ms. Bhavana Ashokrao Shende 4 . Dr. Megha Tukaram Salve 5 . Mr. Vivek Digamber Rathod 6 . Dr. Anjali M. Wanegaonkar 7 . Ms. Harshal Anwane 8 . Mr. Pavankumar D Chopade 9 . Mrs. Savita Shrikant Deokar 10 . Mr. Gurpreet Singh 11 . Dr. Priyadarshini Bhattacharjee 12 . Dr. Dattatreya Mukherjee
TITLE OF INVENTION	REPURPOSING RESVERATROL, A CARDIOVASCULAR MEDICINE FOR TREATING AGAINST OXIDATIVE STRESS OF KEAP1/NRF2 COMPLEX IN ALZHEIMER'S DISEASE
FIELD OF INVENTION	BIO-CHEMISTRY
E-MAIL (As Per Record)	senanipindia@gmail.com
ADDITIONAL-EMAIL (As Per Record)	iprpatent2022@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	16/12/2022

Application Status			
APPLICATION STATUS		Awaiting Request for Examination	
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Application Details

APPLICATION NUMBER	202341002859
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	13/01/2023
APPLICANT NAME	1 . Dr. George Zouganelis 2 . Dr. Athanasios Alexiou 3 . Dr. Anjali M. Wanegaonkar 4 . Ms. Nikita Kishor Kale 5 . Mr. Somdatta Yashwant Chaudhari 6 . Mr. Hitesh Vishwanath Shahare 7 . Mr. Pavankumar D Chopade 8 . Ms. Priyanka Ramrao Varade 9 . Mr. Mangesh V. Tote 10 . Dr. Sudarshana Borah 11 . Dr. Arabinda Ghosh
TITLE OF INVENTION	Computational methods in the inhibition of Acetylcholinesterase Receptor in Alzheimer's disease treatment using Piperazine acetamide dihydrochloride
FIELD OF INVENTION	BIO-CHEMISTRY
E-MAIL (As Per Record)	senanipindia@gmail.com
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REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	17/02/2023

Application Status

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<div>➡ Filed ➡ Published ➡ RQ Filed ➡ Under Examination</div> <div>➡ Disposed</div>			
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Application Details	
APPLICATION NUMBER	202341002859
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	13/01/2023
APPLICANT NAME	1 . Dr. George Zouganellis 2 . Dr. Athanasios Alexiou 3 . Dr. Anjali M. Wanegaonkar 4 . Ms. Nikita Kishor Kale 5 . Mr. Somdatta Yashwant Chaudhari 6 . Mr. Hitesh Vishwanath Shahare 7 . Mr. Pavankumar D Chopade 8 . Ms. Priyanka Ramrao Varade 9 . Mr. Mangesh V. Tote 10 . Dr. Sudarshana Borah 11 . Dr. Arabinda Ghosh
TITLE OF INVENTION	Computational methods in the inhibition of Acetylcholinesterase Receptor in Alzheimer's disease treatment using Piperazine acetamide dihydrochloride
FIELD OF INVENTION	BIO-CHEMISTRY
E-MAIL (As Per Record)	senanipindia@gmail.com
ADDITIONAL-EMAIL (As Per Record)	iprpatent2022@gmail.com
E-MAIL (UPDATED Online)	
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REQUEST FOR EXAMINATION DATE	—
PUBLICATION DATE (U/S 11A)	17/02/2023
Application Status	

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Application Details	
APPLICATION NUMBER	202341002859
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	13/01/2023
APPLICANT NAME	1 . Dr. George Zouganelis 2 . Dr. Athanasios Alexiou 3 . Dr. Anjali M. Wanegaonkar 4 . Ms. Nikita Kishor Kale 5 . Mr. Somdatta Yashwant Chaudhari 6 . Mr. Hitesh Vishwanath Shahare 7 . Mr. Pavankumar D Chopade 8 . Ms. Priyanka Ramrao Varade 9 . Mr. Mangesh V. Tote 10 . Dr. Sudarshana Borah 11 . Dr. Arabinda Ghosh
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FIELD OF INVENTION	BIO-CHEMISTRY
E-MAIL (As Per Record)	senanipindia@gmail.com
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PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	17/02/2023
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