



Vivekanand Education Society's College of Pharmacy
Hashu Advani Complex, Near Collector's Colony, Chembur (E) Mumbai 400074

Criteria 1.3.3 :

Experiential Learning



Vivekanand Education Society's College of Pharmacy

Hashu Advani Complex, Near Collector's Colony, Chembur (E) Mumbai 400074

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Computer Aided Drug Designing studies on Breast cancer resistant protein – Potential therapeutic target for cancer.

A Report for

UG Live Project

In Final Year B. Pharm Sem VIII

April, 2021

Submitted By

Ms. Bhairavee Chimane

Ms. Santhanalaxmi Kumaresan

Mr. Hitesh Lodh

Under the Guidance of

Mrs. Sonali Mehendale-Munj

Assistant Professor, Dept. of Pharmaceutical Chemistry



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VES College of Pharmacy



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Page 1

Statement by Candidates

I wish to state that the work embodied in this project titled "Computer Aided Drug Designing studies on Breast cancer resistant protein – Potential therapeutic target for cancer." forms our own contribution to the research work carried out under the guidance of Mrs.Sonali Mehendale - Munj at the V.E.S College of Pharmacy. This work has not been submitted for any other endeavour of this or any other University. Whenever references have been made to previous works of others, it has been clearly indicated as such and included in the Bibliography.

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Bhairavee Chimane

Santhanalaxmi

Santhanalaxmi Kumaresan

Hitesh

Hitesh Lodh

Certificate by Guide

I hereby declare that this dissertation/thesis entitled "**Computer Aided Drug Designing studies on Breast cancer resistant protein – Potential therapeutic target for cancer.**" is a bonafide and genuine research work carried out by **Mrs.Sonali Mehendale-Munj** in partial fulfillment of the requirements for the degree of Bachelor of Pharmacy.



Mrs.Sonali Mehendale Munj

Assistant Professor, Dept. of Pharmaceutical Chemistry at V.E.S
College of Pharmacy,Chembur (E)

Development of potential anticoronaviral agent.



**Vivekanand Education Society's
College of Pharmacy**

Hashu Advani Complex, Chembur (E) Mumbai - 400 074

**Development of potential anticoronaviral
agent**

A Report submitted for the

LIVE PROJECT

In Final Year B. Pharmacy SEM VIII CBCS

APRIL 2021

Submitted by

Ms. Naziya Khan, 82921

Mr. Omkar Parab, 84221

Mr. Chaitanya Shirke, 84821

Under the Guidance of

Dr. Anand Chintakrindi



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Development of potential anticoronaviral agent.

Asst. Professor, Dept. of Pharmaceutical Chemistry

STATEMENT BY THE CANDIDATES

I wish to state that the work embodied in this project titled "Development of potential anticoronaviral agent." forms our own contribution to the research work carried out under the guidance of Dr. Anand Chintakrindi at Vivekanand Education Society's College of Pharmacy. This work has not been submitted for any other endeavor of this or any other University. Whenever reference has been made to previous works of others, it has been clearly indicated as such and included in the Bibliography.



Ms. Naziya Khan



Mr. Omkar Parab



Mr. Chaitanya Shirke

Development of potential anticoronaviral agent.

CERTIFICATE BY THE GUIDE

This is to certify that the project entitled "Development of potential anticoronaviral agent." is a bonafide work of "Ms. Naziya Khan, Mr. Omkar Parab, Mr. Chaitanya Shirke" submitted to the University of Mumbai in partial fulfillment to the requirements for the degree of the Bachelor of Pharmacy.



Dr. Anand Chintakrindi.
Assistant Professor,
Dept. of Pharmaceutical Chemistry.

*Design, develop and characterize Gastro retentive-
floating Drug delivery system (GFDDS) for
Metformin hydrochloride by Direct Compression
and Wet granulation methods*

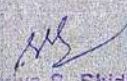
A Report submitted
for the
Live Project
in Final Year B. Pharm. SEM VIII
(Academic year: 2020-2021)
April 2021

Submitted By:

Mr. Parth Mehta
Mr. Jay Juthani
Ms. Sonali Gudalkar

Under the Guidance of:

Dr. Supriya Shidhaye
Principal


Dr. (Mrs.) Supriya S. Shidhaye
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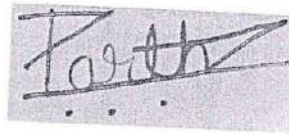
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STATEMENT BY THE CANDIDATES

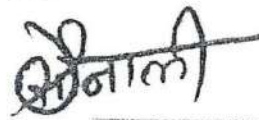
We wish to state that the work embodied in this project titled "Design, develop and characterize Gastro retentive-floating Drug delivery system (GFDDS) for Metformin hydrochloride by Direct Compression and Wet granulation methods." forms our own contribution to the research work carried out under the guidance of Dr. Supriya Shidhaye at the Vivekanand Education Society's College of Pharmacy. This work has not been submitted for any other endeavour of this or any other University. Whenever reference have been made to previous works of others, it has been clearly indicated as such and included in the Bibliography.



Mr. Parth Mehta



Mr. Jay Juthani

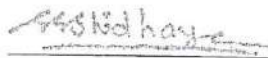


Ms. Sonali Gudalkar

VES COLLEGE OF PHARMACY

CERTIFICATE BY THE GUIDE

I hereby declare that this dissertation/thesis entitled “Design, develop and characterize Gastro retentive-floating Drug delivery system (GFDDS) for Metformin hydrochloride by Direct Compression and Wet granulation methods.” is a bonafide and genuine research work carried out by Mr. Parth Mehta, Mr. Jay Juthani and Ms. Sonali Gudalkar in partial fulfilment of the requirements for the degree of Bachelor of Pharmacy.



Dr. Supriya Shidhaye
Principal

VES COLLEGE OF PHARMACY

A cross sectional study to assess knowledge, attitude and perception towards antibiotic use and resistance among two healthcare providers in Mumbai.

A cross sectional study to assess knowledge, attitude and perception towards antibiotic use and resistance among two healthcare providers in Mumbai.

**Report Submitted
For
Live Project
Final Year B. Pharmacy
Semester VIII April 2021**

Submitted By
Madhura Bhoite
Vaidehi Bhole
Prachi Singhvi
Abhijeet Kokate

Under the Guidance of
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1

A cross sectional study to assess knowledge, attitude and perception towards antibiotic use and resistance among two healthcare providers in Mumbai.

STATEMENT BY THE CANDIDATE(S)

We wish to state that the work embodied in this project titled "A cross sectional study to assess knowledge, attitude and perception towards antibiotic use and resistance among two healthcare providers in Mumbai" forms our own contribution to the research work carried out under the guidance of Dr. Brinal Figer - Pereira at the Vivekanand Education Society's College of Pharmacy. This work has not been submitted for any other endeavour of this or any other university. Whenever reference have been made to previous works of others, it has been clearly indicated as such and included in the Bibliography.

- Ms. Madhura Bhoite

Ms. Vaidehi Bhole

Ms. Singhvi Prachi

Mr. Abhijeet Kokate

2

A cross sectional study to assess knowledge, attitude and perception towards antibiotic use and resistance among two healthcare providers in Mumbai.

CERTIFICATE BY THE GUIDE

I hereby declare that this dissertation/thesis entitled "A cross sectional study to assess knowledge, attitude and perception towards antibiotic use and resistance among two healthcare providers Mumbai" is a bonafide and genuine research work carried out by Ms.Madhura Bhoite, Ms. Vaidehi Bhole Ms. Prachi Singhvi and Mr. Abhijeet Kokate in partial fulfilment of the requirements for their degree in Bachelor of Pharmacy.



Dr Brinal Figer Pereira

Assistant Professor



**VIVEKANANDA EDUCATION SOCIETY'S
COLLEGE OF PHARMACY**

Hashu Advani Complex, Chembur (E), Mumbai

**A RESEARCH STUDY TO ASSESS VARIOUS DYNAMICS OF
THE ANTI - DIABETIC MARKET AMONG PATIENTS AND
PHARMACISTS IN MUMBAI METROPOLITAN REGION**

A report submitted

For the Live Project

Final Year BPharm Sem VIII CBCS

April 2021

Submitted By

Priyanka Ghosh

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Frederick John

Under the Guidance of

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Assistant Professor

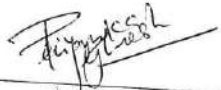
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Chembur, Mumbai - 400 074.

STATEMENT BY THE CANDIDATES

We wish to state that the work embodied in this project titled "A research study to assess the various dynamics of the anti - diabetic market among patients and pharmacists in the Mumbai Metropolitan Region." forms our own contribution to the research work carried out under the guidance of Mr. Pratik Barve (Department of Pharmaceutical Chemistry) at the Vivekanand Education Society's College of Pharmacy. This work has not been submitted for any other endeavour of this or any other University. Whenever references have been made to previous works of others, it has been clearly indicated as such and included in the Bibliography.



Priyanka Ghosh



Shiekha Deria



Umang Ashar



Frederick John

CERTIFICATE BY THE GUIDE

I hereby declare that this project entitled "A research study to assess the various dynamics of the anti - diabetic market among patients and pharmacists in the Mumbai Metropolitan Region" is a bonafide and genuine research work carried out by Priyanka Ghosh, Shikha Deria, Umang Ashar and Fredrick John in fulfilment of the requirements for the degree of Bachelor of Pharmacy.

Name, Designation & Sign of Research Guide



Mr. Pratik Barve

(Department of Pharmaceutical Chemistry)

Formulation of herbal concoction in the form of herbal tea for metabolic wellness and detoxification of body.

Report submitted for Live Project

Final Year B. Pharmacy

May 2021

Submitted By

Mr. Rishabh Chaube

Mr. Abdulhameed Khan

Ms. Gurpreet Kaur Mattar

Under the guidance of


Dr. Sandip Zine

Assistant Professor, Dept. of Chemistry.



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STATEMENT BY THE CANDIDATES

We wish to state that the work embodied in this project titled "Formulation of herbal concoction in the form of herbal tea for metabolic wellness and detoxification of body." forms our own contribution to the research work carried out under the guidance of Dr. Sandip Zine at Vivekanand Education Society's College of Pharmacy. This work has not been submitted for any other endeavor of this or any other University. Whenever reference has been made to previous works of others, it has been clearly indicated as such and included in the Bibliography.



Rishabh Chaube



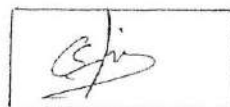
Abdulhameed Khan



Gurpreet Kaur Mattar

CERTIFICATE BY THE GUIDE

I hereby declare that this dissertation/thesis entitled "Formulation of herbal concoction in the form of herbal tea for metabolic wellness and detoxification of body" is a bonafide and genuine research work carried out by Mr. Rishabh Chaube, Mr. Abdulhameed Khan, Ms. Gurpreet Kaur Mattar in partial fulfillment of the requirements for the degree of Bachelor of Pharmacy.



Dr. Sandip Zine
Assistant Professor
Department of Chemistry

DEVELOPMENT AND EVALUATION OF PARABEN FREE HANDWASH

**DEVELOPMENT AND EVALUATION OF PARABEN FREE
HANDWASH**

**A Report submitted
For the
Live Project
In Final Year B. Pharm SEM VII**

April 2021

Submitted By

**Divya Dhavan
Siddhi Dukhande
Ankita Kanade**

**Under the guidance of
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Mrs. Chaitali Surve**

**Designation
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Chembur, Mumbai-400 074.

DEVELOPMENT AND EVALUATION OF PARABEN FREE HANDWASH

STATEMENT BY THE CANDIDATE(s)

I wish to state that the work embodied in this project titled "DEVELOPMENT AND EVALUATION OF HANDWASH" forms my/our own contribution to the research work carried out under the guidance of Mr. Pratik Barve and Mrs. Chaitali Surve at the VES College of Pharmacy. This work has not been submitted for any other endeavor of this or any other University. Whenever references have been made to previous works of others, it has been clearly indicated as such and included in the Bibliography.

DIVYA DHAVAN

STUDENT

SIDDHI DUKHANDE

STUDENT

ANKITA KANADE

STUDENT

DEVELOPMENT AND EVALUATION OF PARABEN FREE HANDWASH

CERTIFICATE BY THE GUIDE

I hereby declare that this dissertation/thesis entitled "DEVELOPMENT AND EVALUATION OF HANDWASH" is a bonafide and genuine research work carried out by Divya Dhavan, Siddhi Dukhande, and Ankita Kanade in partial fulfillment of the requirements for the degree of Bachelor of Pharmacy.



Mr. Pratik Barve

Assistant Professor, VES College of Pharmacy.

Mrs. Chaitali Surve



Assistant Professor, VES College of Pharmacy.



Vivekanand Education Society's College of Pharmacy
Hashu Advani Complex, Behind Collector Colony, Chembur (E)
Mumbai-400 074

*To formulate an ODT of Glimepiride using Natural
Disintegrant and Solid Dispersion Technique.*

*A Report submitted for the
Live Project*

In Final Year B. Pharm Sem VIII

April 2021

Prepared and submitted by:

Surbhi Soni,

Harshil Shah,

Nargis Shafique,

Sameer Aya.

Under the Guidance of

Mr. K.V. Shastri

*(M.Pharm, Assist Prof. Department of
Pharmacognosy)*



Dr. (Mrs.) Supriya S. Shidhaye
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Behind Collector Colony,
Chembur, Mumbai -400 074.



Vivekanand Education Society's College of Pharmacy
Hashu Advani Complex, Behind Collector Colony, Chembur (E)
Mumbai-400 074

Statement by The Candidates

I wish to state that the work embodies in this project titled "*To formulate an ODT of Glimpiride using Natural Disintegrant and Solid Dispersion Technique.*" forms our own contribution to the research work carried out under the guidance of **Mr. K.V. Shastri** at Vivekanand Education Society's college of Pharmacy. This work has not been submitted for any other endeavor of this or any other University. Whenever reference has been made to previous work of others, it has been clearly indicated as such included in the Bibliography.

Ms. Surbhi Soni

23.04.2021

Mr. Harshil Shah

23.04.2021

Ms. Nargis Shafique

23.04.2021

Mr. Sameer Aya

23.04.2021

3 | Page



Vivekanand Education Society's College of Pharmacy
Hashu Advani Complex, Behind Collector Colony, Chembur (E)
Mumbai-400 074

Certificate by The Guide

I hereby declare that dissertation/thesis entitled "*To formulate an ODT of Glimpiride using Natural Disintegrant and Solid Dispersion Technique.*" is Bonafide and genuine research work carried out by Ms. Surbhi Soni, Mr. Harshil Shah, Ms. Nargis Shafique and Mr. Sameer Aya in partial fulfillment of the requirements for the degree of Pharmacy.

K.V. Shastri

Mr.Keyur Shastri Sir

Кв. 2/10



Vivekanand Education Society's College of Pharmacy

Hashu Advani Complex, Chembur (E) Mumbai – 400 074

“To evaluate knowledge of generic and branded medicine among laypersons by doing questionnaire-based survey”

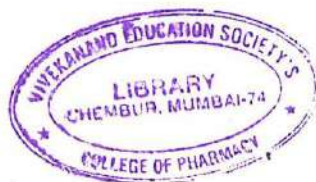
A Report submitted for the
Live Project In
Final Year B. Pharm Sem VIII
Month - April 2021


SUBMITTED BY

Mr. Aakash Rajbhar
Mr. Jagdish Kumavat
Mr. Narendra Rajpurohit

UNDER THE GUIDANCE OF

Mr. Avinash Suryawanshi
Assistant professor, Department of Pharmacology




Dr. (Mrs.) Sudhiya S. Shidhaye
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074

STATEMENT BY THE CANDIDATE(S)

We wish to state that the work embodied in this project titled “To evaluate knowledge of generic and branded medicine among laypersons by doing questionnaire-based survey” forms our own contribution to the research work carried out under the guidance of Mr. Avinash Suryawanshi at the Vivekanand Education Society’s College of Pharmacy. This work has not been submitted for any other endeavor of this or any other university. Whenever reference have been made to previous works of others, it has been clearly indicated as such and included in the Bibliography.

Mr. Aakash Rajbhar
Mr. Jagdish Kumavat
Mr. Narendra Rajpurohit

CERTIFICATE BY THE GUIDE

I hereby declare that this dissertation/thesis entitled "Comparison of the most commonly prescribed brands of Teneiglipitin" is a bonafide and genuine research work carried out by Mr. Manav Jain, Ms. Purva Kargutkar and Ms. Anushka Khatnani in partial fulfillment of the requirements for the degree of Bachelor of Pharmacy.

12/04/21

Dr. Swati Mittal
Assistant Professor
Department of Pharmaceutics

ABSTRACT FOR UG LIVE PROJECT



Vivekanand Education Society's
College of Pharmacy
Hashu Advani Complex, Chembur (E) Mumbai

A Report submitted for the Live Project
Final Year B. Pharm. Semester VIII C.B.C.S
April, 2021

Submitted By:

Saloni Gupta

Sayali Kadam

Rohan Wani


Under the Guidance of

Ms. Prachitee Ayare

Assistant Professor

Development and Evaluation of Antibacterial Herbal Emulgel




Dr. (Mrs.) Supriya S. Shidhaye
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Behind Chembur Colony,
Chembur, Mumbai - 400 074.

Statement by the Candidates

We wish to state that the work embodied in this project titled "**Development and Evaluation of Antibacterial Herbal Emulgel**" forms our own contribution to research work carried out under the guidance of Ms. Prachitee Ayare at the Vivekanand Education Society's College of Pharmacy. This work has not been submitted for any other endeavour of this or any other University. Whenever reference have been made to previous works of others, it has been clearly indicated as such and included in the Bibliography.

Ms. Sayali Kadam

Student

Ms. Saloni Gupta

Student

Mr. Rohan Wani

Student

STUDY ON TREATMENT OF PCOS

A Report Submitted For Live Project In Final Year B. Pharm. Sem VIII


Choice Based Credit System

Year 2020-2021
April 2021

Submitted By
Shailesh Dawra
Akshay Gaikwad
Lakhan Gupta

Under the Guidance of
Mrs. Vidhi Bhatia




Dr. (Mrs.) Supriya S. Shidhaye
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Bhandari Chhatrapati Colony,
Chembur, Mumbai - 400 074.

Vivekanand Education Society's College of Pharmacy

Hashu Advani Complex, Chembur (E) Mumbai – 400 074



1

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STATEMENT BY THE CANDIDATE(S)

I wish to state that the work embodied in this project " STUDY ON TREATMENT OF PCOS " forms my/our own contribution to the research work carried out under the guidance of Mrs. VIDHI BHATIA at the VES College of Pharmacy. This work has not been submitted for any other endeavor of this or any other University. Whenever reference have been made to previous works of others, it has been clearly indicated as such and included in the Bibliography.

Shailesh Dawra
Student

Akshay Gaikwad
Student

Lakhan Gupta
Student



Vivekanand Education Society's College of Pharmacy

Hashu Advani Complex, Chembur (E) Mumbai – 400 074

2

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CERTIFICATE BY THE GUIDE

I hereby declare that this dissertation/thesis entitled "STUDY ON TREATMENT OF PCOS" is a bonafide and genuine research work carried out by "STUDY ON TREATMENT OF PCOS" in partial fulfillment of the requirements for the degree of Bachelor of Pharmacy.

V.Bhelia

Name, Designation & Sign of Research Guide

Mrs Vidhi Bhelia
Assistant Professor



Vivekanand Education Society's College of Pharmacy

Hashu Advani Complex, Chembur (E) Mumbai - 400 074

3

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**In silico- In vitro- In vivo approach in the
development of Chalcone Derivative**

**A Report Submitted
for the
Live Project
in Final Year B. Pharm. Sem VIII
2021**

Submitted By

Arushee R.Khanduri
Habil J. Hirkani
Kavish D. Sanil
Vinita A. Wadhvani

Under the Guidance of

Mrs. Pradnya Shinde- Korlekar
Asst. Professor, Dept. of Pharmacology



**Vivekanand Education Society's College of Pharmacy
Hashu Advani Complex, Chembur (E) Mumbai – 400 074**



MS
Dr. (Mrs.) Supriya S. Shidhaye
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.

STATEMENT BY THE CANDIDATES

We wish to state that the work embodied in this project titled "In silico-In vitro- In vivo approach in the development of Chalcone Derivative" forms our own contribution to the research work carried out under the guidance of Mrs. Pradnya Shinde Korlekar at the Vivekanand Education Society's College of Pharmacy. This work has not been submitted for any other endeavor of this or any other University. Whenever reference has been made to previous works of others, it has been clearly indicated as such and included in the Bibliography.

Arushee R.Khanduri

Habil J. Hirani

Kavish D. Sanil

Vinita A. Wadhvani

CERTIFICATE BY THE GUIDE

I hereby declare that this dissertation entitled "In vitro- In silico- In vivo approach in the development of Chalcone Derivative" is a Bonafide and genuine research work carried out by Arushee R. Khanduri, Habil J. Hirkani, Kavish D. Sanil, Vinita A. Wadhvani in partial fulfillment of the requirements for the degree of Bachelor of Pharmacy.



Mrs. Pradnya Shinde- Korlekar
Asst. Professor, Dept. of Pharmacology,
VES College of Pharmacy,
Chembur,
Mumbai- 400074.



Vivekanand Education Society's College of Pharmacy
Hashu Advani Complex, Behind Collector Colony, Chembur
(E) Mumbai-400 074

***Antibacterial and Antifungal "Lipstick",
the amalgamation of Drug and
Cosmetics.***

***A Report submitted for the
Live Project***

In Final Year B. Pharm Sem VIII

April 2021

Prepared and submitted by:

Hardik Shah,

Monika Golhe,

Madhura Kowlagi.

Under the Guidance of

Dr. Rajashree Hirlekar

(M.Pharm, Ph.D Department of Pharmaceutics)



AS
Dr. (Mrs.) **Sushriya S. Shidhaye**
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.



**Vivekanand Education Society's College of Pharmacy
Hashu Advani Complex, Behind Collector Colony, Chembur (E)
Mumbai-400 074**

Statement by The Candidate(s)

I wish to state that the work embodies in this project titled "*Antibacterial and Antifungal "Lipstick", the amalgamation of Drug and Cosmetic*" forms our own contribution to the research work carried out under the guidance of Dr. Rajashree Hirlekar at Vivekanand Education Society's college of Pharmacy. This work has not been submitted for any other endeavor of this or any other University. Whenever reference has been made to previous work of others, It has been clearly indicated as such included in the Bibliography.

Mr. Hardik Shah

22.04.2021

Ms. Madhura Kowlagi

22.04.2021

Ms. Monika Golhe

22.04.2021



Vivekanand Education Society's College of Pharmacy
Hashu Advani Complex, Behind Collector Colony, Chembur (E)
Mumbai-400 074

Certificate by The Guide

I hereby declare that dissertation/thesis entitled "*Antibacterial and Antifungal "Lipstick", the amalgamation of Drug and Cosmetic*" is Bonafede and genuine research work carried out by Mr. Hardik Shah, Ms. Madhura Kowlagi and Ms. Monika Golhe in partial fulfillment of the requirements for the degree of Pharmacy.

Rajashree Hirlekar

Dr. Rajashree Hirlekar

Professor and HOD

Department of Quality

Assurance

Development of a green method of TLC for identification of beta lactam antibiotics.

A Report submitted for the Live Project in

Final Year B. Pharm. Sem. VIII CBCS

April 2021

Submitted by:

Vishal Thale

Ashok Chaudhary

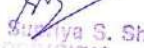
Prajakta Deole

Under the guidance of:

Dr. Anita Ayre

Associate Professor




Dr. (Mrs.) Sushrta S. Shidhaye
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.



Vivekanand Education Society's College of Pharmacy
Hashu Advani Complex, Chembur (E) Mumbai – 400 074

STATEMENT BY THE CANDIDATES

We wish to state that the work embodied in this project titled "Development of a green method of TLC for identification of beta lactam antibiotics." forms our own contribution to the research work carried out under the guidance of Dr. Anita Ayre at the Vivekanand Education Society's College of Pharmacy. This work has not been submitted for any other endeavour of this or any other University. Whenever reference have been made to previous works of others, it has been clearly indicated as such and included in the Bibliography.

Students:

Ashok Chaudhary:

Vishal Thale:

Prajakta Deole:

CERTIFICATE BY THE GUIDE

I hereby declare that this dissertation/thesis entitled "**Development of a green method of TLC for identification of beta lactam antibiotics**" is a bonafide and genuine research work carried out by **Dr. Anita Ayre** in partial fulfilment of the requirements for the degree of Bachelor of Pharmacy.



Dr. Anita Ayre

Associate Professor, Dept. of Quality Assurance,

V.E.S College of Pharmacy, Chembur (E)

A retrospective audit of Clinical trial registries to evaluate the drug development on Tuberculosis in India and globally over a decade

A retrospective audit of Clinical trial registries to evaluate the drug development on Tuberculosis, in India and globally over a decade

Report Submitted

For

Live Project

Final Year B. Pharmacy

Semester VIII

April 2021

Submitted By

Ms. Jyoti Soni

Mr. Chaitanya Pansande

Mr. Shubham Kokare


Under the Guidance of

Mr. Ojaskumar Agrawal

Assistant Professor

Vivekanand Education Society's College of Pharmacy
Hashu Advani Complex, Chembur (E) Mumbai – 400 074




Dr. (Mrs.) Supriya S. Shidhaye
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.

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A retrospective audit of Clinical trial registries to evaluate the drug development on Tuberculosis in India and globally over a decade

STATEMENT BY THE CANDIDATE(S)

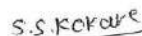
We wish to state that the work embodied in this project titled "A retrospective audit of Clinical trial registries to evaluate the drug development on Tuberculosis in India and globally over a decade" our own contribution to the research work carried out under the guidance of Dr. Brinal Figer – Pereira and Mr. Ojaskumar Agrawal at the Vivekanand Education Society's College of Pharmacy. This work has not been submitted for any other endeavour of this or any other university. Whenever reference have been made to previous works of others, it has been clearly indicated as such and included in the Bibliography.



Ms. Jyoti Soni



Mr. Chaitanya Pansande

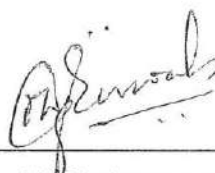


Mr. Shubham Kokare

A retrospective audit of Clinical trial registries to evaluate the drug development on Tuberculosis in India and globally over a decade

CERTIFICATE BY THE GUIDE

I hereby declare that this dissertation entitled "A retrospective audit of Clinical trial registries to evaluate the drug development on Tuberculosis in India and globally over a decade" is a bonafide and genuine research work carried out by Ms. Jyoti Soni, Mr. Chaitanya Pansande Mr. Shubham Kokare in partial fulfilment of the requirements for their degree in Bachelor of Pharmacy.



Mr. Ojaskumar Agarwal
Assistant Professor

Development And Repurposing of Triazine-Dione
As a Chemotherapeutic agent

39,40 and 43 L.M. B.Ph arms

Development and Repurposing of Triazine-Dione as a chemotherapeutic agent

A Report submitted

For the

Live Project

In Final Year B. Pharmacy Semester VIII

Submitted By

1. Parth Pandit

2. Subrat Panigrahi

3. Abhishek Sahu

Under the Guidance of

Dr. Mushtaque Shaikh

Associate Professor and HOD Pharmaceutical Chemistry



SS
Dr. (Mrs.) Supriya S. Shidhaye
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.

STATEMENT BY THE CANDIDATES

I wish to state that the work embodied in this project titled "Development and repurposing of Triazine Dione as chemotherapeutic agent." forms our own contribution to the research work carried out under the guidance of Prof Dr. Mushtaque Shaikh at Vivekanand Education Society's College of Pharmacy. This work has not been submitted for any other endeavor of this or any other University. Whenever reference has been made to previous works of others, it has been clearly indicated as such and included in the Bibliography.

Mr. Parth Pandit

Mr. Subrat Panigrahi

Mr. Abhishek Sahu

CERTIFICATE BY THE GUIDE

This is to certify that the project entitled "Development and repurposing of Triazine Dione as chemotherapeutic agent. "is a bonafide work of Mr. Parth Pandit, Mr. Subrat Panigrahi, Mr. Abhishek Sahu" submitted to the University of Mumbai in partial fulfillment to the requirements for the degree of the Bachelor of Pharmacy.



Dr Mushtaque Shaikh

Associate Professor
Dept. Pharm. Chem.

9/23/21, 7:32 PM

Welcome to Vivekanand Education Society Mail - Fwd: Webinar on "Insights in ACG Technology" for the VES College of Pha...



aparna palshetkar <aparna.palshetkar@ves.ac.in>

Fwd: Webinar on "Insights in ACG Technology" for the VES College of Pharmacy on Thursday June 24 2021 on Zoom
4 messages

Leena Amanna <leena.amanna@acg-world.com> Tue, Jun 22, 2021 at 7:12 PM
To: aparna palshetkar <aparna.palshetkar@ves.ac.in>
Cc: Kartik Pandian <kartik.pandian@acg-world.com>, Yogesh Wadhavane <yogesh.wadhavane@acg-world.com>

Dear Aparna

Please find here below the link to join the training on Thursday June 24 2021.

Request you to share it with your students and faculty. The names you are yet to share with please share latest by tomorrow.

Is your principal or senior going to join us then please share the names and designation with me for my welcome address.

Best regards

Leena

Get Outlook for Android

From: Kartik Pandian <kartik.pandian@acg-world.com>
Sent: Tuesday, June 22, 2021 5:53:57 PM
To: Leena Amanna <leena.amanna@acg-world.com>
Subject: Webinar on "Insights in ACG Technology" for the VES College of Pharmacy on Thursday June 24 2021 on Zoom

Dear Delegate,

Greeting from ACG !

We thank you for having registered for Webinar on "Insights in ACG Technology" for the VES College of Pharmacy on Thursday, June 24, 2021 between 11 am to 6 pm.

As the meeting is on Zoom, please find the Meeting invite.

Topic: Insights in ACG Technology

Time: Jun 24, 2021 11:00 AM India

Join Zoom Meeting

<https://zoom.us/j/93209628748?pwd=VUIiTS1dSSdJbMnBYa0iMTjdTbWU3QT09>

Meeting ID: 932 0962 8748

Passcode: 612095



MS
Dr. (Mrs.) Supriya S. Shidhaye
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.

<https://mail.google.com/mail/u/2?ik=b719751a71&view=pt&search=all&permthid=thread-f%3A1703274750483639422&siml=msg-f%3A1703274...> 1/3

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VES COLLEGE OF PHARMACY

Hashu Advani Memorial Complex, Behind Collector Colony, Chembur (E), Mumbai - 400 074

Industrial Visit Report A.Y 2020-21

PROGRAM COMMITTEE

Details of activity:

Name of the Activity	Visit to ACG Group		
Day, Date	Friday 24-06-2021	Department/Committee/Faculty	
Venue	Online Microsoft Teams	Time	11:30am to 1:00 pm
Nature of activity	Field work	Total no. of participants	164

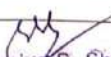
Activity Information:

Objectives	1. Visit to pharmaceutical manufacturing company 2. to understand the process behind manufacturing and packaging of pharmaceuticals
Outcomes	The activity correlated to course Students were be able to <ol style="list-style-type: none"> 1. Understand the structure and functioning of a pharmaceutical company 2. Learnt the working of latest instrument used for manufacturing and packaging of capsule dosage form 3. Visualize the application of theoretical knowledge and helped in experiential learning

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

<input type="checkbox"/>	Notice and communication	<input type="checkbox"/>	Feedback form
<input type="checkbox"/>	Student list of participation	<input type="checkbox"/>	Feedback analysis
<input type="checkbox"/>	Photos	<input type="checkbox"/>	Media news details
<input type="checkbox"/>	Certificate	<input type="checkbox"/>	Any other

Dr. Aparna Palshetkar <i>Aparna</i>	Mrs. Vidhi Bhatia <i>Vidhi</i>	Dr. Rajashree Hirlekar <i>Rajashree</i>
Name & Signature of Coordinator	Name & Signature of Head/Committee In charge	Name & Signature of IQAC Coordinator


Dr. (Mrs.) Supriya S. Shidhaye
 PRINCIPAL
 Vivekanand Education Society's
 College of Pharmacy
 HAMC, Behind Collector Colony,
 Chembur, Mumbai - 400 074.



9/23/21, 7:32 PM

Welcome to Vivekanand Education Society Mail - Fwd: Webinar on "Insights in ACG Technology" for the VES College of Pha...



aparna palshetkar <aparna.palshetkar@ves.ac.in>

Fwd: Webinar on "Insights in ACG Technology" for the VES College of Pharmacy on Thursday June 24 2021 on Zoom

4 messages

Leena Amanna <leena.amanna@acg-world.com>
To: aparna palshetkar <aparna.palshetkar@ves.ac.in>
Cc: Kartik Pandian <kartik.pandian@acg-world.com>, Yogesh Wadhavane <yogesh.wadhavane@acg-world.com>

Tue, Jun 22, 2021 at 7:12 PM

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Request you to share it with your students and faculty. The names you are yet to share with please share latest by tomorrow.

Is your principal or senior going to join us then please share the names and designation with me for my welcome address.

Best regards

Leena

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As the meeting is on Zoom, please find the Meeting invite.

Topic: Insights in ACG Technology

Time: Jun 24, 2021 11:00 AM India

Join Zoom Meeting

<https://zoom.us/j/93209628748?pwd=VUJTS1dSSDJoMnBYa01MTjdT5WU3QT09>

Meeting ID: 932 0962 8748

Passcode: 612095



Sh
Dr. (Mrs.) Supriya S. Shidhaye
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Behind Collector Colony,
Chambur, Mumbai - 400 074.

<https://mail.google.com/mail/u/2?ik=b719751a71&view=pt&search=all&permthid=thread-f63A1703274750483639422&siml=msg-f63A1703274...> 1/3

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One tap mobile

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+13462487799,,93209628748#,,,,*612095# US (Houston)

Dial by your location

+1 312 626 6799 US (Chicago)

+1 346 248 7799 US (Houston)

+1 646 558 8656 US (New York)

+1 669 900 9128 US (San Jose)

+1 253 215 8782 US (Tacoma)

+1 301 715 8592 US (Washington DC)

Meeting ID: 932 0962 8748

Passcode: 612095

Find your local number: <https://zoom.us/j/aeFd026SwI>

We look forward to welcoming you in our midst during the Webinar. Your presence will make the event more successful.

With best regards

Leena Amanna

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aparna palshetkar <aparna.palshetkar@ves.ac.in> Tue, Jun 22, 2021 at 8:12 PM
To: Avinash Suryawanshi <avinash.suryawanshi@ves.ac.in>, Rashmi Wani <rashmi.wani@ves.ac.in>, Pratik Barve <pratik.barve@ves.ac.in>, Harsha Kathpalia <harsha.kathpalia@ves.ac.in>, Supriya Shidhaye <supriya.shidhaye@ves.ac.in>, Rajashree Hirlekar <rajashree.hirlekar@ves.ac.in>

[Quoted text hidden]

Best Regards,
Dr. Aparna Darshan Palshetkar
Assistant Professor in Pharmacy,
VES College of Pharmacy,
Mumbai 400074, Maharashtra, India
+ 91 9137799747

aparna palshetkar <aparna.palshetkar@ves.ac.in> Wed, Jun 23, 2021 at 8:58 AM
To: Leena Amanna <leena.amanna@acg-world.com>
Cc: Kartik Pandian <kartik.pandian@acg-world.com>, Yogesh Wadhavane <yogesh.wadhavane@acg-world.com>

Dear Ms. Leena,
I have included our Principal madam's name Dr. Supriya Shidhaye in the attached sheet. Madam will join the session in the afternoon, if by any chance she is present in the morning I will inform you.
Please include another faculty's name: Dr. Rajashree Hirlekar (HOD).

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Welcome to Vivekanand Education Society Mail - Fwd: Webinar on "Insights in ACG Technology" for the VES College of Pha...

Wed, Jun 23, 2021 at 10:00 AM

Leena Amanna <leena.amanna@acg-world.com>

To: aparna palshetkar <aparna.palshetkar@ves.ac.in>

Cc: Kartik Pandian <kartik.pandian@acg-world.com>, Yogesh Wadhavane <yogesh.wadhavane@acg-world.com>

Dear Aparna

Will do.

Best regards

LEENA AMANNA

SENIOR MANAGER AIM (CHAIRMAN'S OFFICE)

ACG

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From: aparna palshetkar <aparna.palshetkar@ves.ac.in>

Sent: 23 June 2021 08:58

To: Leena Amanna <leena.amanna@acg-world.com>

Cc: Kartik Pandian <kartik.pandian@acg-world.com>; Yogesh Wadhavane <yogesh.wadhavane@acg-world.com>

Subject: Re: Webinar on "Insights in ACG Technology" for the VES College of Pharmacy on Thursday June 24 2021 on Zoom

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REPORT
ON
INDUSTRIAL VISIT
TO
ACG

ACG

PHARMA MANUFACTURING
SOLUTIONS COMPANY
AT VES COLLEGE OF
PHARMACY, CHEMBUR

ON

24TH JUNE 2021

V.E.S.

Since 1962

Dr. (Mrs.) *Supriya S. Shidhaye*
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.

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Introduction to ACG:-

ACG started in the year of 1964 at Kandivali (Mumbai, India). Today, ACG is the second largest capsule manufacturing company and one of the world's largest solid dosage form equipment manufacturing companies. Mr. Ajit Singh is the chairman of ACG, and Mr. Jasjit Singh is the Co-chairman of ACG. Subsequently, the company expanded to other countries and diversified into related businesses in the pharmaceutical sector. These include equipment manufacturing, packaging, inspection, testing, research and development. ACG provides empty hard pharmaceutical capsules, encapsulation machinery, tablet coating systems, tablet compression systems, fluid bed equipment, tablet tooling and performance enhancers, along with online and inline analytical and inspection systems. The company also provides blister packing, high barrier packaging films, carton packing machines, camera inspection systems, candy-wrapping machines and end-of-line case packers. ACG has about 4,500 employees and is one of the leading manufacturers of empty hard-shell capsules. The ACG group offers manufacturing, packaging, research and development services for the pharmaceutical industry. ACG is present in 15 countries, with six manufacturing locations, and it is serving more than 100 countries. Various ACG capsule plants are located at Shirwal, Pithampur, Dahanu, Lukaps, Croatia. The ACG's student engagement program mainly include

- ACG plant visit
- Internships in ACG
- Scholarships and Awards
- Projects with colleges
- Museums
- Lecture series in colleges

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Pin Bar Design



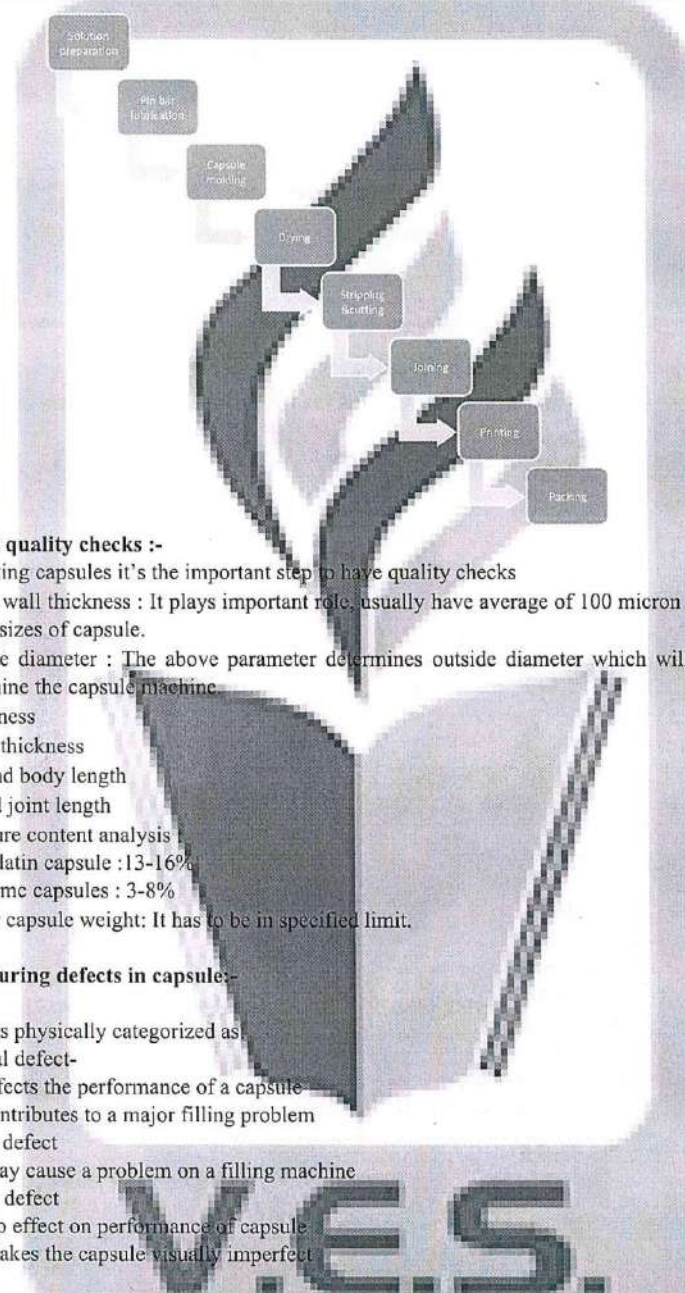
Manufacturing of empty hard capsules:-

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In process quality checks :-

While making capsules it's the important step to have quality checks

- Single wall thickness : It plays important role, usually have average of 100 micron shell thickness for all sizes of capsule.
- Outside diameter : The above parameter determines outside diameter which will be helpful to determine the capsule machine.
- Brittleness
- Dome thickness
- Cap and body length
- Closed joint length
- Moisture content analysis
For gelatin capsule : 13-16%
For hpmc capsules : 3-8%
- Empty capsule weight: It has to be in specified limit.

Manufacturing defects in capsule:-

The defects physically categorized as

- 1) Critical defect-
 - a) affects the performance of a capsule
 - b) contributes to a major filling problem
- 2) Major defect
 - a) May cause a problem on a filling machine
- 3) Minor defect
 - a) No effect on performance of capsule
 - b) Makes the capsule visually imperfect

Critical defects	Major defects	Minor defects
Holes	Loose pieces	Minor splits

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Uncut cap/body	Double caps	Minor rough cuts
Cracked/split	Major rough cuts	Minor punched dome
Telescoped	Major punched dome	Bubbles
Mashed	Thin spots	Wrinkles
Trims	Short cap	Star ends
String on end	Long body/ cap	Specks

Evaluation of hard capsules:-

1. Identification tests
2. Moisture- loss on drying
3. Disintegration time
4. Average weight of capsule
5. Heavy metals
6. Microbial limit
7. Residual lubricant content

Capsule variants available:-

1. Gelatin capsules
2. Gelatin with plasticizer
3. Fish gelatin capsule
4. HPMC capsule
5. HPMC capsule without gelling agent
6. Delayed release capsule
7. Pullulan capsule
8. Tabsule - capsules for tablet enrobing
9. Pearlz capsules

Capsule product range:-

- 1) ACGcaps GR - regular gelatin capsules
- 2) ACGcaps GL - liquid fill gelatin capsules
- 3) ACGcaps GI- dry powder inhalation gelatin capsules
- 4) ACGcaps GC - gelatin capsules for clinical trials
- 5) ACGcaps GF - fish gelatin capsules
- 6) ACGcaps HR - regular HPMC capsules
- 7) ACGcaps H⁺ - HPMC plus capsules
- 8) ACGcaps HD- delayed release HPMC capsules
- 9) ACGcaps HL - liquid fill HPMC capsules
- 10) ACGcaps HI- dry powder inhalation HPMC capsules

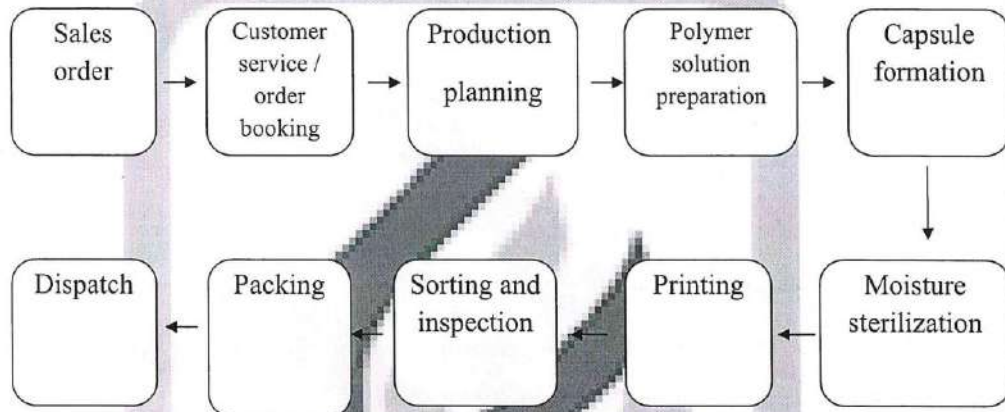
Process flow of development :-

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PACKING :

Primary - food grade multi layer co-extruded poly bag

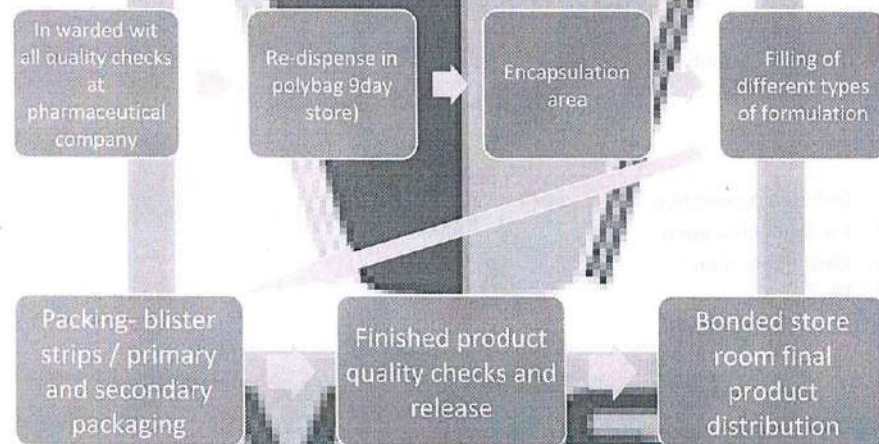
Secondary - corrugated cartons or may change depending upon the customer need.

STORAGE :

Temperature - 15C TO 30 C (59F TO 86F)

Relative Humidity - 35% - 65%

Empty Capsule journey :-



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Technology In Capsule Manufacturing: A Journey

Presenters: Dr. Jnanadeva Bhatt and Anita Solanki

Dr. Bhatt mentioned about the history of Hard capsules dated from 1834- (one piece capsule) to 1989(two piece capsule) – A history of 170 years and continued further with the following points:

Materials of construction:

Polymer Characterization: Film forming property, tensile strength and thermal properties

Source: Animal (Gelatin) and Vegetarian (HPMC)

TYPE A	TYPE B
Acid Hydrolysis	Alkaline Hydrolysis
Procine skin	Bovine hide and bones

Critical Parameters:

- Solution preparation
- Viscosity of solution
- Machines (Automatic and Semi automatic)
- Pin bars (Different for Gelatin and HPMC)
- Temperature
- Relative Humidity
- Drying cycle

PROCESS:

1. Solution preparation
2. Pin bars lubrication
3. Capsule moulding
4. Drying
5. Stripping / Cutting
6. Joining
7. Printing
8. Packing

(A video on manufacturing process was showcased)

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- a) Wall thickness/ dome thickness
- b) Cap and body length
- c) Closed joint length
- d) Moisture analysis
- e) Weight and analysis

Defects:

Critical : Holes , Cracked

Major : Loose pieces, Long body/ Cap

Minor: Wrinkles, Bubbles

Evaluation:

- Identification test
- LOD
- Disintegration time
- Average weight of Capsule
- Heavy metal
- Microbial Limit
- Residual lubricant content

Variants:

Fish gelatin Capsule

Pullulan Capsule

Pearlz Capsule

Tabsule (Capsule for tablet enrobing)

At the end he gave a summarized overview of manufacturing process and the Capsule shells available.

Miss Anita Solanki Maam gave an idea about new application and technology in Hard capsules.

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Track and Trace Requirements for Pharmaceutical Industry

Definitions-

- 1) Track and Trace can be defined as the process of identifying, capturing and, sharing.
- 2) The product information to determine its current and past-
 - Location(s), and
 - Owner(s)as the product is sold or transferred across the supply chain.
- 3) Using this Traceability information, the pharmaceutical product can be tracked forward throughout the supply chain and traced back in the supply chain from end-user(consumer) to Supplier or Manufacturer.

Need for Track and Trace and Global Science-

Overcome and Terminate the "Lucrative/Cheap" Counterfeit market of Pharmaceutical Products

- 'Counterfeiting or Fraud' increases to exist putting the patients safety at risk as well as drug manufacturer credibility loss in manufacturing and distribution of other pharmaceutical products in the market.
- Counterfeiting industry adopts practices such as-
 - 1) low cost instruments or machines for manufacturing,
 - 2) unhygienic and unwarranted health and safety quality standards
 - 3) unauthorized distribution channels and many other illegitimate procedures.

Definition of Counterfeiting-

World Health Organization (WHO) definition of counterfeit products -

Product that is :

- deliberately and fraudulently mislabelled with respect to identity,

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composition and/ or source.

Counterfeiting of medicines can apply to both branded and generic products.

Counterfeit products may include products:

1. with the correct ingredients or
2. With the wrong ingredients, or
3. without active ingredients, or
4. with incorrect quantities of active ingredients, or
5. with fake packaging.

Global Fight against Counterfeiting-

Counterfeiters have already penetrated distribution of vaccines and cures or immunity boosters related to Coronavirus (COVID-19).

In March 2020, Europol published a warning that there will be a rise in crime related to the COVID-19 pandemic.

Counterfeiters benefit from stoking people's fears of shortages and make profits and boost the counterfeit industry.

Counterfeit drugs are a serious threat to the public health and also cause economic losses for the pharmaceutical industry.

Track and Trace - Present and Future

- Turkey was the first country to implement a full pharmaceutical track and trace system throughout the entire regulated domestic supply chain.
- Pharmaceutical products are labelled with a Barcode containing unique Indian Aadhar Number or US Social Security number) Worldwide Government Authorities/Regulatory Bodies are defining the guidelines and recommendations for product traceability to-
 1. authenticate products and
 2. bring visibility to the movements of the products
- In the supply chain.

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1. Blockchain and Crypto codes are upcoming technology options considered for implementing secured traceability systems.

Global Scenario of Counterfeit medicines

According to the World Health Organization, an estimated 10 to 15% of the world's drug supply is counterfeit.

Global Standards and Country-wise Regulatory Authorities

GS1 (Global Standard)

1. provides the global and common language for traceability solutions and
2. aims to assist organisations and industries in the design and implementation of traceability systems based on the GS1 system of standards.

Each country has adopted GS1 or custom Traceability standards to implement their own Track and Trace system.

For example,

1. USA: US FDA enforced Drug Supply Chain Security Act (DSCSA) for products manufactured and distributed in US States.
2. Russia: Crypto Code based Track and Trace System designed by CRPT
3. India: Traceability based on DGFT (Directorate General of Foreign Trade) guidelines
4. Europe: EU FMD's EMVS Traceability system (All European Countries)
5. Brazil: ANVISA SNCM Traceability System

Traceability Concept #: Serialization

1. Definition: Generating and applying a unique serial number for each unit (Saleable) product to identify it individually at different times in the supply chain.
2. Serial Numbers along with other identifiers are printed (on flap) or body on each product in human readable form as well as machine readable form.

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Traceability Concept #: Aggregation

1. Definition: Process of packaging and grouping more than one unit (saleable) products and form a group package.
2. Each aggregated box is also labelled with a unique serial number.

Traceability Concept #: Data Sharing

1. Definition: The creation, storage and sharing of product traceability data from one party to another as the product moves across the supply chain.
2. Global and Country specific specifications and standards are established defining the:
 - Data Format
 - Data Elements and Contents
 - Data Transfer methods

Product Packaging Examples-

1. Primary- Unit Packaging Level

Definition: Primary packaging refers to the materials that make direct physical contact with the product. This level of packaging is often called the retail or consumer packaging of an item.

2. Secondary- Case Packaging Level

Definition: Secondary packaging is the exterior packaging of the primary packaging that groups packages and further protects or labels the drug product.

3. Tertiary- Shipper Packaging Level

Definition: Tertiary packaging is used for the transport and safe handling of goods or grouped packaging. Tertiary packaging is used for bulk handling, storage, and distribution.

Product in Scope for Track and Trace

1. Supplied Prescription (Rx) Drugs (registered & non registered)
2. Supplied OTC Drugs (registered & non-registered)

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3. Vaccines
4. Narcotics
5. Food Supplements
6. Herbal Health Supplements

*Product category may vary from one country to another based on the regulated marked requirements.

Packaging Sequence-

- Primary packaging
- Secondary packaging
- Bundle
- Carton/Case
- Pallet

ACGI Track and Trace Solution-

VERZSHIELD

ACGI Verishield Systems

1. Unit Serialization

VeriShield CA Series

- Solution for Serialination on Carton Pack
- Integrated solution for Carton Printing Inspecting and rejection
- Multi functional solution, also support non-sterilization mode

2. Aggregation

- Solution for Aggregation requirements on Carton Bundles & Shipper
- Camera based multi layer aggregation

3. Pallet Aggregation

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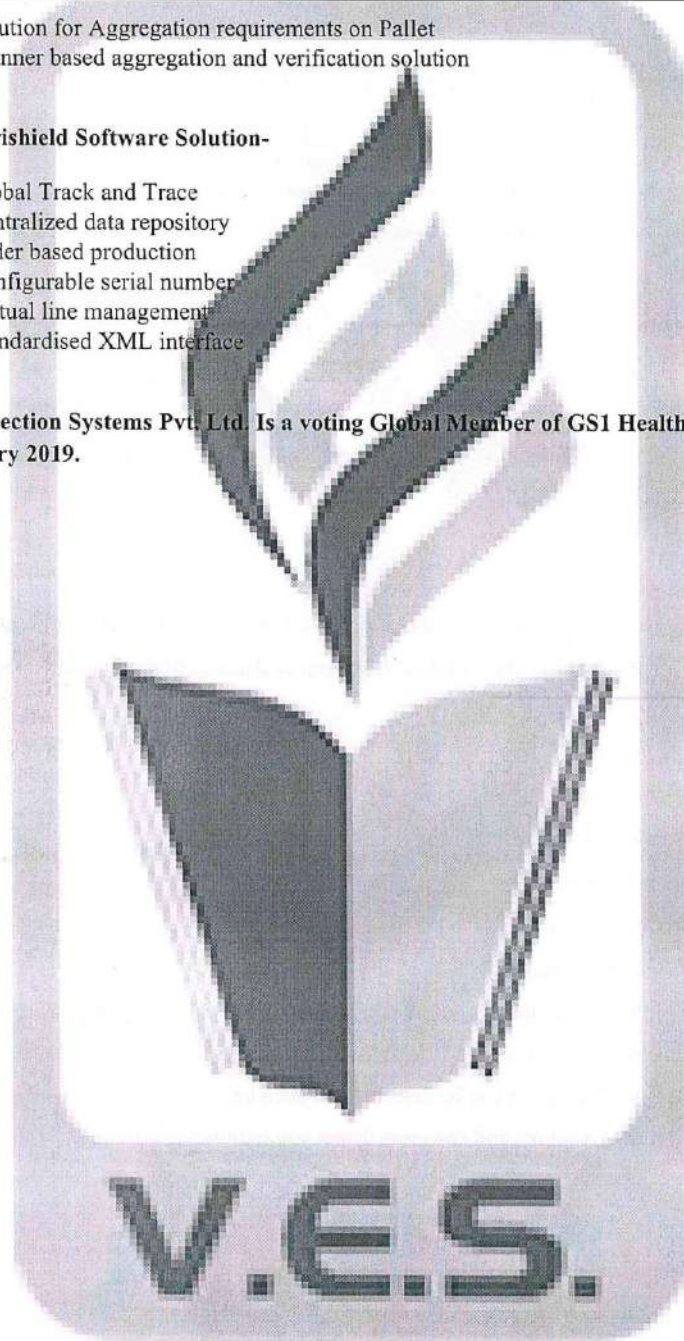
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- Solution for Aggregation requirements on Pallet
- Scanner based aggregation and verification solution

ACGI Verishield Software Solution-

- Global Track and Trace
- Centralized data repository
- Order based production
- Configurable serial number
- Virtual line management
- Standardised XML interface

ACG Inspection Systems Pvt. Ltd. Is a voting Global Member of GS1 Healthcare since 01st January 2019.



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Inspection product portfolio

Inspection of the product is done to make sure that the final product that reaches the market meets the requirement and comply with the specifications. Qualishield contains series of devices that are used for quality control which includes: -

1. Qualishield BS series
2. Qualishield PH series
3. Qualishield CV series
4. Qualishield CF series
5. Qualishield CL series
6. Qualishield BF series

1) Qualishield BS series

This is a blister inspection system that ensures consistency in packing with high speed and high resolution. Tablets with defects are rejected at end of the line and goes into the rejection bin.

can be used for tablets, capsules and soft gel.

Different models include: -

- Qualishield BS1
- Qualishield BS20
- Qualishield BS30

2) Qualishield PH series

It is a pinhole detection system that is integrated with a blister packing machine and helps in the detection of pinholes, fissures and pores on blisters.

Holes up to 25 microns can be detected and such blisters are rejected. It makes use of LED lights as a source and detectors detect any light passing through, if the light is detected blisters are rejected. This type of system is used only for aluminium foil blisters.

3) Qualishield CV series

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Used for inspection of barcodes, pharmacodes, human-readable data on the carton, leaflets and aluminium foil. This can be clubbed with a blister suite as per requirement.

Carton print inspection and reject system: -

a) Qualishield CV10 and Qualishield CV20.

These are used for folded carton, it contains online carton code printing, inspection and rejection. Qualishield CV20 is slimmer and has a higher speed.

b) Qualishield CV30 and Qualishield CV40

These are used for offline carton printing and inspection of unfolded carton and leaflets. Consist of stacker and feeder mechanism.

4) Qualishield CF series

These are used for capsule filling inspection. It makes use of embedded machine technology, optics, high intensity LED lights and solid-state electronics. Overfilled or underfilled capsules are rejected using this system.

5) Qualishield CL series

It does a high-speed inspection of the liquid level and closure system of bottles; the product is rejected if the bottle is overfilled/ underfilled or if the cap is not properly secured. Makes use of LED lighting and optics for detection.

6) Qualishield BF series

Involves online inspection and rejection of faulty tablets/ capsules over counting machine. These are available with or without individual track suction mechanism for tablet. Working is same as BS series only difference is that this system is used for bottles.

The logo for VES College of Pharmacy, featuring a stylized 'V' and 'S' with 'E.S.' in the middle, all within a shield-like shape.

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ACG Important Equipment's

➤ List of equipment of solid dosage form

Tablet	Capsule
Granulation machine	Granulation machine
Tablet press and tooling	Empty hard capsule
Tablet coating machine	Capsule filling machine
Tablet inspection machine	Capsule checkweighers
Packaging films and foils	Packaging films and foils
Blister packing machine	Blister packing machine
Cartoning machine	Cartoning machine
Track and trace and inspection solutions	Track and trace and inspection solutions

ACG engineering install 20,000+ machine in the 100+ present countries with satisfied customers need from last 20+ years of unmatched experience in process optimization to formulate 5000+ formulation.

➤ Aftermarket Solution (after sale services)

• Spares:

For ACG engineering machines

• Services:

Installation and commissioning

Call based service

AMC service

Technical consulting

Upgrades

➤ Granulation

Advanced closed loop granulation system

ACG provides a modern integrated granulation system that addresses these cost, compliance and efficiency expectations.

It starts from the charging of powders in the high-shear mixer (HSM) for granulation, and continues with the transfer of wet granules through the wet mill, then onto drying in the fluid bed dryer (FBE), to the dry mill, and finally to be discharged into a bin or blending equipment.

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ACG's GT X-ONE is an integrated granulation technology platform that allows for high-volume production of granulated intermediates and increased output, driving efficiency at a higher scale.

- Integrated granulation suites with 12 bar pressure shock resistance available.
 - Range of solutions including R&D scale machine 0.1-5.5 kg and production scale machines 5-745 kg.
 - Machines to handle batch sizes from 200 ml to 1275 Liters available.
- Encapsulation
- More than 1600 installations worldwide for different types of capsule fillers.
 - Ability and expertise to encapsulate wide range of difficult formulations. Encapsulated more than 3000 formulations worldwide.
 - Encapsulation principles – tamping and dosator to suit different formulation needs.

High yield capsules filling machine

Patented ZRO design for dust free operation and improved yield.

Accura 20DFF is used for 100% capsule check weighing.

Capsules output for R&D scale machine is 1000-6000 capsules/hrs. and production scale machines are 40,000-2,00,000 capsules/hrs.

Capsules machines	Number of capsules/hrs.
AFT LAB	6,000
AF 25T	25,000
AF 40T	40,000
AF 90T	90,000
AF 150T	1,50,000
AF 200T	2,00,000

Tableting

From granulation, tablet presses, and coaters to blister packaging films, foils, and machines, ACG provides everything needed to manufacture and package tablet-based products.

Granulation machine-FBE X-ONE: Unique X.ONE inflatable seals, MOST (Maximum Operational Safety Technology) safety concept

Tableting machines are patented InstAmend® technology, it has modular design. The benefit is changeover can be done in less than 60 minutes.

Tablet output are as follows:

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R&D scale machine: 1,26,000-2,16,000 tablets/h

Production scale machines:489600-816000 tablets/h

Tablet coating machine- patented ACGX-ONE NOZZLE, with this machine the efficiencies achieved is over 95%. The pattern is guided horizontal air-flow, Anti-bearding cap ensures negligible beard formation & gun choking Built-in WIP system - Cleaning made easy.

Batch size

R&d scale machine: 0.1-36kg

Production scale machines: 35-1000 kg @BO OF 0.65 g/sec.

ACG has an entire range of *tooling solutions* including:

Multi -tip, Specialized, Customized.

To name few machinery

1. LEGACY 6100
2. PROTAB SERIES
3. Tablet tooling
4. SMARTCOATER SERIES

With ACG specialized machines the production cost is reduced, Increased operator safety, Boost's production efficiency.

ACG is a complete blend of technology and simplicity which ensures the customers' needs are fulfilled and quality is being provided.

Tablet machines	Features and advantages
Protab 300	R&D and pilot scale tablet press Simplified tableting process Fastest mechanical changeover in 30 mins or less Simplified and fastest
Protab 700	Large scale double rotary tablet press
Legacy 6100	Better accessibility to the pharma zone, Virtually tool free changeover, Improved revenue optimization, High quality versatile tablet press, Greater flexibility, Precise weight control, Improved productivity.

Packaging product family:

1. Primary packaging
 - BMAX-SCADA / 21 CFR Part 11 compliance software and hardware with SMART HMI
 - Compatible with format parts of BQS blister machine of ACG

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- Latest generation servo technology for machine operation
 - 21 CFR part 11 compliant system
2. Secondary packaging.
- Tuck in, gluing and tamper evident cartons can be packed.
 - Combi pack collation and Cartoning with 220 mm carton length.
 - Easy and quick changeover due to less format parts.
 - Efficient, seamless packaging

Customized Packaging solutions:

ACG provides packaging according to the needs of the customer.

Blister cycle-R&D scale machine: 25-30 cycles/min.

Production scale machines: 45-50 cycles /min.

Wide range of packaging films and foils.

Other alliances include:

Proditec -Visitab series	from France	Production
Theegarten -Pactec-FP series	From Germany	Packaging machine (pillow packing or pouch packing)
Pharma gel	From Italy	Soft gel encapsulation capsule technology

Manufacturing and assembly units of ACG are located at:

1. Manufacturing unit-Pune
2. Assembly unit- Mumbai

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Overview Of Packaging Films and Foils

Mr. Abhay Anil Joshi
Business Development
ACG Films and foils

There is various purpose of packaging which includes:

- Barrier protection
- Containment or agglomeration
- Information transmission
- Marketing
- Portion control
- Security
- Physical protection

Importance of packaging:

1. Protect against all adverse external influences that can alter the properties of the product.
2. Protect against biological contamination
3. Protect against physical damage
4. Carry the correct information and identification of the product
5. Tamper evident or child resistance or anti-counterfeiting

Functions of packaging:

1. Containment
 - Not to leak, nor allow diffusion and permeation
 - Film and foils should be strong enough to hold the contents during handling
2. Protection
 - Films and foils should give protection to the product against light, moisture, oxygen, biological contamination, mechanical damage and counterfeiting.

Characteristics of packaging:

1. It must protect the physical properties of all dosage forms and protect them against damage or breakage.
2. It must not alter the identity of the product
3. It must preserve the characteristic properties of the product to comply specifications
4. It must protect product against undesirable or adulterating chemical, biological or physical entities.

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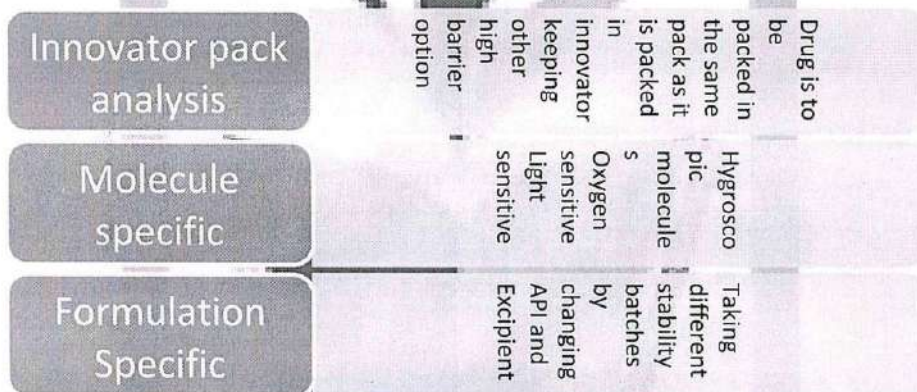
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Selection of packaging:

1. To provide barrier against light and moisture:
 - Colored PVC (polyvinyl chloride)/ PVdC (Polyvinylene dichloride)
 - Colored PVC/ Aclar (Polychlorotrifluoroethylene)
 - CFB (Cold forming Blister)
2. To provide barrier against gas(O₂) and light:
 - Colored PVdC or EVOH (Ethylene-vinyl alcohol) based film
3. To provide barrier against gas (O₂) and moisture
 - PVC or PVdC
 - PVC or EVOH or Aclar
 - CFB
4. To provide barrier against gas (O₂), light and moisture
 - Colored PVC or PVdC
 - Colored PVC or Aclar
 - CFB

Methodology for selection of packaging material:



Strategic importance of packaging:

1. Choice of packaging materials depends on the type of stability testing done.
2. The packaging chosen should reduce the total cost including logistics and should also reduce the carbon-footprint
3. Packaging operations should reduce the cost and maximize the OEE (Overall Equipment Efficiency)
4. The packaging should be such that the design is acceptable to the consumer.
5. The packaging should be such that it does not affect the stability of the product, pass the specifications and must not hamper the drug performance.

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Barrier classification product:

Ultra High Barrier	Moderate Barrier	Low Barrier
Ranitidine	Ciprofloxacin	Dicycloverine
Omeprazole	Losartan	Calcitriol
Lansoprazole	Escitalopram	Ofloxacin
Valacyclovir	Irbesartan	Methyldopa
Losartan	Quetepine	Donezepil
Perindopril	Sitagliptine	Chloroquine
Atorvastatin	Metformin	Benzafibrate
Venlaflexin	Prochlorperazine	Cefalexin
Ropinirole	Ibuprofen	Glicazide
Valsartan	Paracetamol	Enalpril
Candesartan	Citalopram	

Barrier classification packs options:

Ultra High Barrier	Moderate Barrier	Low Barrier
ACG Aclar® based laminates	PVC / PVdC	PVC
Ultrasafe, Tripac and Core PVC or Aclar	Ultrasafe, Dupac	APET
		PET-G
		PP
PVC / EVOH / Aclar		
Cold form blister		

Moisture barrier chart:

- Barex 250 has the highest water vapor transmission rate of 8.07 g/sq.m/day at 37.8° C and 90 % RH which shows that it has lowest barrier property against moisture
- PVC/EVOH/Aclar 190/70/152 has the lowest water vapor transmission rate of 0.02 g/sq.m/day at 37.8° C and 90 % RH which shows that it has ultra high barrier property moisture.

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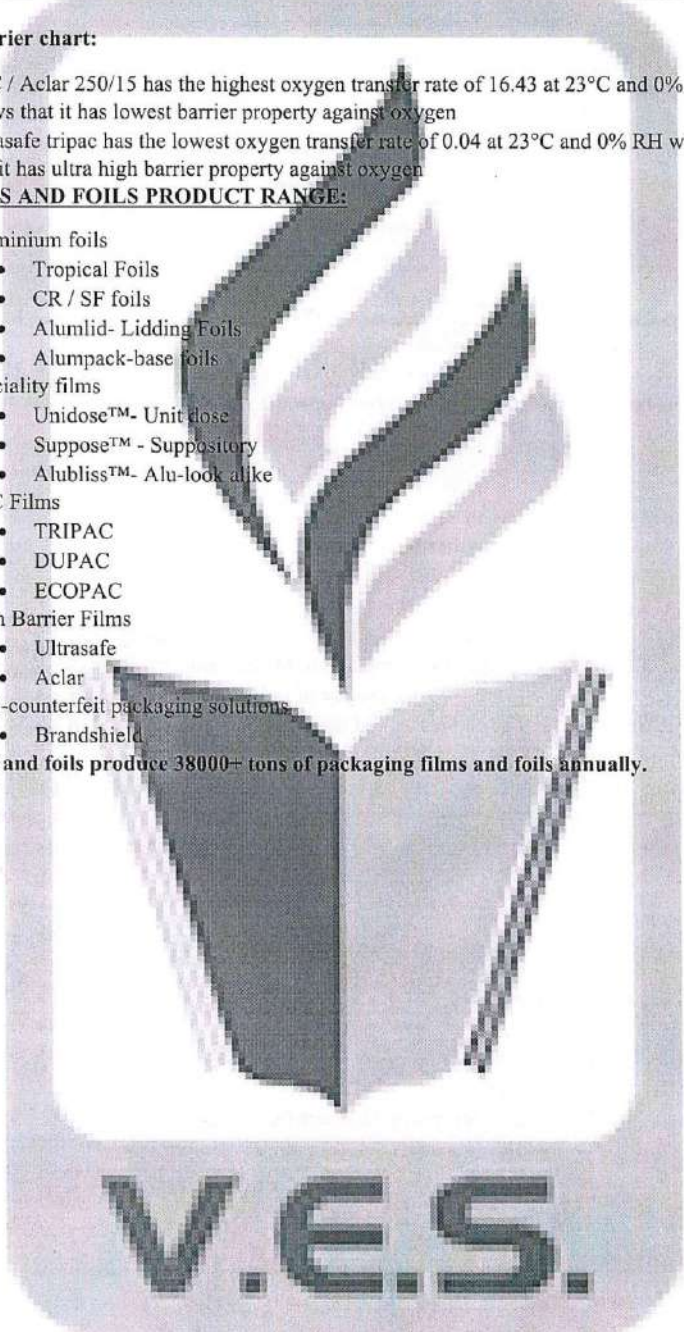
Oxygen barrier chart:

- PVC / Aclar 250/15 has the highest oxygen transfer rate of 16.43 at 23°C and 0% RH which shows that it has lowest barrier property against oxygen
- Ultrasafe tripac has the lowest oxygen transfer rate of 0.04 at 23°C and 0% RH which shows that it has ultra high barrier property against oxygen

ACG FILMS AND FOILS PRODUCT RANGE:

1. Aluminium foils
 - Tropical Foils
 - CR / SF foils
 - Alumlid- Lidding Foils
 - Alumpack-base foils
2. Speciality films
 - Unidose™- Unit dose
 - Suppose™ - Suppository
 - Alubliss™- Alu-lock alike
3. PVC Films
 - TRIPAC
 - DUPAC
 - ECOPAC
4. High Barrier Films
 - Ultrasafe
 - Aclar
5. Anti-counterfeit packaging solutions
 - Brandshield

ACG Films and foils produce 38000+ tons of packaging films and foils annually.



V.E.S.

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Industry Internet of Things- ACG's Roadmap into the future:

Maintenance types for Machine health:

- Preventive Maintenance: Machine is still in usable condition
- Predictive Maintenance (Tangible Benefits): Uptime improvement, Cost reduction, Reduction of safety, health, environment and quality risks, Lifetime extension of aging asset, Higher customer satisfaction

Reasons for reduce productivity is due to machine breakdown and suboptimal parameters which leads to loss in profit and loss of customer trust.

To resolve this issues, ACG's are planning to introduce ACG's Smart Connected Gateway Kit which will help customers in understanding what machine will exactly need to operate optimally also improved productivity can be managed by uptime improvement and optimal parameters which lead to increase in profit and greater customer trust.

Working of ACG's Smart Connected Gateway Kit:

1. Adaptor kit which needs to connect with internet which will then Gatrway all the data to Secure Cloud which will be connected to Device and results in Web Application
2. Multiple data points will collect a variety of information: Like temperature, vibration sensors, process parameters (Speed of the machine) plus it will also alerts, reports, and emails so operator can take timely action.
3. Monitor the Machines, Anytime, Anywhere: Visualize all the kind of data related to Key Performance Indicators (KPI), Trend visualizations and Machine settings.
4. Network Operating Centre: ACG's experts will monitor machines and they identify the corrections and notify the same to customers.

Communication between Machine and Cloud to secure customers data will be achieved through

- Device registration and paskey management
- Multi-layer security
- Proprietary PLC drivers
- Isolated network (VPN)
- TLS1.2 based 2048-bit encryption SSL certified transfer
- Firewall integration and Unidirectional dataflow
- STAR certified system

Immediate benefits that will be provided by Smart Connected Gateway Kit are:

1. Anywhere, anytime access will be available
2. Real-time alarms and Proactive alerts and services will be provided

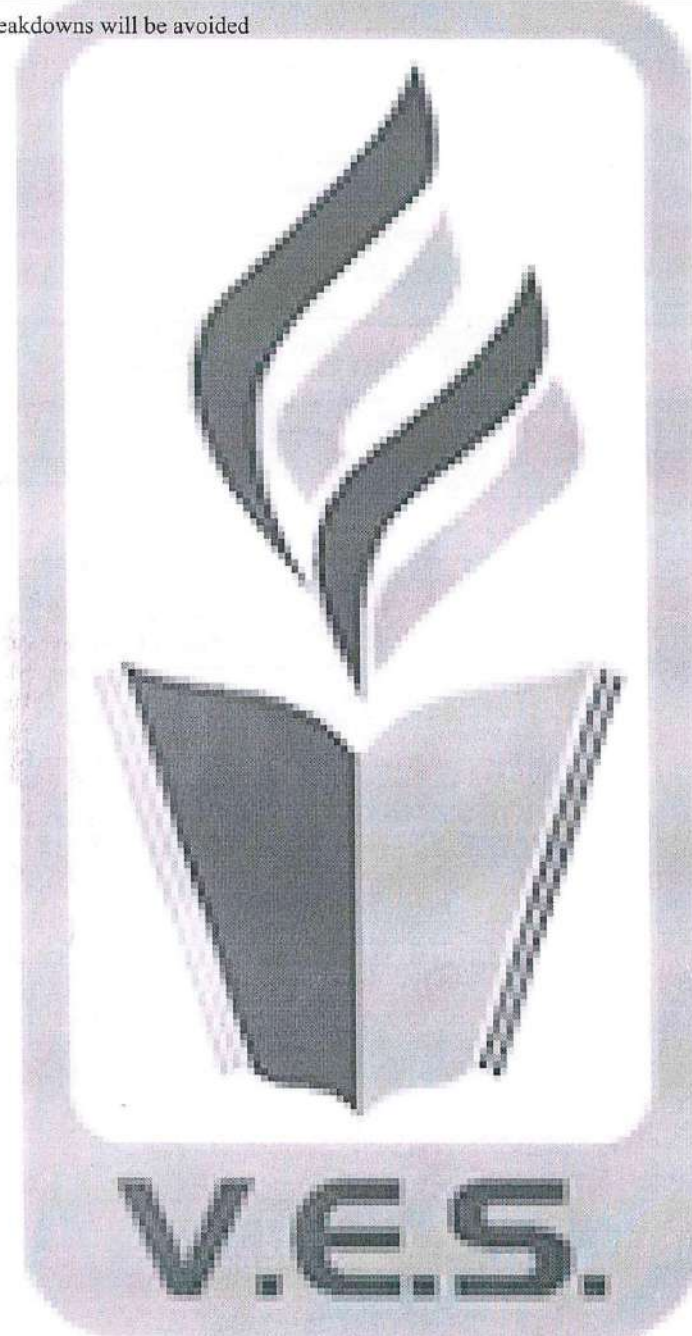
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3. Breakdowns will be avoided



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Benefits that will be for overtime are:

1. Increased uptime due to predictive maintenance
2. Preventive maintenance planning
3. Forecast spares requirements .
4. Data-driven overall equipment efficiency

ACG Smart Connected Maturity Model:

Phases	Time Period	Objective
1: Connectivity and Visualization	0-3 months	Connect, Remote access and Visualization
2: Capturing Process Knowledge	6-8 months	Capture learning
3: Predictive Maintenance	8-12 months	Improved Operating Equipment Efficiency (OEE), AR platform
4: Predictive Quality	2-3 years	Improved OEE (Quality), Transfer Learning, Predicting Failure, TCO,
5: Prescriptive Automation	3-4 years	Self-Diagnosis and Reporting, Regulatory Compliance, OTA updates

Class Coordinator
Mrs. Manita Venna

Manita

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Timestamp	Email Address	Name	Division	Roll no	Attach a Screenshot of the screen with time on it
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 Chembur, Mumbai - 400 074.



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6-24-2021 15:11:38	preeti.mirani@ves.ac.in	Preeti Mirani	Div B	410721	https://drive.google.com/open?id=12c7hgREB00yS3z2KEVmpBR0uBC8vOU
6-24-2021 15:26:37	mamta.nawani@ves.ac.in	Nawani mamta	Div B	410921	https://drive.google.com/open?id=19D0uR0MS0F-c099J720drlf6g6v0Vn
6-24-2021 15:12:00	jayesh.patil@ves.ac.in	Jayesh dileep patil (LE)	Div B	410921	https://drive.google.com/open?id=19D0uR0MS0F-c099J720drlf6g6v0Vn



(Signature)
Vivekanand Pharmacy Society's
 CHEMBUR
 HAMC.
 Chembur, Mumbai - 400074

Time	IP Address	Name	Division	Access Link
6-24-2021 15:08:20	neel.tilwani@ves.ac.in	Neel Tilwani	Div B	https://drive.google.com/open?id=13BaRYt6t6t5z19x1KIKGbfBYCe10X
6-24-2021 15:18:40	shweta.lupe@ves.ac.in	Shweta sadashiv lupe	Div B	https://drive.google.com/open?id=1yPw-8qXVvXHQ-UJA4V9FmGZaBqZOlr
6-24-2021 15:13:32	nikhil.vallamdas@ves.ac.in	Nikhil Vallamdas	Div B	https://drive.google.com/open?id=117KdVQxvK17wUoAlu8nJO11Ync9zGx

Handwritten note:
 Mrs. (S) class
 in Mumbai
 in class



Handwritten signature: Dr. (Mrs.) Susiiva ~~Amidhaye~~
 FVIBCPH
 Vivekanand Education Society's
 College of Pharmacy
 HPMC, Behind Collector Colony,
 Chembur, Mumbai - 400 074.

V.E.S. College of Pharmacy

Attendance for FY B Pharm Industrial Visit (24/06/2021) (Responses)

Timestamp	Email Address	Full Name	Division	Roll Number
6/24/2021 15:10:04	balotiye.meghraj.bp2020@meghrajbalotiye		A	5
6/24/2021 15:12:16	chaurasiya.anjali.bp2020@anjali.chaurasiya		A	10
6/24/2021 17:03:48	chaurasiya.anjali.bp2020@anjali.chaurasiya		A	10
6/24/2021 15:10:54	gawade.nidhi.bp2020@ve.nidhi.arvind.gawade		A	12
6/24/2021 17:00:04	gawade.nidhi.bp2020@ve.nidhi.arvind.gawade		A	12
6/24/2021 17:01:12	gupta.harinarath.bp2020@ve.gupta.harinarath		A	14
6/24/2021 15:08:57	indulkar.sanika.bp2020@ve.indulkar		A	16
6/24/2021 16:21:20	indulkar.sanika.bp2020@ve.indulkar		A	16
6/24/2021 15:08:04	jain.darsh.bp2020@ves.a.darsh.nirmal.jain		A	18
6/24/2021 17:08:58	jain.darsh.bp2020@ves.a.darsh.nirmal.jain		A	18
6/24/2021 15:08:54	jain.kashish.bp2020@ves.jain.kashish		A	19
6/24/2021 17:07:38	jain.kashish.bp2020@ves.jain.kashish		A	19
6/24/2021 15:05:22	kahar.pragya.bp2020@ve.pragya.kahar		A	20
6/24/2021 16:06:49	kahar.pragya.bp2020@ve.pragya.kahar		A	20
6/24/2021 15:20:32	kakade.dhanashri.bp2020@ve.kakade.dhanashri		A	21
6/24/2021 17:00:54	kakade.dhanashri.bp2020@ve.kakade.dhanashri		A	21
6/24/2021 15:07:01	khedkar.pratiksha.bp2020@ve.khedkar.pratiksha		A	22
6/24/2021 17:00:05	kudtarkar.abhidnya.bp2020@ve.abhidnya.kudtarkar		A	23
6/24/2021 17:02:18	kudtarkar.abhidnya.bp2020@ve.abhidnya.kudtarkar		A	23
6/24/2021 15:14:24	mane.siddhi.bp2020@ve.siddhi.mane		A	24
6/24/2021 16:12:43	mane.siddhi.bp2020@ve.siddhi.mane		A	24
6/24/2021 16:16:24	mane.siddhi.bp2020@ve.siddhi.mane		A	24
6/24/2021 15:06:04	parab.kishori.bp2020@ve.parab.kishori		A	26
6/24/2021 16:18:50	parab.kishori.bp2020@ve.parab.kishori		A	26
6/24/2021 15:10:44	patel.anurag.bp2020@ve.anurag.patel		A	27
6/24/2021 16:14:27	patel.anurag.bp2020@ve.anurag.patel		A	27
6/24/2021 16:15:35	patel.anurag.bp2020@ve.anurag.patel		A	27
6/24/2021 16:59:19	patel.anurag.bp2020@ve.anurag.patel		A	28
6/24/2021 15:28:30	patel.heet.bp2020@ves.a.patel.heet.dhaniji		A	28
6/24/2021 16:19:07	patel.heet.bp2020@ves.a.patel.heet.dhaniji		A	28
6/24/2021 15:08:34	patil.chinmaya.bp2020@ve.chinmaya.patil		A	30
6/24/2021 16:58:14	patil.chinmaya.bp2020@ve.chinmaya.patil		A	30
6/24/2021 15:08:19	patil.gaurav.bp2020@ves.gaurav.sudam.patil		A	31
6/24/2021 16:18:24	patil.gaurav.bp2020@ves.gaurav.sudam.patil		A	31

Dr. (Mrs.) *Smita S. Shidhaye*
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
 HAMC, Behind Collector Colony,
 Chembur, Mumbai - 400 074.



Attach a Screenshot of the you watching a screen with time on it

5 <https://drive.google.com/open?id=105vz5ZOjKZMa7kzkkkNl9aGKHK>

10 https://drive.google.com/open?id=1LPZkx9QzNpZ_YNHR1lEo_8ZIK14-sCzX

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16 <https://drive.google.com/open?id=18PIEYn6l8hEzQISQSHWxQFThiFp0j9>

16 <https://drive.google.com/open?id=1RlnXMP48FLHxLhG6Yxw7YIISVX>

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21 <https://drive.google.com/open?id=1kXrmuSDWN0CJPWL5RshoOlr-o3vOak1>

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23 <https://drive.google.com/open?id=1Q4kFE64M4ZbzocCdsL51XKhUj9W7YcY>

23 <https://drive.google.com/open?id=1UJvDADtdtdMjWleDWPu7mWJnTHX-Q>

24 <https://drive.google.com/open?id=1zILoVPubj9GKzcm82ad3ym6Bm2vz5>

24 https://drive.google.com/open?id=1e44uu_5rDblRaU70m9xeORpYOCcmrCldg

24 https://drive.google.com/open?id=1HMY2JpG43qIG-ZYVZ4LaH3xVjv_0r0Iq

26 <https://drive.google.com/open?id=1f0fHNSxXatasY1WU11HhHamstpx957M>

26 <https://drive.google.com/open?id=16-VfJEZAvRtISZaIFKUGsrXBjG-AX6Y>

27 <https://drive.google.com/open?id=1neG6UOP6E4sRk522aCsHhBeyRCnRmMY>

27 https://drive.google.com/open?id=1ag-sG0-Ge9e_XC8j0s88kBeLJ00JF7X

27 https://drive.google.com/open?id=1nv8EXG9vmb8lUG-Op3OKZrZ2e_uVRW

27 https://drive.google.com/open?id=1YX3_dj58sUzvwcelt85VpfsaqKQ0K5

28 https://drive.google.com/open?id=10Mgil_XbAwEYn8vafIQZZXn7Rvz3B

28 https://drive.google.com/open?id=18Y3G_dHSP06-RS74SH0brVILYXNJJz

30 https://drive.google.com/open?id=1uRvWbaadWafTx_ej3YPPExsHRy4rrANh

30 <https://drive.google.com/open?id=1Gaiuw7S2cYXKcYFATbGjuYNDV80IE>


31 <https://drive.google.com/open?id=1WgYU5Mj8vntUzUz6d4CNeD0z3blne1Up>

31 https://drive.google.com/open?id=1MY3k3cdDLGISVl_6eighFA_OIKMRY_IU

**V.E.S. College of Pharmacy
Attendance for FY B Pharm Industrial Visit (24/06/2021) (Responses)**

Timestamp	Email Address	Full Name	Division
6/24/2021 15:10:14	patil.lekha.bp2020@ves.v	Lekha Patil	A
6/24/2021 16:16:33	patil.lekha.bp2020@ves.v	Lekha Patil	A
6/24/2021 15:11:04	patil.mayur.bp2020@ves.v	Mayur Chumilal Patil	A
6/24/2021 16:58:45	patil.mayur.bp2020@ves.v	Mayur Chumilal Patil	A
6/24/2021 15:18:30	pillai.shrutika.bp2020@ves.v	Shrutika Pillai	A
6/24/2021 16:05:46	pillai.shrutika.bp2020@ves.v	Shrutika Pillai	A
6/24/2021 15:04:18	prabhu.mohit.bp2020@ves.v	Mohit Prabhu	A
6/24/2021 15:09:39	pulhtran.rishit.bp2020@ves.v	Rishit Dilip Pulhtran	A
6/24/2021 16:06:05	pulhtran.rishit.bp2020@ves.v	Rishit Dilip Pulhtran	A
6/24/2021 15:47:20	rao.apoorva.bp2020@ves.v	APOORVA RAO	A
6/24/2021 16:07:50	rao.apoorva.bp2020@ves.v	Apoorva Rao	A
6/24/2021 17:10:55	rao.apoorva.bp2020@ves.v	APOORVA RAO	A
6/24/2021 15:07:39	sehita.rishabh.bp2020@ves.v	Sahita Rishabh Tarun	A
6/24/2021 16:21:22	sehita.rishabh.bp2020@ves.v	Sahita Rishabh Tarun	A
6/24/2021 15:03:55	sarek.rohit.bp2020@ves.v	Rohit Abasaheb Sarak	A
6/24/2021 15:04:47	sastie.aditya.bp2020@ves.v	Aditya Rajesh Sastie	A
6/24/2021 17:39:41	sastie.aditya.bp2020@ves.v	Aditya Rajesh Sastie	A
6/24/2021 15:14:16	gurleen.kaur.bp2020@ves.v	Gurleen kaur seithi	A
6/24/2021 17:02:37	gurleen.kaur.bp2020@ves.v	Gurleen kaur seithi	A
6/24/2021 15:07:53	sharma.ekta.bp2020@ves.v	Ekta sharma	A
6/24/2021 17:19:27	sharma.ekta.bp2020@ves.v	Ekta sharma	A
6/24/2021 15:13:16	shemadkar.pranit.bp2020@ves.v	Pranit Shemadkar	A
6/24/2021 16:17:07	shemadkar.pranit.bp2020@ves.v	Pranit Shemadkar	A
6/24/2021 16:16:45	shinde.akenksha.bp2020@ves.v	AKANKSHA ASHOK SHINDHE	A
6/24/2021 15:09:11	singh.shreya.bp2020@ves.v	Shreya Randheer Singh	A
6/24/2021 15:50:23	sinha.kairvee.bp2020@ves.v	Kairvee Sinha	A
6/24/2021 16:09:32	sinha.kairvee.bp2020@ves.v	Kairvee Sinha	A
6/24/2021 15:21:00	yewle.pratiksha.bp2020@ves.v	Pratiksha Rajkumar Yewlik	A
6/24/2021 16:19:40	yewle.pratiksha.bp2020@ves.v	Pratiksha Rajkumar Yewlik	A
6/24/2021 16:11:58	chorghhe.sanika.bp2020@ves.v	Sanika chorghhe	B
6/24/2021 16:09:02	chorghhe.sanika.bp2020@ves.v	Sanika Chorghhe	B
6/24/2021 17:01:58	chorghhe.sanika.bp2020@ves.v	Sanika Chorghhe	B
6/24/2021 15:26:57	chuvekar.om.bp2020@ves.v	Om Kiran Chuvekar	B
6/24/2021 15:04:31	dalvi.kasthuri.bp2020@ves.v	Dalvi Kasturi Bhanudas	B

Roll Number	Attach a Screenshot of the you watching a screen with time on it
32	https://drive.google.com/opens?id=1hhA2t72T5tVtKPY4S5oMBIEfNaas-femXo
32	https://drive.google.com/opens?id=1g9dDjnddgTYWjNRaF8IMtFhENHO_05Yt
33	https://drive.google.com/opens?id=1pePHL73Dsa3YRYDA-TIEoIQgS4HF6SC
33	https://drive.google.com/opens?id=1C7x5xKvSDGQ2bedq2dm0JU9IDYyvdXtY9
35	https://drive.google.com/opens?id=1pwhZzaS8aHPInv1mIX1Hrk_Bpd1uoP04R
36	https://drive.google.com/opens?id=1CtKlIpJFLIM8fQAOYfa2fmV-Q2XQ
37	https://drive.google.com/opens?id=1fnBAswX132AR0-B5b19emtle-1WnuJYp
37	https://drive.google.com/opens?id=1sEUYcXDSIB5fOL9oKEkjpm08Sika_16
38	https://drive.google.com/opens?id=1ZTJYGIxBAsudwBKlID3qSaLy4bEH4Mh
38	https://drive.google.com/opens?id=1olBX5uSoNKYQU474Gz2JURY6NgAY_17
40	https://drive.google.com/opens?id=1Tcn1Goxi7o6-JRTtKJ4-3kVnIqX-6H6
40	https://drive.google.com/opens?id=1CQUJE1s8qN2og0nBZWw977rsPYPP00f
42	https://drive.google.com/opens?id=1vISRkZu-p18YkQpW7JXO_vY-JEvevU
43	https://drive.google.com/opens?id=1BgnL-MSDmf4ByxW_Ww42XEOmLYLNFZ
43	https://drive.google.com/opens?id=1g-o2GCImoakT2RofePY1weqVciIn6Xiz
45	https://drive.google.com/opens?id=17q44NVnWnJm-S2OM69M5XYaDzt1taU51
45	https://drive.google.com/opens?id=1CDytpDhONZGK7g4NxtHhQWgBbldkTh
46	https://drive.google.com/opens?id=1E9nWvMNAHsdmXKwJFz4y0JELK9ODOScoR
46	https://drive.google.com/opens?id=1ROSzPv9ERPhuJRCxvAWU6V1zhIHCACo
47	https://drive.google.com/opens?id=1oImYZ_SvC12Pd1sb_BiQ-iiLR1bOm5
48	https://drive.google.com/opens?id=1EEteW31bE1p2-JXVfE-aawyTV00_0k
50	https://drive.google.com/opens?id=11g1YI-zY03I8wfrJu_M-6ERPEHgBDvA
51	https://drive.google.com/opens?id=1nN3FsbExil36dKckbBMh3RKPgHIsQW_3
51	https://drive.google.com/opens?id=1gBnvDh6OJQ2sIFt187syej2Z7C9vuf
53	https://drive.google.com/opens?id=12eY616nPHaymU3W3-ph2suG56zN7DTD
53	https://drive.google.com/opens?id=1nZ4DqKub7BS0x6LcYemVxg0z1EEw7C
56	https://drive.google.com/opens?id=1zd_vCAhPG14YRLdC_w0z8T13VWvFnER
56	https://drive.google.com/opens?id=1jcd9kYkYhQEQob9Bw6Dm5JpsSv58UjV1a
57	https://drive.google.com/opens?id=1\$KzmsZvAVMKS_83p0gEFTImPRSS3aZS
58	https://drive.google.com/opens?id=1MopHE83QouVxKp8gPK6F-4S55KaNTI0q

Srinidhaye

 Srinidhaye
 Pharmacy
 Society's
 HAMC, Behind Collector Colony,
 Chembur, Mumbai - 400 074.



V.E.S. College of Pharmacy

Attendance for FY B Pharm Industrial Visit (24/06/2021) (Responses)

Timestamp	Email Address	Full Name	Division	Roll Number	Attach a Screenshot of the you watching a screen with time on it
6/24/2021 16:19:05	dalvi.kasturi.bp2020@ves	Dalvi Kasturi Bhanudas	B	58	https://drive.google.com/opens?id=1U5ZG1hif7mrCSF_omYk5J2bHW60XrmXYV
6/24/2021 15:18:16	dalvi.tanvi.bp2020@ves	Dalvi Tanvi Shashikant	B	59	https://drive.google.com/opens?id=1U5HQLV4V0Z7bxWk66KdQkzcZIXI.roe1Q65
6/24/2021 16:14:44	dalvi.tanvi.bp2020@ves	Dalvi Tanvi Shashikant	B	59	https://drive.google.com/opens?id=1BFO1qfmxZqHlMg1r19VOSezw5gCVsL2e32
6/24/2021 15:33:17	fernando.godsin.bp2020@ves	Godsin fernando	B	61	https://drive.google.com/opens?id=1BhrmUjXO6f6NormURkyuaA43s85ozlK
6/24/2021 15:53:11	gunjal.mansi.bp2020@ves	Mansi Gunjal	B	63	https://drive.google.com/opens?id=1AQ_UYxaTr03z2buNlJBqS_ZSbuuifPsc6
6/24/2021 17:24:17	gunjal.mansi.bp2020@ves	Mansi Gunjal	B	63	https://drive.google.com/opens?id=1FSaT7nz3U6N2aD88ZAA434f59v1sx5b
6/24/2021 15:12:37	gupta.jyoti.bp2020@ves	Jyoti Junior Gupta	A	64	https://drive.google.com/opens?id=1wr16Znk_XDT-wc2lPvKXZQSSGPR8o1I
6/24/2021 16:09:00	gupta.jyoti.bp2020@ves	Jyoti Junior Gupta	B	64	https://drive.google.com/opens?id=1B9qOOuminoI3AuxpYfvonWzGYZiXO1
6/24/2021 15:11:52	ingawale.riya.bp2020@ves	Riya Ingawale	B	65	https://drive.google.com/opens?id=1VEBAP4HhUxl.Csn3Y3x2P.HlqRTD7hRo
6/24/2021 16:05:25	ingawale.riya.bp2020@ves	Riya Ingawale	A	65	https://drive.google.com/opens?id=1d8CinGcSvRruclIG2mYRWcDgxa9DzE
6/24/2021 16:58:50	ingawale.riya.bp2020@ves	Riya Ingawale	B	65	https://drive.google.com/opens?id=1DnoBEtu08vNFTAIL_vEK9uU2xOhV3-g
6/24/2021 15:08:21	jagtekar.rutuja.bp2020@ves	Rutuja Nagsen Jagtekar	B	68	https://drive.google.com/opens?id=1pToZv6fkyv-EMzcrRAsvLJN2puDIPwE
6/24/2021 16:06:24	jagtekar.rutuja.bp2020@ves	Rutuja Nagsen Jagtekar	B	68	https://drive.google.com/opens?id=1wKizw5RQrN7wG40CdemlwwGq9h08bQOQS
6/24/2021 15:10:10	jaiswal.sahil.bp2020@ves	Sahil Shivasare Jaiswal	B	69	https://drive.google.com/opens?id=1zllzG1NHG41DDsinN19x3DQJ5UvXfEI
6/24/2021 16:07:23	jaiswal.sahil.bp2020@ves	SAHIL SHIVASARE JAISWAL	B	69	https://drive.google.com/opens?id=12v0RUPcSNAIoF7VjVJQc1B7KHYYSIU
6/24/2021 15:10:30	kandalgaoonkar.dhanashree	Dhanashree Vilas Kandali B	B	70	https://drive.google.com/opens?id=1UgX1vX9pL1P1PK8qN1LOOLxIARTU1Y
6/24/2021 15:12:46	karkera.preeti.bp2020@ves	Preeti Karkera	B	71	https://drive.google.com/opens?id=1wXPJHXat0g9DTHgclzSA8DLzb_PHCqH
6/24/2021 15:17:04	karkera.preeti.bp2020@ves	Preeti Karkera	B	72	https://drive.google.com/opens?id=1Rhtkz1y9YwS-CYXw8YNOapGmOzLkXhId
6/24/2021 15:44:11	kasabi.siddhant.bp2020@ves	Siddhant kasabi	B	73	https://drive.google.com/opens?id=1qGNrdzoW09qfEIPBKz2141X9eCmB
6/24/2021 16:58:37	kazi.bushra.bp2020@ves	Bushra kazi	B	74	https://drive.google.com/opens?id=1G6595UOO_CnpRwXaAdRqdAA7MJnQ2E
6/24/2021 15:44:11	kewalramani.ginni.bp2020@ves	SUNIL KEWALRAI B	B	74	https://drive.google.com/opens?id=1PqR3LwO08Q1KAChHrBh2w1ZPG3QbYdY
6/24/2021 16:21:06	kewalramani.ginni.bp2020@ves	GINNI SUNIL KEWALRAI B	B	75	https://drive.google.com/opens?id=1XfYl34nNncAk-wvGHlL3BUJdLjks
6/24/2021 15:23:32	khan.hafsa.bp2020@ves	KHAN HAFSA ZUBAIR B	B	75	https://drive.google.com/opens?id=1wWU42QC5upABIGmbMwIoALgmc-tDpl
6/24/2021 17:06:11	khan.hafsa.bp2020@ves	KHAN HAFSA ZUBAIR B	B	76	https://drive.google.com/opens?id=1f6WwpaVx9pLH5_kPLU0_w5c1v38vNzS
6/24/2021 15:09:00	kotian.divya.bp2020@ves	Divya kotian	B	76	https://drive.google.com/opens?id=1ac_Fabp4EEvSvmpBuuBvAWLlFlkzaM
6/24/2021 16:08:25	kotian.divya.bp2020@ves	Divya kotian	B	79	https://drive.google.com/opens?id=1NwXpBBWETJUDePuaXcToSvEMnGICT79
6/24/2021 15:11:51	menon.shreya.bp2020@ves	Shreya menon	B	80	https://drive.google.com/opens?id=1GvY6r3JlE-2Hj1QmZORL1uJGBOH
6/24/2021 15:29:32	morale.smita.bp2020@ves	Smita Navnath Morale	B	80	https://drive.google.com/opens?id=1S46Dn25b7KAS90ladyalehmdj1T
6/24/2021 16:11:35	morale.smita.bp2020@ves	Smita Navnath Morale	B	81	https://drive.google.com/opens?id=1OZZVTH9ZSR16vggPRk4SMeaw7PBRU9d
6/24/2021 15:05:56	mudaliar.nandini.bp2020@ves	Nandini Mudaliar	B	81	https://drive.google.com/opens?id=1DGXivOXw9D24DaAYozJZP5dZEBrG3cY
6/24/2021 17:09:24	mudaliar.nandini.bp2020@ves	Nandini Mudaliar	B	83	https://drive.google.com/opens?id=1GvY6r3JlE-2Hj1QmZORL1uJGBOH
6/24/2021 16:03:24	mukherjee.rupsha.bp2020@ves	Rupsha Mukherjee	B	83	https://drive.google.com/opens?id=1S46Dn25b7KAS90ladyalehmdj1T
6/24/2021 16:14:26	mukherjee.rupsha.bp2020@ves	Rupsha Mukherjee	B	85	https://drive.google.com/opens?id=1S46Dn25b7KAS90ladyalehmdj1T
6/24/2021 15:11:24	pandey.gaurav.bp2020@ves	Gaurav Pandey	B		

S. Shidhaye

 S. Shidhaye

 V.E.S. College of Pharmacy


 Society's

 H.A.M.C, Behind Collector Colony,

 Chembur (Mumbai) - 400 074

V.E.S. College of Pharmacy
Attendance for FY B Pharm Industrial Visit (24/06/2021) (Responses)

Timestamp	Email Address	Full Name	Division	Roll Number	Attach a Screenshot of the you watching a screen with time on it
6/24/2021 16:12:43	pendey.geurav.bp2020@ve	Gaurav Pandey	B	85	https://drive.google.com/open?id=19n5e1v14fb6_vnINL009RPDI8Y-ZFzBN
6/24/2021 15:06:04	panthar.harsh.bp2020@ve	Harsh Bhavar Panthar	B	86	https://drive.google.com/open?id=1DwU7_JbOJNg5hh_M-va6vYvu5z6cxdk1L
6/24/2021 16:15:18	panthar.harsh.bp2020@ve	Harsh Bhavar Panthar	B	88	https://drive.google.com/open?id=1W620fX0z0pByph7IvzbZ4ZVNllawS14dc
6/24/2021 18:02:16	patra.niya.bp2020@ves.a	Riya patra	B	89	https://drive.google.com/open?id=1k5d9s01A0h9wU03WbwKROhxDuWuYU
6/24/2021 15:04:53	parwar.vishal.bp2020@ve	Vishal krishnet pawar	B	90	https://drive.google.com/open?id=1Eky_EIWC0cOfAcF7pg2zkkNRRnX4LHiaS
6/24/2021 17:01:41	pawar.vishal.bp2020@ve	Vishal krishnet pawar	B	93	https://drive.google.com/open?id=1x0JuxYzHpdXZ5wrUXGA5v-qlc7zBsN5r
6/24/2021 16:06:59	prajapati.sakshi.bp2020@	Sakshi Prajapati	B	93	https://drive.google.com/open?id=1BYMM8Evr-Exp_R5w4QwwYa_m16wCaWFEZ
6/24/2021 15:06:47	sallan.nirav.bp2020@ves	Sallan Nirav Ganesh	B	95	https://drive.google.com/open?id=1JmYdDpW-CqW6PwRw6aywvG6Uf_D
6/24/2021 16:59:27	sallan.nirav.bp2020@ves	Sallan Nirav Ganesh	B	96	https://drive.google.com/open?id=1qXpufEeDfhwSIEgqHVPisDnqdUJR-3x
6/24/2021 15:06:33	sawant.gauri.bp2020@ve	Gauri sawant	B	99	https://drive.google.com/open?id=1LKCqfsc2wY4xuB1D-ZZ3mZeoevFIMl
6/24/2021 16:15:40	sawant.gauri.bp2020@ve	Gauri sawant	B	96	https://drive.google.com/open?id=1qXpufEeDfhwSIEgqHVPisDnqdUJR-3x
6/24/2021 15:04:16	sheikh.medha.bp2020@	Shaikh Medha	B	97	https://drive.google.com/open?id=1ISPIvS868x8mk1O2hPvSwjR9RovjIz
6/24/2021 16:05:39	shaikh.medha.bp2020@	Shaikh Medha	B	97	https://drive.google.com/open?id=1ISPIvS868x8mk1O2hPvSwjR9RovjIz
6/24/2021 15:08:08	shrouti.saniya.bp2020@v	Saniya Shroudi	B	98	https://drive.google.com/open?id=1lmpYgcas1DvugbQBQ2UouDhNFNC03S1bq
6/24/2021 16:06:02	shrouti.saniya.bp2020@v	Saniya Shroudi	B	98	https://drive.google.com/open?id=1lmpYgcas1DvugbQBQ2UouDhNFNC03S1bq
6/24/2021 15:06:56	sonawane.kirti.bp2020@v	Kirti sonawane	B	99	https://drive.google.com/open?id=1nGPIxymFek2S4DG64977hIX9AIBISW
6/24/2021 15:07:51	soni.mansi.bp2020@ves.	Mansi Vijaykumar Soni	B	98	https://drive.google.com/open?id=17KRyS7JZJh8-ben10w9R0_fvXnblR
6/24/2021 16:21:01	soni.mansi.bp2020@ves.	Mansi Vijaykumar Soni	B	99	https://drive.google.com/open?id=1n-fkz4pHqIDXN0n8dNOCpMHHBGGouZ
6/24/2021 15:07:37	thanvi.soundarya.bp2020@	Soundarya Harish Thanvi	B	101	https://drive.google.com/open?id=1MD97_4NXd0a1Z5HL-MIIVILzSZJl9l0
6/24/2021 16:09:26	thanvi.soundarya.bp2020@	Soundarya Harish Thanvi	B	103	https://drive.google.com/open?id=14xOloqeaUd_oEJ8WRV0eP7s8BITnfc3
6/24/2021 15:08:18	tanish.verma.bp2020@ve	Tanish Verma	B	103	https://drive.google.com/open?id=1qisdkk4N-6ATGxsAVP9tSLHvTDDK7U0a
6/24/2021 16:59:19	tanish.verma.bp2020@ve	Tanish Verma	B	20621	https://drive.google.com/open?id=1DSAXr7ZA8kkyZreTJN8GoYJufbf_ID8
6/24/2021 15:11:20	bangera.priyal.bp2020@v	Priyal Ganesh Bangera	A	20621	https://drive.google.com/open?id=1YGD7cBzqGGwxYMF9xCv0eHY5TbnvVMD0
6/24/2021 16:06:36	bangera.priyal.bp2020@v	Priyal Ganesh Bangera	A	20721	https://drive.google.com/open?id=13cv8ZY0Iu-eeOlc6zZOnC6m5VUkxI
6/24/2021 15:53:08	bhide.chinmayee.bp2020@	Chinmayee Bhide	A	20821	https://drive.google.com/open?id=1FqEJvRl9TJBNMbrBmVc_InD0rPLDg
6/24/2021 17:00:42	bhide.chinmayee.bp2020@	Chinmayee Bhide	A	20921	https://drive.google.com/open?id=1OHEE5qUW0Sk98VenyT6gZT9g791b6s
6/24/2021 15:03:19	chaudhari.divyesh.bp2021	Divyesh chaudhari	A	21121	https://drive.google.com/open?id=1FqEJvRl9TJBNMbrBmVc_InD0rPLDg
6/24/2021 16:09:32	chaudhari.divyesh.bp2021	Divyesh chaudhari	A	21121	https://drive.google.com/open?id=1FqEJvRl9TJBNMbrBmVc_InD0rPLDg
6/24/2021 15:05:37	chaudhari.krish.bp2020@K	Krish.Mahendra Chaudha	A	21521	https://drive.google.com/open?id=1K6G65wK9EVB0F4rMwEELSAP9q
6/24/2021 18:44:56	chaudhari.krish.bp2020@K	Krish.Mahendra Chaudha	A	21521	https://drive.google.com/open?id=1K6G65wK9EVB0F4rMwEELSAP9q
6/24/2021 15:08:48	gedage.krishma.bp2020@K	Krishna Govind Gedage	A	21521	https://drive.google.com/open?id=1K6G65wK9EVB0F4rMwEELSAP9q
6/24/2021 17:25:55	gedage.krishma.bp2020@K	Krishna Gadage	A	21521	https://drive.google.com/open?id=1K6G65wK9EVB0F4rMwEELSAP9q
6/24/2021 15:08:59	hande.piyush.bp2020@vt	Piyush Ramesh Hande	A	21521	https://drive.google.com/open?id=1K6G65wK9EVB0F4rMwEELSAP9q
6/24/2021 16:11:32	hande.piyush.bp2020@vt	Piyush Ramesh Hande	A	21521	https://drive.google.com/open?id=1K6G65wK9EVB0F4rMwEELSAP9q


S. Shidhaye
 Principal
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 139 074,
 INDIA
 Chembur, Mumbai - 400 074.

V.E.S. College of Pharmacy
Attendance for FY B Pharm Industrial Visit (24/06/2021) (Responses)

Timestamp	Email Address	Full Name	Division	Roll Number	Attach a Screenshot of the you watching a screen with time on it
6/24/2021 15:18:39	jadhav.grishma.bp2020@Grishma Sheilesh Jadhav A	Grishma Sheilesh Jadhav A	A	21721	https://drive.google.com/open?id=1eHY...abi.ENRjPhaZ9Jkx7KcOyKpQr1r0
6/24/2021 16:19:00	jadhav.grishma.bp2020@Grishma Sheilesh Jadhav A	Grishma Sheilesh Jadhav A	A	21721	https://drive.google.com/open?id=11PZxZtApxG70Yqe-V9Jj6FmcMCe95QX
6/24/2021 15:04:10	nadgoud.nidhi.bp2020@v Nidhi Sanjeev Nadgoud A	Nidhi Sanjeev Nadgoud A	A	22521	https://drive.google.com/open?id=1HFLUCyVINDQb5SNNvUdovUjdBt2h3p
6/24/2021 16:07:01	nadgoud.nidhi.bp2020@v Nidhi Sanjeev Nadgoud A	Nidhi Sanjeev Nadgoud A	A	22521	https://drive.google.com/open?id=13 7346...ISXtQdVh7DxcJe1KCEIq6mV
6/24/2021 15:08:35	patil.anagha.bp2020@ve: Anagha Prashant Patil A	Anagha Prashant Patil A	A	22921	https://drive.google.com/open?id=1nclKYw9D6g7L34sprBkkq7sqHXobFXMT
6/24/2021 16:21:13	patil.anagha.bp2020@ve: Anagha Prashant Patil A	Anagha Prashant Patil A	A	22921	https://drive.google.com/open?id=1b4A1MWh 9TzkFhuN1ZfBUJaFILSnsqav
6/24/2021 15:22:51	petli.sakshi.bp2020@ves. Sakshi Patil A	Sakshi Patil A	A	23421	https://drive.google.com/open?id=13oJeA4SrdDYnLa_e8OWXGBaeYmeAIBQQ
6/24/2021 16:10:24	petli.sakshi.bp2020@ves. Sakshi Patil A	Sakshi Patil A	A	23421	https://drive.google.com/open?id=1kGKdn-hdGmJMSnc88-dmQNuuhL_O1Z
6/24/2021 17:03:44	roy.sunny.bp2020@ves.a: Sunny roy A	Sunny roy A	A	23921	https://drive.google.com/open?id=1WmT1rc3YMDaGgKYS7AKQwDKz45pTc
6/24/2021 15:04:50	sapkal.aditya.bp2020@ve ADITYA SATISH SAPKAL A	ADITYA SATISH SAPKAL A	A	24121	https://drive.google.com/open?id=1hu_8WnB1669mkvK5WwAGYc_nXcby
6/24/2021 16:09:51	sapkal.aditya.bp2020@ve aditya satish sapkal A	aditya satish sapkal A	A	24121	https://drive.google.com/open?id=1JnaYz3vIRO1Crkuae96phtis7EWFcZ
6/24/2021 15:10:59	sawant.anushka.bp2020@ SAWANT ANUSHKA VINI A	SAWANT ANUSHKA VINI A	A	24421	https://drive.google.com/open?id=15UElqha2XQ59kt-XcDUJmFUG6H_B8Og
6/24/2021 16:58:13	sawant.anushka.bp2020@ SAWANT ANUSHKA VINI A	SAWANT ANUSHKA VINI A	A	24421	https://drive.google.com/open?id=1COjBDr8xae2MX4sBqyNsONAI3T75af4
6/24/2021 15:13:27	shinde.akanksha.bp2020@ AKANKSHA ASHOK SHIR A	AKANKSHA ASHOK SHIR A	A	24821	https://drive.google.com/open?id=1JbGSclmrvxy^v7r8O1dMzaddnclgmDj
6/24/2021 15:05:38	singh.om.bp2020@ves.ar Om Singh A	Om Singh A	A	24921	https://drive.google.com/open?id=15qgAKwPwLxREpQvghZ59vGstn1kL-b
6/24/2021 16:07:48	singh.om.bp2020@ves.ar Om Singh A	Om Singh A	A	24921	https://drive.google.com/open?id=1Vyx1m3Y7dXvYbb1cvCvX54CNeqOz
6/24/2021 16:08:12	tandulkar.sitesh.bp2020@ Tandulkar Sitesh Moreshv A	Tandulkar Sitesh Moreshv A	A	25221	https://drive.google.com/open?id=1RFb0XS_NluJP8OXNipGdISINZYGXm0Cv
6/24/2021 16:59:10	tandulkar.sitesh.bp2020@ Tandulkar Sitesh Moreshv A	Tandulkar Sitesh Moreshv A	A	25221	https://drive.google.com/open?id=1olsVGeAl-FsyxHpiRvJm0uJhZ4Fov0Z
6/24/2021 15:07:01	batra.kunjai.bp2020@ves Kunjai girish batra B	Kunjai girish batra B	B	25421	https://drive.google.com/open?id=1Rbb1jYmYfUmlhif6vt_alopvcAT8Da
6/24/2021 17:00:11	batra.kunjai.bp2020@ves Kunjai girish batra B	Kunjai girish batra B	B	25421	https://drive.google.com/open?id=1oPCEsKbuuNYsmwQDKRDILF-vdwTcd4eNHb
6/24/2021 15:08:06	bhosale.rutuja.bp2020@v Rutuja Suhas Bhosale B	Rutuja Suhas Bhosale B	B	25521	https://drive.google.com/open?id=1GpwRhuL1SegZTX747ARXhRq3i51x4fM
6/24/2021 16:57:16	bhosale.rutuja.bp2020@v Rutuja Suhas Bhosale B	Rutuja Suhas Bhosale B	B	25521	https://drive.google.com/open?id=1m-2ndYFaxS49FLyNLcGg4UbJ7uZ2L
6/24/2021 16:07:20	singh.om.bp2020@ves.ar On Singh A	On Singh A	A	25921	https://drive.google.com/open?id=110dHRmdhEKsaL5bMaxQLIq_W99KqzE
6/24/2021 15:20:42	gounder.madhumitha.bp2 Gounder Madhumitha Rai B	Madhumitha Rai B	B	26221	https://drive.google.com/open?id=1Jf6sWHVZ-ievXkGPwqDKwH6XUebIM
6/24/2021 16:06:20	gounder.madhumitha.bp2 Gounder Madhumitha Rai B	Madhumitha Rai B	B	26221	https://drive.google.com/open?id=1X4P3XPR4-XkaufS32mb8nv-HXk35M01TdL
6/24/2021 15:12:32	jadhav.samruddhi.bp2020 Samruddhi Manoj Jadhav B	Samruddhi Manoj Jadhav B	B	26621	https://drive.google.com/open?id=104IAIyZ-qwUuuMRA2n63s_SsowGUHT
6/24/2021 16:59:04	jadhav.samruddhi.bp2020 Samruddhi Manoj Jadhav B	Samruddhi Manoj Jadhav B	B	26621	https://drive.google.com/open?id=1G3cswlyVwFK_cRbWk7Xp-HEHexBIMbx
6/24/2021 17:07:18	jadhav.shivanti.bp2020@v Shivanti Santosh Jadhav B	Shivanti Santosh Jadhav B	B	26721	https://drive.google.com/open?id=1JMIDXVjAimS7kZL1X4JF6kAUUloki
6/24/2021 15:06:46	kumari.sneha.bp2020@v KUMARI SNEHA B	KUMARI SNEHA B	B	27921	https://drive.google.com/open?id=1WmOm3xHlU2WNY7EbuG57tengm3ZKzvb
6/24/2021 15:10:50	mehta.kushalkumar.bp20; Kushalkumar Mehta B	Kushalkumar Mehta B	B	27921	https://drive.google.com/open?id=104jhtWUuVJQJAT
6/24/2021 15:05:22	mukadam.tahoora.bp2021 Tahoora Javid Mukadam B	Tahoora Javid Mukadam B	B	28221	https://drive.google.com/open?id=1oQevateZjNpeax0x84M5iBeN5xjtcWzky
6/24/2021 17:07:59	mukadam.tahoora.bp2021 Tahoora Javid Mukadam B	Tahoora Javid Mukadam B	B	28221	https://drive.google.com/open?id=1oQ3aHlP5U5d4bYbTtEXaMVMzVMogbY6
6/24/2021 15:16:20	prajapati.sakshi.bp2020@ Sakshi Prajapati B	Sakshi Prajapati B	B	29021	https://drive.google.com/open?id=160i4U5ibRvWvNkx5d0gz45MlR9aj
6/24/2021 15:04:17	raut.kshtilja.bp2020@ves Kshilija Mahendra Raut B	Kshilija Mahendra Raut B	B	29121	https://drive.google.com/open?id=1VRkAY60Z6Y-Hp8KwYD0G0zsyVtDQJyq

Signature: *[Handwritten Signature]*
 Name: **Shridhaya**
 Designation: **Secretary**
 Institution: **HAMC, Dahanu**

V.E.S. College of Pharmacy

Attendance for FY B Pharm Industrial Visit (24/06/2021) (Responses)

Timestamp	Email Address	Full Name	Division
6/24/2021 16:14:02	raut.kshilija.bp2020@ves	Kshilija Mahendra Raut	B
6/24/2021 15:08:12	savratkar.tanun.bp2020@	Tanun Milind Savratkar	B
6/24/2021 16:05:40	vagrecha.niyati.bp2020@	Niyati Vagrecha	B
6/24/2021 15:22:15	yadav.aastha.bp2020@ve	Aastha Yadav	B
6/24/2021 16:59:07	yadav.aastha.bp2020@ve	Aastha Yadav	B
6/24/2021 15:09:00	adurkar.tanaya.bp2020@	Tanaya Atul Adurkar	A
6/24/2021 17:00:04	adurkar.tanaya.bp2020@	Tanaya Atul Adurkar	A
6/24/2021 15:06:42	avhad.anuj.bp2020@ves.	Anuj Avhad	A
6/24/2021 17:20:15	avhad.anuj.bp2020@ves.	Anuj Avhad	A
6/24/2021 15:20:10	shantanu.dinesh.bp2020@	Shantanu Bachhav	A
6/24/2021 16:07:27	shantanu.dinesh.bp2020@	Shantanu Bachhav	A
6/24/2021 17:03:07	shantanu.dinesh.bp2020@	Shantanu Bachhav	A
6/24/2021 15:15:02	gambhir.chirag.bp2020@	Chirag Gambhir	B
6/24/2021 17:00:35	gambhir.chirag.bp2020@	Chirag Gambhir	B

Roll Number	Attach a Screenshot of the you watching a screen with time on it
29121	https://drive.google.com/open?id=1vmlk0ka7J6JA93-LyrtmWBMIVx0VwtH_G
29421	https://drive.google.com/open?id=13m2P_V7td9Qnx6610u-6HG4FN6GI
210221	https://drive.google.com/open?id=1YzJpDKVDn8NHVVQWYeD1TW0mtdLNDGz
210421	https://drive.google.com/open?id=1a50hgL19eib6IqHSeeahhL4U_ZYR15A
210421	https://drive.google.com/open?id=1264y7hloef40J-Czzz2wmxN0eRjmvVz
01	https://drive.google.com/open?id=1rTeOzX-MkrXU8mVwvWzauXUJENDR8f4Y
01	https://drive.google.com/open?id=1wPpTDBILv8lV6SQNkaZvEktcedOvKl0N
03	https://drive.google.com/open?id=1TDKLS5KPtTf0vGclaf6u17CHV9wV2P
03	https://drive.google.com/open?id=1Z1tkKOUomcykCkx3vU65KvISVZML
04	https://drive.google.com/open?id=1UCGosJPs187V2pbalM3_yBVRN9r565q2
04	https://drive.google.com/open?id=1qr1b8KKOBIsW_ZB66GTz0Hscrfk3J8
04	https://drive.google.com/open?id=1BqAL_kiqtH_VFiy94_rXQq1YEK85_62he
B26021	https://drive.google.com/open?id=1PnvTNNvex3meSE5ndSjXCAFw_Fw3C-
B26021	https://drive.google.com/open?id=1rNmOyC1rXInrZ-9gv5zKk14C69nae5Kl

Class Coordinator
 Mrs. Mamta Venna
(Signature)

Dr. (Mrs.) Supriya S. Shidhaye
 PRINCIPAL
 Vivekanand Education Society's
 College of Pharmacy
 H.A.M.C. - Export Collector Colony,
 Chembur, Mumbai - 400 074.



Timestamp	Email Address	Full Name	Roll Number
6/24/2021 15:06:49	bedse.vaibhav.mp2020@vaibhav.ashok.bedse	Bedse Vaibhav Ashok	M-QA-20121
6/24/2021 15:07:07	madhavi.janvi.mp2020@janvi.madhavi	Janvi Madhavi	M-QA-20721
6/24/2021 15:07:14	patil.prajakta.mp2020@prajakta.anil.patil	Anil Patil	M-QA-21121
6/24/2021 15:07:17	rawas.lekhan.mp2020@v.rawas.lekhan	Rawas Lekhan	
6/24/2021 15:07:29	rai.shubheksha.mp2020@shubheksha.raju.rai	Raju Rai	M-PH-20821
6/24/2021 15:07:32	gholap.trupti.mp2020@ve.trupti.anil.gholap	Anil Gholap	MPC 20121
6/24/2021 15:08:10	gidwani.tamanna.mp2020@tamanna	Tamanna	MPH 20421
6/24/2021 15:08:50	bhakar.swarali.mp2020@swarali.vishvanath.bhakar	Vishvanath Bhakar	M-QA-20221
6/24/2021 15:09:23	chandra.komal.mp2020@komal.chandra	Komal Chandra	M-PH-20621
6/24/2021 15:10:32	mestry.samiksha.mp2020@samiksha.mestry	Samiksha Mestry	MPH20521
6/24/2021 15:12:34	mahind.deepak.mp2020@deepak.balasaheb.mahind	Balasaheb Mahind	M-QA-21321
6/24/2021 15:12:53	barge.kajal.mp2020@kajal.shiraji	Kajal Shiraji	M-QA-20821
6/24/2021 15:14:45	jog.arundhati.mp2020@v.arundhati.reghunath.jog	Reghunath Jog	M-QA-20521
6/24/2021 15:15:07	raut.ankita.mp2020@ves.raut.ankita	Ankita Raut	MPH21021
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6/24/2021 15:15:35	sondkar.shweta.mp2020@shweta.sondkar	Shweta Sondkar	M-QA-21321
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6/24/2021 15:25:23	tripathi.asmita.mp2020@asmita.kashinath.tripathi	Kashinath Tripathi	
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6/24/2021 15:34:27	ubale.rohan.mp2020@rohan.ubale	Rohan Ubale	PC-6
6/24/2021 15:47:20	satam.ruchika.mp2020@ruchika.satam	Rajaram Satam	M-PH-21321
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6/24/2021 17:36:46	wadhwa.abhijeet.mp2020@abhijeet.kondibarao.wadhwa	Abhijeet Kondibarao	M-QA 21521

Attach a Screenshot of the you watching a screen with time on it

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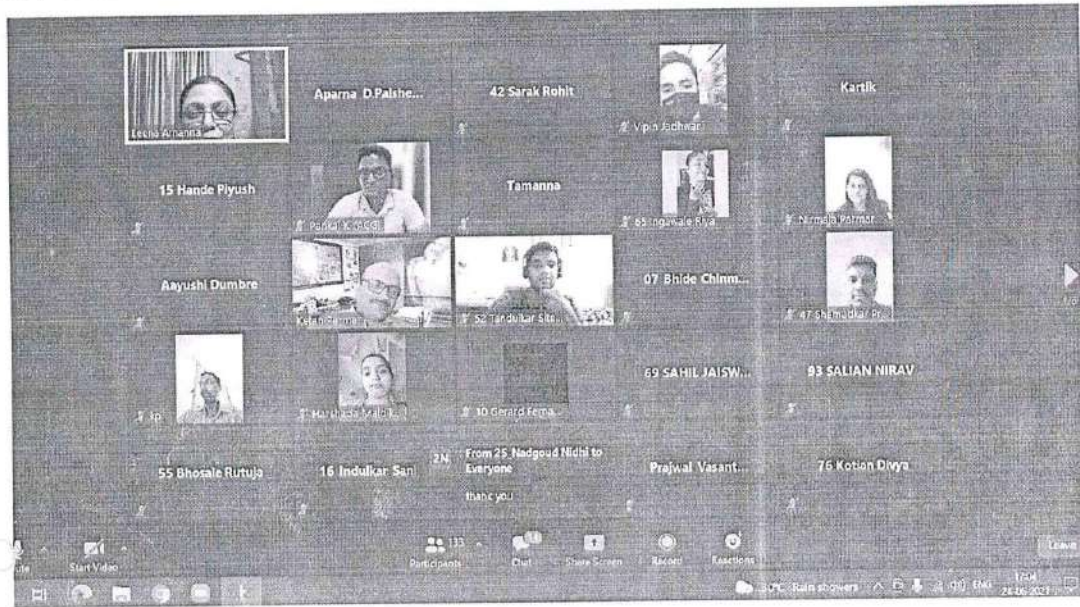
20521



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Principal

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Chembur, Mumbai - 400 074.





Class Coordinator
Mr. Mamta Venna
Mamta



SS
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VES COLLEGE OF PHARMACY

Hashu Advani Memorial Complex, Behind Collector Colony, Chembur (E), Mumbai - 400 074

Industrial Visit Report A.Y 2020-21

PROGRAM COMMITTEE

Details of activity:

Name of the Activity	Visit to ACTREC		
Day, Date	Thursday 31/12/2020	Department/ Committee/Faculty	
Venue		Time	
Nature of activity	Field work	Total no. of participants	

Activity Information:

Objectives	1. Visit to a research organization 2. to understand the research process
Outcomes	The activity correlated to courses Pharmaceutical Inorganic Chemistry, Medicinal Chemistry and Pharmacology Students were be able to 1. Understand the functioning of a research centre 2. See research demonstrations 3. Learn the concept of scientific data and data analysis 4. Visualize the application of theoretical knowledge and helped in experiential learning about radio pharmaceuticals and cancer research

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

Notice and communication	Feedback form
Student list of participation	Feedback analysis
Photos	Media news details
Certificate	Any other

Dr. Anand Chintakindi <i>Anand Chintakindi</i>	Mrs. Vidhi Bhatia <i>Vidhi Bhatia</i>	Dr. Rajashree Hirlekar <i>Rajashree Hirlekar</i>
Name & Signature of Coordinator	Name & Signature of Head/Committee In charge	Name & Signature of IQAC Coordinator

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1



ADVANCED CENTRE FOR TREATMENT, RESEARCH AND EDUCATION IN CANCER (ACTREC) OPEN DAY 2020 (online)

Date of conduction: 31 December, 2020

Time of conduction: 12:00pm-1:15pm

Mode of conduction: ACTREC official website

Location of centre: Kharghar, Navi Mumbai.

Organizer: ACTREC

The virtual tour to ACTREC laboratories made us witness the actual functioning of research lab and high end facility of research equipments.

Dr. Satish Munnoli, Officer In-charge - Scope cell enlightened us about their aim behind this online visit to their centre. He gave us an overview of many research laboratories and facilities including experiences of researchers in the campus.

Dr. Prasanna Venkatrman, Deputy Director of Cancer Research Institute and Dr. Abhijeet De, Principal investigator and convenor of academic committee spoke about the history of their centre and gave us a brief overview of it's mission and activities.


ACTREC is a research campus of Tata memorial centre (TMC) and is affiliated by Unit of department of atomic energy by Government of India. ACTREC offers Phd in health and life sciences and it conducts various national and international meetings, sessions and conferences related to cancer. It focuses on finiding reasons and solutions to solve cancer related mysteries.

ACTREC also provides service helpline to quit tobacco. This helpline tells alot about methods of quitting tobacco.

Prof. Rajesh Dixit, Director Centre for Cancer Epidemiology discussed the public health relation and population genetic research. He focussed mainly on identifying the burden of Cancer in India, it's prevalence of risk factor and policy development.

Dr. Navin Khattry, Deputy Director enlightened us about the 3 major disciplines- surgical oncology, medical oncology and radiation oncology. All these disciplines are followed to ensure




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that the patients are treated with the best available facility. Since 2007, more than 750-800 transplants are been carried out in the largest centre of the country.

Dr. Arvind Ingle, Officer In-charge of lab Animal facility at ACTREC discussed alot regarding the use of animals in research. He discussed the dimensions required for keeping animals, it's storage conditions and protocols. He showed us rat breeding colony, different strains of rat and hamster, etc

Tumor Immunology group works in a lab which focuses on understanding reasons for immune dysfunction and also manages to learn stem cell role, tissue regeneration and repair, etc. Bhattacharya lab works on an organelle biogenesis, vesicular trafficking.

Chillakapati lab uses Raman Spectroscopy for diagnosis of oral and cervical Cancer. They discussed the principle behind raman spectroscopy and it's application. They also demonstrated it's working.

Dr. Sanjeev Waghmare lab tries to understand molecular signal network behind tight regulation and maintenance of stem cells by using skin as a model. Biology of brain tumor, epigenetics are also studied at this centre.

Dr. Sudeep Gupta, Professor of Medical Oncology, Director TMC shared their vision of focusing on high quality research in causes, progression and treatment of Cancer. They also believe in achieving good quality Cancer care. Challenges in Cancer therapy was also discussed which included the resistance to anti-cancer drug and tumor variability.

Dr., Prassana demonstrated the loading of agarose gel. She also demonstrated the cloning and protein purification by affinity chromatography. Mr. Sashi Dolas, Scientific Officer demonstrated the mass spectrometers instrumentation and application. They covered the steps to follow and precautions to take while using spectrometers.

Data analysis was also discussed in this tour. They gave us a demonstration on how to get results from data and how to use the software. A detailed demonstration of Western blotting technique was given by Teni lab. They covered each and every pointbright from sample preparation to transferring protein on membrane. They also taught us how to get a specific protein from this technique by using primary and secondary antibodies.

Alot of researchers from various lab gave us an insight of the work they do. Their main focus is to find a novel treatment therapy that increases the chance of Cancer patient survival.

Conclusion:

The virtual tour to ACTREC, Navi Mumbai, was a great opportunity for us to experience the working of various labs in Cancer research. We learned a lot through various demonstrations of equipment and technique involved in Cancer research.

This opportunity gave me an insight on cancer research. Such visits can surely motivate many students to pursue reserach as a career option.

M. Bhatia

Mrs. Vidhi Bhatia

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class co-ordinator
Mrs Nidhi Bhatia
Nidhi

Attendance Form for ACTREC Open Day 31-12-2020 (Responses)

Email address	Score	Name of the student	Roll No. (Please enter 5 d	Class	Division	Please click a selfie and u
chavan.aishwarya@ves.ac.in		Aishwarya Chavan	55420	T. Y. B. Pharm.	B	https://drive.google.com/o
chanchlani.vanshika@ves.ac.in		Chanchlani Vanshika Ma	55320	T. Y. B. Pharm.	B	https://drive.google.com/o
salunkhe.omkar@ves.ac.in		Omkar Salunkhe	59220	T. Y. B. Pharm.	B	https://drive.google.com/o
lakhpatiani.jayesh@ves.ac.in		Jayesh Rajesh Lakhpatia	58920	T. Y. B. Pharm.	B	https://drive.google.com/o
colaco.malaika@ves.ac.in		Colaco Malaika	55620	T. Y. B. Pharm.	B	https://drive.google.com/o
pranati.satyanarayana@ves.ac.in		Pranati Satyanarayana E	57720	T. Y. B. Pharm.	B	https://drive.google.com/o
patil.shruti@ves.ac.in		Shruti Naresh Patil	52620	T. Y. B. Pharm.	A	https://drive.google.com/o
khan.muzzammil@ves.ac.in		Muzzammil khan	56420	T. Y. B. Pharm.	B	https://drive.google.com/o
yamgar.shubhangi@ves.ac.in		Shubhangi Maruti Yamga	54220	T. Y. B. Pharm.	A	https://drive.google.com/o
rai.ankita@ves.ac.in		Ankita Rai	53220	T. Y. B. Pharm.	A	https://drive.google.com/o
darisipudi.satyavaty@ves.ac.in		Darisipudi Satyavaty	50620	T. Y. B. Pharm.	A	https://drive.google.com/o
pal.nistha@ves.ac.in		Nistha Mahesh Pal	59120	T. Y. B. Pharm.	B	https://drive.google.com/o
renugadevi.poovarajan@ves.ac.in		Renugadevi Poovarajan	53420	T. Y. B. Pharm.	A	https://drive.google.com/o
ruchi.bhosale@ves.ac.in		Ruchi bhosale	58020	T. Y. B. Pharm.	B	https://drive.google.com/o
bhanushali.nidhee@ves.ac.in		Nidhee Bhanushali	55220	T. Y. B. Pharm.	B	https://drive.google.com/o
kadu.archit@ves.ac.in		Archit Kadu	56220	T. Y. B. Pharm.	B	https://drive.google.com/o

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 Chembur, Mumbai - 400 074.



Attendance Form for ACTREC Open Day 31-12-2020 (Responses)

Email address	Score	Name of the student	Roll No. (Please enter 5 d Class	Division	Please click a selfie and u
patil.malhar@ves.ac.in		MALHAR PATIL	52520 T. Y. B. Pharm.	A	https://drive.google.com/o
lad.hitesh@ves.ac.in		Hitesh Lad	56820 T. Y. B. Pharm.	B	https://drive.google.com/o
poojari.rakshit@ves.ac.in		Rakshit Poojari	57620 T. Y. B. Pharm.	B	https://drive.google.com/o
sakshi.mukesh@ves.ac.in		Sakshi Kataria	53520 T. Y. B. Pharm.	A	https://drive.google.com/o
talreja.karishma@ves.ac.in		Karishma Talreja	59820 T. Y. B. Pharm.	B	https://drive.google.com/o
patil.sakshi@ves.ac.in		Sakshi Patil	57320 T. Y. B. Pharm.	B	https://drive.google.com/o
pansare.siddhesh@ves.ac.in		Siddhesh Mohan Pansare	57220 T. Y. B. Pharm.	B	https://drive.google.com/o
samal.vidya@ves.ac.in		Samal Vidya Ramesh	58120 T. Y. B. Pharm.	B	https://drive.google.com/o
punjabi.simran@ves.ac.in		Simran S Punjabi	53020 T. Y. B. Pharm.	A	https://drive.google.com/o
sonar.sarita@ves.ac.in		Sarita Sonar	58320 T. Y. B. Pharm.	B	https://drive.google.com/o
rajput.ria@ves.ac.in		RIA RAJPUT	57820 T. Y. B. Pharm.	B	https://drive.google.com/o
sawant.manasi@ves.ac.in		Manasi Sawant	58220 T. Y. B. Pharm.	B	https://drive.google.com/o
desai.sarvesh@ves.ac.in		Sarvesh Desai	55720 T. Y. B. Pharm.	B	https://drive.google.com/o
mandlik.ankita@ves.ac.in		Ankita Nitin Mandlik	59020 T. Y. B. Pharm.	B	https://drive.google.com/o
ghadi.shambhavi@ves.ac.in		Shambhavi Ghadi	55920 T. Y. B. Pharm.	B	https://drive.google.com/o
thakur.ambika@ves.ac.in		Ambika Thakur	54020 T. Y. B. Pharm.	A	https://drive.google.com/o
maindan.saloni@ves.ac.in		Saloni Maindan	56920 T. Y. B. Pharm.	B	https://drive.google.com/o
trivedi.vrushti@ves.ac.in		Vrushti Trivedi	58520 T. Y. B. Pharm.	B	https://drive.google.com/o
arondekar.dishank@ves.ac.in		Dishank Arondekar	55020 T. Y. B. Pharm.	B	https://drive.google.com/o
gomase.seema@ves.ac.in		Seema gomase.	58820 T. Y. B. Pharm.	B	https://drive.google.com/o
shemna.kashish@ves.ac.in		Shemna kashish m. Gaus	53720 T. Y. B. Pharm.	A	https://drive.google.com/o
merin.kuriakose@ves.ac.in		Merin Kuriakose	57020 T. Y. B. Pharm.	B	https://drive.google.com/o
kulkarni.shruti@ves.ac.in		Shruti Gajanan Kulkarni	56720 T. Y. B. Pharm.	B	https://drive.google.com/o
indalkar.akshada@ves.ac.in		Akshada Manik Indalkar	56120 T. Y. B. Pharm.	B	https://drive.google.com/o
salunkhe.chaitali@ves.ac.in		Chaitali Chandrakant Salu	59620 T. Y. B. Pharm.	B	https://drive.google.com/o
parab.manasi@ves.ac.in		Manasi Anant Parab	52320 T. Y. B. Pharm.	A	https://drive.google.com/o
koli.dhanashree@ves.ac.in		Dhanashree Koli	56620 T. Y. B. Pharm.	B	https://drive.google.com/o
shinde.shruti@ves.ac.in		Shruti Ashok shinde	59320 T. Y. B. Pharm.	B	https://drive.google.com/o
patil.yukta@ves.ac.in		Yukta Patil	52720 T. Y. B. Pharm.	A	https://drive.google.com/o
khuspe.hrituja@ves.ac.in		Hrituja	56520 T. Y. B. Pharm.	B	https://drive.google.com/o
paradkar.sumeet@ves.ac.in		Sumeet Paradkar	52420 T. Y. B. Pharm.	A	https://drive.google.com/o



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Industrial Visit Report A.Y 2020-21

PROGRAM COMMITTEE

Details of activity:


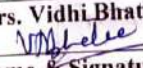

Name of the Activity	Visit to Anchrom Laboratories		
Day, Date	Friday 04-06-2021	Department/ Committee/Fac ulty	
Venue	Online	Time	11:30am to 1:00 pm
Nature of activity	Field work	Total no. of participants	

Activity Information:

Objectives	1. Visit to equipment manufacturing company 2. to understand the process behind development, validation and use of analytical instrument
Outcomes	The activity correlated to course Students were be able to <ol style="list-style-type: none"> 1. Understand the significance and functioning of a HPTLC instruments 2. Observed the working of latest instrument in analytical chemistry field 3. Visualize the application of theoretical knowledge and helped in experiential learning

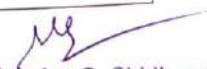
PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

Notice and communication	<input type="checkbox"/>	Feedback form	<input type="checkbox"/>
Student list of participation	<input type="checkbox"/>	Feedback analysis	<input type="checkbox"/>
Photos	<input type="checkbox"/>	Media news details	<input type="checkbox"/>
Certificate	<input type="checkbox"/>	Any other	<input type="checkbox"/>

Dr. Anand Chintakrindi	Mrs. Vidhi Bhatia	Dr. Rajashree Hirlekar
		
Name & Signature of Coordinator	Name & Signature of Head/Committee In charge	Name & Signature of IQAC Coordinator



1


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 College of Pharmacy
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 Chembur, Mumbai - 400 074.

9/23/21, 3:53 PM

Welcome to Vivekanand Education Society Mail - Panelist for Anchrom Webinar on "HPTLC: Technique and Pharma Applications"

Vidhi Bhatia <vidhi.bhatia@ves.ac.in>



Panelist for Anchrom Webinar on "HPTLC: Techniqe and Pharma Applications" with "VES College of Pharmacy, Mumbai"

Anchrom Team <no-reply@zoom.us>
Reply-To: Anchrom Team <lab@anchrom.in>
To: vidhi.bhatia@ves.ac.in

ANCHROM

ANCHRC

Hi Vidhi Bhatia,

You are invited to a Zoom webinar.

Date Time: Jun 4, 2021 11:30 AM India
Topic: Anchrom Webinar on "HPTLC: Technique and Pharma Applications" with "VES College of Pharmacy, Mumbai"

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Participant ID: 328783

Passcode: 927627

International numbers available: <https://zoom.us/j/abtgkPA3CAD>



AKS
Dr. (Mrs.) Supriya S. Shidhaye
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.


Timestamp	Email Address	Name	Contact Number	Class	Roll Number
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Chembur, Mumbai - 400 074.

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Industrial Training Report (2021)

Ankita Rai

T. Y. B. Pharm

*Vivekanand Education Society's College of
Pharmacy, Chembur*



Vidhi Shete
Mrs Vidhi Shete



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PREFACE

I, Ms. Ankita Rai of T.Y B.Pharm (Div-A), seat number 63221, have attended an online industrial training at Anchrom laboratories located at Mulund.

I would like to thank Mr. Amit Palande (Application Chemist), the Principal, Dr. (Mrs.) Supriya Shidhaye and our class co-coordinators Dr. Anand Chintakrindi (Div A) and Mrs. Vidhi Bhatia (Div B) for this valuable opportunity.

Ms. Ankita Rai

Mrs. Vidhi Bhatia &

Dr. Anand Chintakrindi

(T.Y. Bpharm Class-Coordinators)

*

**Inplant training on HPTLC: Techniques and
Pharma Applications (Online)**

Anchrom laboratories

June 04, 2021 (Friday)

11:30 A.M to 01:00 P.M

✶

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↓

Introduction to Anchrom

- Anchrom Enterprises (I) Pvt. Ltd. Is one of India's oldest companies in analytical instruments supply. Being founded by a technocrat, Anchrom created a niche for itself in the Thin Layer Chromatography (TLC) technique which later became High Performance Thin Layer Chromatography (HPTLC).
- Anchrom is dedicated to the technique of TLC and HPTLC since inception i.e. 1978 which is ably supported by their Principals M/s CAMAG of Switzerland and by their India-specific HPTLC Application Research Laboratory established in 1989. The world's first, new generation "HPTLC- PRO" was installed in their lab in 2019. As a "Voluntary" Corporate Social Responsibility, they offer free training on HPTLC and support researchers with subsidised analysis. Anchrom is proud to be "Technologists, not Traders!"
- This lab today occupies almost 1800 sq.ft. space, has 13 analysts and all the latest CAMAG software and instruments. This lab enables everyone to evaluate HPTLC, CAMAG and Anchrom before they decide to buy HPTLC. This lab is the reason why CAMAG-Anchrom has had more than 95% share of the Indian market for decades. Free-training on the latest CAMAG HPTLC has been given by them since 1994 to post-graduate and Ph.D. students, their teachers and government lab employees.
- New method development is their forte and commercial sample analysis is not done by them. Concerned persons are welcome to be present during their analysis. They have analysed > 900 different substances, analysed > 12,000 samples and trained free of charge, > 5000 analysts. Anchrom intends to be the world leader in routine HPTLC applications. Another concrete step in that direction is the installation of the latest "CAMAG PRO" HPTLC system in November 2019. It is the world's first installation outside CAMAG.

✓

THE ANCHROM LAB FACILITY

Analytical Laboratory

Chromatography is a group of chemical analysis techniques, used to separate mixtures into individual components and then identify or quantify them. The most popular techniques are Gas Chromatography (GC), High Performance Liquid Chromatography (HPLC), High Performance Thin Layer Chromatography (HPTLC). In HPTLC, mixtures are resolved into their individual components, using a thin layer of adsorbent, coated on a "plate", usually 20 X 10 cm, in size.



HPLC

Unique features of HPTLC are that it is the fastest, simplest, most economical and flexible, "visible" technique which can analyse in parallel more than 100 samples. It is risk free and multiple detections can be made without repeating chromatograms. It is several times faster and economical than HPLC, another liquid chromatography technique. HPTLC is used for the analysis of non-volatile organics such as pharmaceuticals, APIs, botanicals, forensics, foods, speciality chemicals, etc. for establishing purity, impurities, fingerprint and reverse engineering.

● High Performance Thin Liquid Chromatography

Prof. Egon Stahl made Thin Layer Chromatography (TLC) very very useful and popular by analysing thousands of compounds and publishing the data in a book in the '60s. High Performance Thin Layer Chromatography (HPTLC) is the modern version of TLC wherein the principals are the same but the practice is fully automated and GLP/USP/EP compliant. As a liquid chromatography technique, HPTLC can analyse most non volatile organic samples. Its differential aspects are:

- Chromatography is visible and simple
- Little or no sample preparation
- Analysis of dozens of samples, concurrently
- Chromatogram immobilized on the plate
- Upto 8 detection modes, without repeating chromatography
- HPTLC Fingerprint- chemical composition of mixtures, represented as photographic images
- Very low cost of analysis and maintenance
- One HPTLC can be used simultaneously for 5-6 different sample analysis and persons
- Zero risk chromatography. Samples cannot contaminate or cross-contaminate
- Very high throughput. 100-120 samples/shift
- Urgent samples don't affect ongoing analysis



Applicator



System Manager



Developer



Scanner



Photodoc

CAMAG -HPTLC

CAMAG, the world's pioneer and leader in HP-TLC software and instrumentation researched and designed instruments to take advantage of all above unique aspects.

CAMAG, manufactures in Switzerland manual, semi-automatic, automatic and recently completely automatic software controlled HPTLC Systems and certain special accessories like HPTLC-MS, Gradient Chamber, Method Development Chamber, Bioluminizer.

HPTLC "PRO" SYSTEM:

An entirely new generation of HPTLC System, specifically for Q.C. lab applications have been launched by CAMAG, Switzerland. There will be up to 5 identical looking instruments side by side with automated movement of plates. Each instrument will perform one step of the HPTLC procedure.

APPLICATION STEPS OF HPTLC "PRO":

1. Sample Application
2. Chromatogram Development
3. Derivatization
4. Detection By Hyperspectral Means
5. MS Interface

A sixth module will be for plate storage. Up to five plates can be chromatographed without manual intervention, with up to 3 mobile phases. As of April 2021, 3 modules i.e. Plate Storage, Application and Development have been released. Anchrom in Mumbai already installed the world's first Pro sold by CAMAG. Manufacturers for regulated markets, Indian regulatory authorities, and commercial analytical labs will rely on HPTLC "PRO", once they have evaluated it. Live demo in Mumbai on request.



CAMAG HPTLC PRO SYSTEM

IATROSCAN:

The Iatroscan TLC/FID chromatograph is manufactured by LSIM, Japan and sold in India by Anchrom since 1978. It combines the advantages of separation by TLC (of non-volatiles) with detection by FID (popular detector in GC).

It is most ideally suited for SARA analysis i.e., Saturates, Aromatics, Resins and Asphaltenes found in petroleum oil. It is an official method (IP-469).

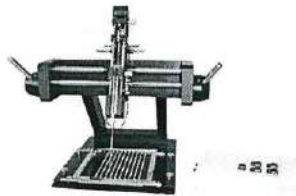
Most petroleum industry research and refining units in India have installed the same. Bio lipids is another area of great interest.



IATROSCAN TLC-FID CHROMATOGRAPH

SPOTTER FOR IATROSCAN:

SES GmbH, the German distributor for Iatroscan developed a semi-auto applicator for spotting on the "chromarods". The "chromarods" are reusable 15cm long quartz rods with a 75 μ m sintered layer of silica gel. Their diameter of 1mm makes it difficult to spot the samples. The SES spotter ideally solves this problem.



SPOTTER FOR IATROSCAN

APPLICATIONS OF HPTLC:

★ Narcotics

Forensic analysis is the multi-disciplinary application of scientific knowledge and sophisticated instruments for investigating crime related materials and biological samples. A frequent but challenging aspect of forensic toxicology is the identification of unknown poisonous substances in lethal intoxication cases. HPTLC offers identification as well as qualitative and quantitative analysis for toxic substances, CAMAG HPTLC offers rapid identification of such toxins for antidote administration.

★ Food Analysis

Foods usually originate as botanical products and therefore are naturally variable as well as complex. HPTLC can confirm identities of complex mixtures as well as detect adulteration. HPTLC is the first method of analysis because it is simple, risk free, fast, economical and analyses 100-120 samples a day, without producing much waste. Anchrom has waged a war against adulteration and already created 50 internationally acceptable methods to detect adulterants, at a low cost for market surveillance.

★ Quantification Of Markers

HPTLC Fingerprint is a technique adopted by the US & European Pharmacopoeias recently for the purpose of identification of "botanical materials", all of which are very complex in nature. HPTLC Fingerprint is the representation of the phytochemical composition of a plant extract or formulation, in the form of a conventional image i.e. a photograph. Fingerprint can also be used to monitor batch to batch consistency and stability studies of herbal medicines, dietary supplements etc

★ Speciality Chemicals Analysis

High Performance Thin Layer Chromatography (HPTLC) is a valuable tool to check purity, impurity of any non-volatile organic industrial materials such as dyes, surfactants, pesticides, perfumery compounds, intermediates etc. It is far simpler, cheaper and easier to understand than other similar methods of analysis. HPTLC can be used very effectively in reverse engineering because it enables rapid comparison with e.g. standard provided by a buyer or other similar products in the market. Chemical reactions can be studied very quickly e.g. within 2 hours. Complex mixtures like biological samples, reaction mixtures,

fermentation broth can be easily chromatographed without much sample preparation.

★ **Dyes & Intermediates Analysis**

Dyes and intermediates are non-volatile organic substances and so best suited for HPTLC analysis. HPTLC analysis is very low cost and results are "visible". Coloured substances are therefore particularly ideal for HPTLC analysis. HPTLC enables comparison of different samples or with standard analysis of competition samples apart from purity and impurity determination. All kinds of optical brightener, intermediates, dyes and banned amines can be analysed by HPTLC.

★ **Biotechnology Applications**

HPTLC is a most versatile analytical technique which offers a great separation power using precise sample application, software-controlled chromatographic steps, chromatogram development and scanning and photo documentation. Separated samples can be visually checked on the plate is a unique aspect of HPTLC. Biotechnology industry is considered as one of the most research-intensive sectors in the world. Therefore, shorter analysis time, low sample analysis cost per sample, minimal contamination possibilities and reliable accurate results are essential which are provided by HPTLC. HPTLC can analyse different samples simultaneously with zero risk of cross contamination. HPTLC also offers the advantage of evaluating a plate by any specific process using different detection modes (UV, fluorescence, etc.) By coupling HPTLC with a MS or other suitable methods such as NMR, FTIR, ESI, MALDI, one can identify and or confirm the chemical structures of the analyte under study.

★ **Cosmetics Analysis**

Sunscreen products are widely used across the globe due to their benefits of preventing skin from tanning and sunburns. The UV filters used in such formulations protect the skin from harmful UV rays by forming a thin, protective layer on the skin thereby blocking or absorbing UV rays from penetrating the skin. The safety of such products is of vital importance since they tend to interact with the biological matrices. In order to shield the consumer's health from any harmful effects, HPTLC technique can be employed for the detection of such filters, the identity of which can be further confirmed by mass spectrometer.

Conclusion

The online internship at Anchrom laboratories was an enriching experience. Even though it was online all videos about working and use of every equipment were taught. Even a full fledged virtual tour was also given, to provide insight. I learned HPTLC and it's applications in detail. This opportunity gave me an insight into Analytical departments of a pharmaceutical laboratory. It has overall nurtured in me a spark to develop a professional outlook towards the work and profession.

M. K. Shukla
Mrs. Nishi Shukla

Acknowledgement

I would like to express my gratitude to Mr. Amit Palande and his team for this invaluable opportunity.

I am thankful to them for training me and allowing me to gain maximum knowledge during the online training.

I would also like to thank the Principal, Dr. (Mrs.) Supriya Shidhaye and my class-coordinators for giving me this wonderful opportunity.

Conclusion

- The online internship at P&G Consumer Health (MAPLab), Chembur, Mumbai, was an enriching experience. Even though it was online all videos about working and use of every equipment was taught. Even a full fledged virtual tour was also given, to provide insight.
- I not only learnt about the practical applications of my theoretical knowledge, but also understood the importance of following appropriate laboratory protocol as is required by a formulation and analytical scientist. This opportunity gave me an insight into the Research and Development process as well as Analytical and Formulation departments of a pharmaceutical laboratory.
- It has overall nurtured in me a spark to develop a professional outlook towards the work and profession.

Acknowledgement

I would like to express my gratitude to **P&G (MAPLab)** for this invaluable opportunity.

I am thankful to **Mr. Inder Gulati** (Formulation R&D Lead), **Mr. Tarun Goel**(Analytical Head),and **Mr. Bikram Bhowmik**(Packaging Head) for training me and allowing me to gain maximum knowledge during the online training.

I would also like to thank the Principal, **Dr. (Mrs.) Supriya Shidhaye** and my class-coordinator **Mr. Keyur Shastri** for giving me this wonderful opportunity.



Neha Chhabra <neha.chhabra@ves.ac.in>

Link for Demo of GastroPlus software on July 17th

2 messages

Neha Chhabra <neha.chhabra@ves.ac.in>

Fri, Jul 16, 2021 at 7:01 PM

To: lybpharm2021@ves.ac.in

Cc: Keyur Shastri <keyur.shastri@ves.ac.in>, Harsha Kathpalia <harsha.kathpalia@ves.ac.in>, Supriya Shidhaye <supriya.shidhaye@ves.ac.in>, Rajashree Hirlekar <rajashree.hirlekar@ves.ac.in>

Session: Demo on Gastro Plus

17/7/2021

10 AM-12 Noon

<https://us06web.zoom.us/j/4549530685?pwd=ZE1YQjZMSFM3RytwdjVpbUNpOFo5dz09>

Meeting ID: 454 953 0685

Passcode: wp3Qj1

1. Attendance is Mandatory
2. Prerequisites for the session:
 - Basics of Pharmacokinetics
 - Solubility
 - pKA, Log P

Looking forward to see you there !

Thanks and Regards,

Dr. Neha Chhabra

Assistant Professor

Vivekanand Education Society's College of Pharmacy

Hashu Advani Memorial Complex, Behind Collector Colony,

Chembur (E) Mumbai 400 074

Phone: 96195-16596

Email: neha.chhabra@ves.ac.in

On Fri, Jul 16, 2021 at 10:35 AM Keyur Shastri <keyur.shastri@ves.ac.in> wrote:

Dear Final Year B Pharm students,

Kindly refer to the trailing mail of Dr Neha Chhabra Madam, you will be attending a Demo of GastroPlus software on July 17th, 10 AM - 12 noon (Link to follow).

Tomorrow's minor changes in the Final Year B Pharm time-table will be mailed to you by today evening.

With Best Wishes

Mr K V Shastri

Assistant Professor

Vivekanand Education Society's College of Pharmacy

Chembur (East), Mumbai - 4000 74

Maharashtra, India

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

From: **Neha Chhabra** <neha.chhabra@ves.ac.in>

Date: Thu, Jul 15, 2021 at 1:08 PM

Subject: Demo of GastroPlus software on July 17th For M.Pharm students and faculty members

To: vescop_educationists <vescop_educationists@ves.ac.in>

Cc: Supriya Shidhaye <supriya.shidhaye@ves.ac.in>

Respected seniors and dear colleagues,

Greetings to all of you!

We are organizing a lecture on the Demo of GastroPlus software on July 17th, 2021, 10 AM - 12 noon (Link to follow). The demonstration of the software is a part of M.Pharm (Pharmaceutics) Sem II curriculum. However, you



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 College of Pharmacy
 HMC, Behind Collector Colony,
 Chembur, Mumbai - 400 074.

Attendance (Demo of GastroPlus) 17/7/2021; 10AM (Responses)

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Attendance (Demo of GastroPlus) 17/7/2021; 10AM (Responses)

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7/17/2021 10:31:28	sawant.manasi@ves.ac.in	Manasi Sawant	9594258664	L.Y. B Pharm Div B	78121
7/17/2021 10:31:43	pranati.satyanarayana@ves.ac.in	Pranati S.E	9	L.Y. B Pharm Div B	B77621
7/17/2021 10:31:56	trivedi.vrushti@ves.ac.in	VRUSHTI TRIVEDI	8369766243	L.Y. B Pharm Div B	78421
7/17/2021 10:32:00	gaikwad.bhagyashree.mp@ves.ac.in	Bhagyashree Kisan Gaikwad	8108130508	M.Pharm FY (Pharmaceutics)	M ph 20321
7/17/2021 10:32:04	indalkar.akshada@ves.ac.in	Akshada Manik Indalkar	8268407679	L.Y. B Pharm Div B	76021
7/17/2021 10:32:24	chanchlani.vanshika@ves.ac.in	Chanchlani Vanshika Manik	9673311002	L.Y. B Pharm Div B	75221
7/17/2021 10:34:32	konde.vaishnavi@ves.ac.in	Vaishnavi Sunil Konde	8356069877	L.Y. B Pharm Div B	79421
7/17/2021 10:35:03	ghorpade.shubham@ves.ac.in	Shubham Ghorpade	09619882632	L.Y. B Pharm Div A	70821
7/17/2021 10:36:45	bhanushali.devanshi@ves.ac.in	Devanshi Bhanushali	9028231507	L.Y. B Pharm Div A	70221
7/17/2021 10:37:14	khan.muzzammil@ves.ac.in	Muzzammil Khan	8767539920	L.Y. B Pharm Div B	76321
7/17/2021 10:37:44	jog.arundhati.mp2020@ves.ac.in	Arundhati Raghunath Jog	9869411749	M.Pharm FY (Quality assurance)	M-QA-20521
7/17/2021 10:40:03	kokate.pooja@ves.ac.in	Pooja Manohar Kokate	9004772563	L.Y. B Pharm Div A	71421
7/17/2021 10:41:52	lakhpatiani.jayesh@ves.ac.in	Jayesh Lakhpatiani	9867678937	L.Y. B Pharm Div B	78821
7/17/2021 10:45:42	chaskar.shreya@ves.ac.in	Shreya Chaskar	9768003751	L.Y. B Pharm Div A	70421
7/17/2021 10:53:26	gawade.siddhita.mp2020@ves.ac.in	Siddhita Gawade	9821637953	M.Pharm FY (Quality assurance)	MQA20421
7/17/2021 10:56:20	aman.santosh@ves.ac.in	Aman Abhang	+919920689455	L.Y. B Pharm Div A	74521
7/17/2021 10:56:59	patil.yukta@ves.ac.in	Yukta Patil	08169633091	L.Y. B Pharm Div A	72721
7/17/2021 11:02:04	maldikar.harshada.mp2020@ves.ac.in	Harshada Maldikar	9930282464	M.Pharm FY (Quality assurance)	M-QA-20921
7/17/2021 11:08:03	thakur.ambika@ves.ac.in	Ambika Thakur	7738411681	L.Y. B Pharm Div A	74021

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Attendance (Demo of GastroPlus) 17/7/2021; 10AM (Responses)

Timestamp	Email Address	Name	Contact Number	Class	Roll Number
7/17/2021 10:28:35	sondkar.shweta.mp2020@ves.ac.in	shweta sondkar	9773193700	M.Pharm FY (Quality assurance)	M-QA-21321
7/17/2021 10:28:37	patwa.raj@ves.ac.in	Raj Patwa	09987073747	L.Y. B Pharm Div B	77321
7/17/2021 10:28:39	parab.gauravi@ves.ac.in	Gauravi Parab	8424815909	L.Y. B Pharm Div A	72221
7/17/2021 10:28:41	poojari.rakshit@ves.ac.in	Rakshit Poojari	09322033974	L.Y. B Pharm Div B	77521
7/17/2021 10:28:42	ghadage.nishigandha@ves.ac.in	Ghadage Nishigandha As	9284119911	L.Y. B Pharm Div B	79921
7/17/2021 10:28:48	guntuka.rajveer@ves.ac.in	Rajveer Guntuka	8097557881	L.Y. B Pharm Div A	09
7/17/2021 10:28:48	punyarthi.anmol@ves.ac.in	Anmol Ganesh Punyarthi	8454061388	L.Y. B Pharm Div A	31
7/17/2021 10:28:49	rane.cherisha@ves.ac.in	Cherisha Rane	9769556644	L.Y. B Pharm Div A	33
7/17/2021 10:28:50	pere.vaibhav@ves.ac.in	Pere Vaibhav Balasaheb	9359808805	L.Y. B Pharm Div B	67421
7/17/2021 10:28:51	Pal.nistha@ves.ac.in	Nistha Pal	08433871759	L.Y. B Pharm Div B	79021
7/17/2021 10:28:54	sangoi.vidhi.mp2020@ves.ac.in	Vidhi Dinesh Sangoi	9773473637	M.Pharm FY (Pharmaceutics)	M-PH-21121
7/17/2021 10:28:56	patil.malhar@ves.ac.in	Malhar Patil	8355805178	L.Y. B Pharm Div A	72521
7/17/2021 10:29:02	mangalath.milton@ves.ac.in	Milton Mangalath	07219376663	L.Y. B Pharm Div A	71621
7/17/2021 10:29:03	satam.ruchika.mp2020@ves.ac.in	Ruchika Rajaram Satam	9869536620	M.Pharm FY (Pharmaceutics)	M-PH-21321
7/17/2021 10:29:05	maindan.saloni@ves.ac.in	Saloni Maindan	9619224821	L.Y. B Pharm Div B	76821
7/17/2021 10:29:05	sathe.vaishnavi.mp2020@ves.ac.in	Sathe Vaishnavi Shashan	7028010662	M.Pharm FY (Pharmaceutics)	M-PH-21421
7/17/2021 10:29:06	lad.hitesh@ves.ac.in	Hitesh Lad	9869620089	L.Y. B Pharm Div B	76721
7/17/2021 10:29:13	khan.arbaaz@ves.ac.in	Arbaaz Khan	9769603649	L.Y. B Pharm Div B	76221
7/17/2021 10:29:13	kulkarni.shruti@ves.ac.in	kulkarni.shruti@ves.ac.in	9969143483	L.Y. B Pharm Div B	76621
7/17/2021 10:29:14	rai.ankita@ves.ac.in	Ankita Rai	09136249700	L.Y. B Pharm Div A	73221
7/17/2021 10:29:14	patil.sakshi@ves.ac.in	Sakshi Patil	9004380555	L.Y. B Pharm Div B	77221
7/17/2021 10:29:15	chandra.komal.mp2020@ves.ac.in	Komal Chandra	9892878386	M.Pharm FY (Pharmaceutics)	MPH20221
7/17/2021 10:29:17	nabde.nagesh.mp2020@ves.ac.in	Nagesh Nabde	7588772288	M.Pharm FY (Pharmaceutics)	M-PH-20721
7/17/2021 10:29:19	raut.ankita.mp2020@ves.ac.in	Ankita Mayuresh Raut	8668430434	M.Pharm FY (Pharmaceutics)	MPH21021
7/17/2021 10:29:21	mestry.samiksha.mp2020@ves.ac.in	Samiksha Satish Mestry	9833214094	M.Pharm FY (Pharmaceutics)	MPH20621
7/17/2021 10:29:23	gomase.seema@ves.ac.in	Seema Gomase	9594655870	L.Y. B Pharm Div B	87
7/17/2021 10:29:45	patil.shruti@ves.ac.in	Shruti Naresh Patil	9820389484	L.Y. B Pharm Div A	72621
7/17/2021 10:29:54	koli.dhanashree@ves.ac.in	Dhanashree Koli	07208534110	L.Y. B Pharm Div B	76521
7/17/2021 10:29:57	ombale.aditi@ves.ac.in	Aditi ombale	9326437812	L.Y. B Pharm Div A	72121



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Attendance (Demo of GastroPlus) 17/7/2021; 10AM (Responses)

Timestamp	Email Address	Name	Contact Number	Class	Roll Number
7/17/2021 10:28:05	karepaka.divya@ves.ac.in	Divya karepaka	9029640175	L.Y. B Pharm Div A	71321
7/17/2021 10:28:06	pawar.kasturi@ves.ac.in	Kasturi Pawar	9920803176	L.Y. B Pharm Div A	72821
7/17/2021 10:28:06	gholap.swapnil.mp2020@ves.ac.in	Swapnil Chandrakant Gh	07057854620	M.Pharm FY (Quality assi M QA 20321	
7/17/2021 10:28:07	satpal.soniya@ves.ac.in	Soniya Satpal	8482994304	L.Y. B Pharm Div A	74621
7/17/2021 10:28:07	parab.manasi@ves.ac.in	Manasi Parab	8104975258	L.Y. B Pharm Div A	72321
7/17/2021 10:28:07	rao.shubhang.mp2020@ves.ac.in	SHUBHANG NANDKUMAR	9619006782	M.Pharm FY (Pharmaceu MPH20921	
7/17/2021 10:28:07	abhijeetwadhawe07@gmail.com	Abhijeet wadhawe	9527157256	M.Pharm FY (Quality assi M QA 21521	
7/17/2021 10:28:07	merin.kuriakose@ves.ac.in	Merin Kuriakose	7902427729	L.Y. B Pharm Div B	76921
7/17/2021 10:28:08	desai.sarvesh@ves.ac.in	Sarvesh Desai	7045610169	L.Y. B Pharm Div B	75621
7/17/2021 10:28:08	samal.vidya@ves.ac.in	Samal Vidya Ramesh	8104219466	L.Y. B Pharm Div B	78021
7/17/2021 10:28:10	colaco.malaika@ves.ac.in	Malaika Colaco	08898489232	L.Y. B Pharm Div B	75521
7/17/2021 10:28:12	renugadevi.poovarajan@ves.ac.in	Renugadevi Poovarajan	7045701706	L.Y. B Pharm Div A	73421
7/17/2021 10:28:13	saritasonar3459@gmail.com	Sarita Sonar	7506850130	L.Y. B Pharm Div B	78221
7/17/2021 10:28:14	kadu.archit@ves.ac.in	Archit Kadu	9029467546	L.Y. B Pharm Div B	76121
7/17/2021 10:28:15	bhakare.swarali.mp2020@ves.ac.in	Swarali Bhakare	8552033982	M.Pharm FY (Quality assi M-QA-20221	
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7/17/2021 10:28:17	matharu.simran@ves.ac.in	Simran Matharu	09833001607	L.Y. B Pharm Div A	71721
7/17/2021 10:28:18	gidwani.tamanna.mp2020@ves.ac.in	Tamanna	8850292533	M.Pharm FY (Pharmaceu Mph20421	
7/17/2021 10:28:19	yamgar.shubhangi@ves.ac.in	Shubhangi Yamgar	09137189885	L.Y. B Pharm Div A	74221
7/17/2021 10:28:20	khuspe.hrituja@ves.ac.in	Hrituja Khuspe	07208239573	L.Y. B Pharm Div B	76421
7/17/2021 10:28:24	rajput.ria@ves.ac.in	Ria Rajput	09653305773	L.Y. B Pharm Div B	77721
7/17/2021 10:28:27	madhavi.tejasvi.mp2020@ves.ac.in	Tejasvi Pandharinath Mac	8879454598	M.Pharm FY (Pharmaceu M-PH-21521	
7/17/2021 10:28:28	pansare.siddhesh@ves.ac.in	Siddhesh Mohan Pansare	9082141548	L.Y. B Pharm Div B	77121
7/17/2021 10:28:30	shirke.shruti@ves.ac.in	Shruti Santosh Shirke	8454969254	L.Y. B Pharm Div A	73921
7/17/2021 10:28:34	chavan.aishwarya@ves.ac.in	Aishwarya Chavan	9967430328	L.Y. B Pharm Div B	75321
7/17/2021 10:28:34	gvalani.nilesh@ves.ac.in	Nilesh Gvalani	9594855833	L.Y. B Pharm Div A	71021
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7/17/2021 10:28:35	shinde.shruti@ves.ac.in	Shruti Shinde	09594892452	L.Y. B Pharm Div B	79221

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Attendance (Demo of GastroPlus) 17/7/2021; 10AM (Responses)

Timestamp	Email Address	Name	Contact Number	Class	Roll Number
7/17/2021 10:27:26	phalke.maithili@ves.ac.in	Maithili Phalke	8452999963	L.Y. B Pharm Div A	72921
7/17/2021 10:27:29	sakshi.mukesh@ves.ac.ir	Sakshi Kataria	09325437880	L.Y. B Pharm Div A	73521
7/17/2021 10:27:30	mahule.shivani.mp2020@	Shivani Mahule	8446682499	M.Pharm FY (Quality assi MQA20821	
7/17/2021 10:27:36	chavan.nirja@ves.ac.in	Nirja Chavan	9930644451	L.Y. B Pharm Div A	70521
7/17/2021 10:27:37	banga.manmeet@ves.ac.	manmeet singh banga	9833722045	L.Y. B Pharm Div B	75021
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7/17/2021 10:27:46	kamble.nidhi.mp2020@ve	Nidhi Nitin Kamble	9819521014	M.Pharm FY (Quality assi M-QA-20621	
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7/17/2021 10:27:51	shah.manav@ves.ac.in	Manav Shah	9833675151	L.Y. B Pharm Div A	36
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7/17/2021 10:27:54	barge.kajal.mp2020@ves	Barge Kajal Shivaji	9664242009	M.Pharm FY (Pharmaceu MPH20121	
7/17/2021 10:27:54	naik.mekhala@ves.ac.in	Mekhala Naik	9833343997	L.Y. B Pharm Div A	71921
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7/17/2021 10:27:56	chang.nishant@ves.ac.in	Nishant Chang	8451951489	L.Y. B Pharm Div A	70321
7/17/2021 10:27:58	jain.hrithik@ves.ac.in	Hrithik Jain	8369898788	L.Y. B Pharm Div A	71121
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7/17/2021 10:27:58	mandlik.ankita@ves.ac.in	Ankita Nitin Mandlik	8452020771	L.Y. B Pharm Div B	78921
7/17/2021 10:27:59	waybase.anjali@ves.ac.ir	Anjali bhagwan waybase	8652094043	L.Y. B Pharm Div A	41
7/17/2021 10:27:59	yelkar.manasi@ves.ac.in	Manasi Rajesh Yelkar	8108614063	L.Y. B Pharm Div A	43
7/17/2021 10:28:00	shetye.srushti@ves.ac.in	Srushti Shetye	9969742020	L.Y. B Pharm Div A	73821
7/17/2021 10:28:02	ruchi.bhosale@ves.ac.in	Ruchi Bhosale	9870202120	L.Y. B Pharm Div B	77921
7/17/2021 10:28:04	dhillon.namrata@ves.ac.i	Namrata Kaur Dhillon	8422955535	L.Y. B Pharm Div B	78621
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7/17/2021 10:28:05	mishra.anurag@ves.ac.in	Anurag Mishra	8451817034	L.Y. B Pharm Div A	A71821

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C2C Activity Report A.Y 2021-22

C2C DEPARTMENT/ COMMITTEE/ FACULTY

IQAC ACTIVITY No: (To be included from A.Y. 21-22)

Details of activity:

Name of the Activity	Demo of GastroPlus	Activity No.	
Day, Date	17/7/2021	Department/ Committee/Faculty	C2C/ Dr. Neha Chhabra
Venue	Online	Time	10 a.m.-12 noon
Nature of activity	Indoor/Outdoor (Tick mark appropriate)	Total no. of participants	118

Activity Information:

Objectives	The give demonstration of gastro plus software to students and faculty members
Methodology	The various applications of this simulation software were demonstrated step-by-step using screenshots. The interactive questions and answers session gathered the interest of the budding researchers
Outcomes	<p>The session enlightened the students in alignment with our programme outcomes mentioned below:</p> <ul style="list-style-type: none">• Pharmacy Knowledge – Possess knowledge and comprehension of the core and basic knowledge associated with the profession of pharmacy, including biomedical sciences; pharmaceutical sciences; behavioral, social, and administrative pharmacy sciences; and manufacturing practices.• Planning abilities – Demonstrate effective planning abilities including time management, resource management, delegation skills and organizational skills. Develop and implement plans and organize work to meet deadlines.• Problem Analysis – Utilize the principles of scientific enquiry, thinking analytically, clearly and critically, while solving problems and making decisions during daily practice. Find, analyze, evaluate and apply information systematically and shall make defensible decisions.

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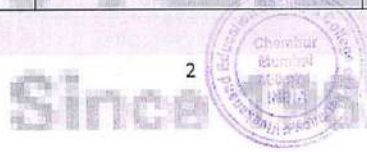
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	<ul style="list-style-type: none"> ● Modern Tool Usage – Learn, select, and apply appropriate methods and procedures, resources, and modern pharmacy-related computing tools with an understanding of the limitations. ● Pharmaceutical Ethics – Honour personal values and apply ethical principles in professional and social contexts. Demonstrate behavior that recognizes cultural and personal variability in values, communication and lifestyles. Use ethical frameworks; apply ethical principles while making decisions and take responsibility for the outcomes associated with the decisions. ● Communication – Communicate effectively with the pharmacy community and with society at large, such as, being able to comprehend and write effective reports, make effective presentations and documentation, and give and receive clear instructions. ● The Pharmacist and Society – Apply reasoning informed by the contextual knowledge to assess societal, health, safety and legal issues and the consequent responsibilities relevant to the professional pharmacy practice. ● Environment and sustainability – Understand the impact of the professional pharmacy solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development. ● Life-Long Learning – Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change. Self-assess and use feedback effectively from others to identify learning needs and to satisfy these needs on an ongoing basis.
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PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

✓	Notice and communication	✓	Feedback form
✓	Student list of participation	✓	Feedback analysis
✓	Photos	✓	Media news details/ PR Post
	Certificate		Any other

Name & Signature of Coordinator	Name & Signature of Head/Committee In charge	Name & Signature of IQAC Coordinator
--	---	---



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 Chembur - 400 074 (E) Mumbai
 Contact: 022-25440074, 074-2121212

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Dr. Neha Chhabra	Dr. Neha Chhabra	Dr. Rajshree Hirlekar
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The screenshot shows a Zoom meeting interface. The main content is a slide titled "What is Modeling & Simulation". The slide text reads: "Model and Simulation (M&S) is getting information about how something will behave without actually testing it in real life." Below this text is a flowchart with the following steps: Define Problem, Identify and Introduce Important Variables, Construct Simulation Model, Specify Values of Variables to Be Tested, Conduct the Simulation, Examine the Results, and Select Best Course of Action. The flowchart shows a downward flow from one step to the next, with a feedback loop arrow from "Examine the Results" back to "Specify Values of Variables to Be Tested". On the right side of the Zoom window, there is a vertical list of participants: Projwal Raut, Dr. Neha Chhabra, Dr. Rajshree Hirlekar, and Dr. Supriya S. Shidhaye. The Zoom toolbar at the bottom includes options for Mute, Stop Video, Security, Participants, Chat, Stop Screen, Record/Stop Recording, Reactions, and More.

V.E.S.
Since

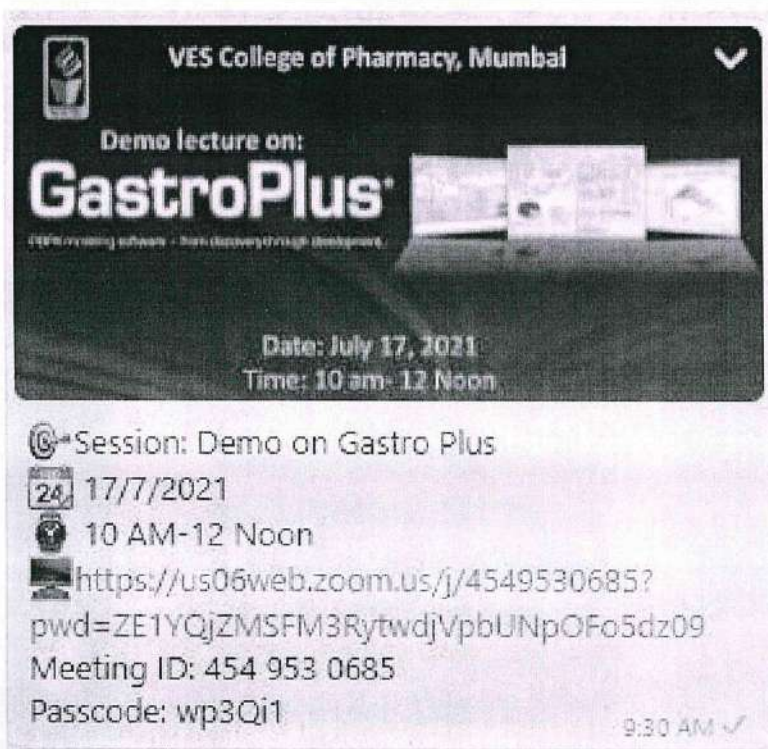
3



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VES College of Pharmacy, Mumbai

Demo lecture on:
GastroPlus
PBPK modeling software - from discovery through development.

Date: July 17, 2021
Time: 10 am- 12 Noon

Session: Demo on Gastro Plus

17/7/2021

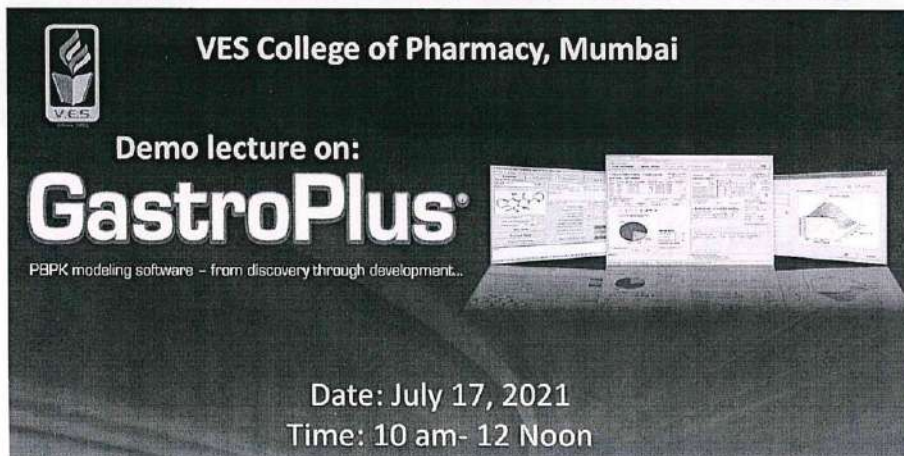
10 AM-12 Noon

[https://us06web.zoom.us/j/4549530685?](https://us06web.zoom.us/j/4549530685?pwd=ZE1YQjZMSFM3RytwdjVpbUNpOFo5dz09)
pwd=ZE1YQjZMSFM3RytwdjVpbUNpOFo5dz09

Meeting ID: 454 953 0685

Passcode: wp3Qj1

9:30 AM ✓



VES College of Pharmacy, Mumbai

Demo lecture on:
GastroPlus
PBPK modeling software - from discovery through development...

Date: July 17, 2021
Time: 10 am- 12 Noon

V.E.S.
Since 1962

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Mushtaque Shaikh <mushtaque.shaikh@ves.ac.in>

Kind Attn Mr. Rajiv Kharat

Fri, Mar 5, 2021 at 3:50 PM

Training Idemi <training@idemi.org>

To: Neha Chhabra <neha.chhabra@ves.ac.in>

Cc: Supriya Shidhaye <supriya.shidhaye@ves.ac.in>, Mushtaque Shaikh <mushtaque.shaikh@ves.ac.in>, Anita Ayre <anita.ayre@ves.ac.in>, Rajashree Hirlekar <rajashree.hirlekar@ves.ac.in>

Dear Madam,

This is with reference to trailing mail, regarding visit to IDEMI Patent Facilitation centre. I hereby convey the confirmation for an online visit to IDEMI IPFC on 12th March 2021.

Visit details are as follows:

1. Visit will be completely on an online platform
 2. Rs. 50 will charge per student for the visit. IDEMI bank details are attached herewith for making payment.
 3. Online student registration is compulsory for the visit. Registration link is provided below.
<https://docs.google.com/forms/d/e/1FAIpQLSegX7yahQD5mx4gqQjgL99Fb9axkE7BMAyisTtYsj88RCrR1A/viewform>
 4. Payment should be made only after complete registrations of all students.
 5. Online link & timing for the visit will be shared only after confirmation to visit & full payment.
 6. Registered students list should be shared with IDEMI before the visit.
- This is for your kind information. Kindly confirm all the above said details from your end.

Thanking you,


Raju Kharat
Training Department
Institute for Design of Electrical Measuring Instruments
MSME Technology Centre, Mumbai
Ministry of Micro, Small & Medium Enterprises
Government of India

Eastern Express Highway, Chunabhatti, Sion, Mumbai – 400 022


Telephone No.: 022 - 24050301/02/03/04/16/24056239. Extension No. 238

Website: <http://www.idemi.org>

[Quoted text hidden]

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Dr. (Mrs.) Supriya S. Shidhaye
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.

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IDEMI Patent Facilitation Center - Virtual Visit

Academic Year: 2020-21
 Quarter: 3rd Quarter
 Program Type: MIC calendar activity
 Program Theme: IPR
 Program/Activity Name: IDEMI Patent Facilitation Center - Virtual Visit
 Start Date: 12th Mar 2021
 End Date: : 12th Mar 2020
 PR Note link :
<https://www.facebook.com/245402799002943/posts/1538575903018953/?sfnsn=wiwspmo>
 Number of days: 1
 Number of Students Participants: 135
 Number of Faculty/Other Participants: 05
 Number of External Students Participants: 0
 Number of External Faculty/Other Participants: 0
 Mode / venue of session delivery: Online Zoom meet
 Expenditure Amount, If any: 4100

VES College of Pharmacy
 Published by Prachitee Pranit More · March 11 · ...

Do you know what patent is ? How to get your own patent ? The process involved in getting a patent on your name ? Are you excited to learn about it ?

Yes ! 🙌

📌 Institutions Innovation Council of VES College of Pharmacy 📌
 📌 Invites all the budding Entrepreneurs 📌 and Masterminds 📌 to
 An Online Visit to Patent Facilitation Center ...

📅 Date: 12th March 2021
 🕒 Time: 2:00-4:00 PM
 💰 Fee: ₹50 per participant (Paid By College only for first 100 students)

Payment Details for teachers
 Name: Hardik Shah
 Number: 7021518772
 Gpay/Paytm Accepted 📌

Registration Link:
<https://docs.google.com/.../1FAIpQLSegX7yahQD5mx.../viewform>

FLYER / Schedule:



SS
 Dr. (Mrs.) **Suzhiya S. Shidhaye**
 PRINCIPAL
 Vivekanand Education Society's
 College of Pharmacy
 IAMC, Behind Collector Colony,
 Chembur, Mumbai - 400 074.

Resource Person : Mr. Sagar S. Joshi
Affiliation: Senior Technical Assistant (IDEMI, Sion, Mumbai)

Background:
 IPR allows a startup or a researcher to compete effectively against large companies after patenting its invention. If a startup has a unique unpatented invention, larger rivals can easily copy, manufacture, and market it, effectively negating the startup's effort to create its invention. MoE's focus on creating and strengthening the culture of innovation and entrepreneurship ecosystem contributes to organization of such sessions for the students.

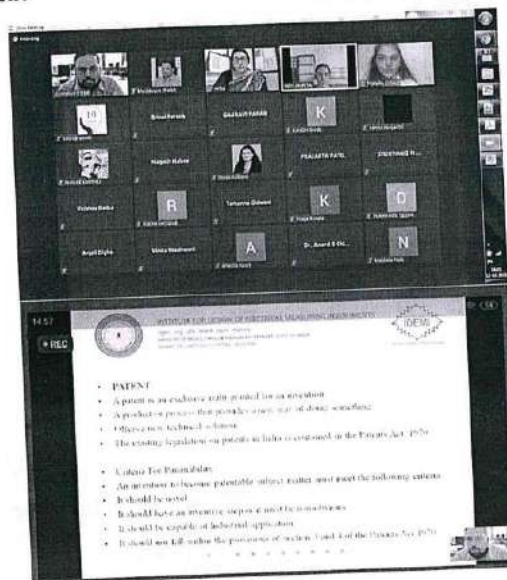
Objective:
 The objective was to provide first-hand knowledge and information on Intellectual Property Right Support Services to the students. The IDEMI's Patent facilitation center provides assistance to the MSME's and start-ups.

Benefit in terms of learning/Skill/Knowledge obtained:
 interactive session on IPR, copyrights, trademarks, geographical indications, industrial design and patents.

Details /MoM

1. The students were introduced to IDEMI, a subunit of the Ministry of micro, small & medium enterprises, Government of India.
2. The students were explained the importance of timely applying for trademarks, copyrights and patents for Start-ups with examples
3. The life-cycle of a patent, loyalty, its revision and infringement were explained.
4. Q&A session was conducted and active participation was seen

Glimpses of the event



S.S. Shidhaye
Dr. (Mrs.) Supriya S. Shidhaye
PRINCIPAL
 Vivekanand Education Society's
 College of Pharmacy
 HAMC, Behind Collector Colony,
 Chembur, Mumbai - 400 074.

Name	Class
Shiekha Swapankumar Deria	L.Y. B Pharm
Maithili Rajesh Phalke	T.Y. B Pharm Div A
Bhairavee Bandu Chimane	L.Y. B Pharm
RIA RAJPUT	T.Y. B Pharm Div B
Sonali Gudalkar.	L.Y. B Pharm
Divya karepaka	T.Y. B Pharm Div A
Omkar Parab	L.Y. B Pharm
Merin Kuriakose	T.Y. B Pharm Div B
Toke Omkar Krishna	S.Y. B Pharm Div B
Sakshi Kataria	T.Y. B Pharm Div A
Mahenoor Ansari	T.Y. B Pharm Div A
Priyanka Kulkarni	T.Y. B Pharm Div A
Hrithik Jain	T.Y. B Pharm Div A
Srushti Shetye	T.Y. B Pharm Div A
Karishma Talreja	T.Y. B Pharm Div B
Aditi	T.Y. B Pharm Div A
Satyavaty Darisipudi	T.Y. B Pharm Div A
Nandani Sachidanand Singh	L.Y. B Pharm
Mekhala Naik	T.Y. B Pharm Div A
Nikhil Vallamdas	S.Y. B Pharm Div B
Khan Nazish Feroz	S.Y. B Pharm Div B
Sarita Sonar	T.Y. B Pharm Div B
Khan Naziya	L.Y. B Pharm
Aishwarya Chavan	T.Y. B Pharm Div B
Santhanalexmi Kumaresan	L.Y. B Pharm
Yadav Sanjana Vijaynath	T.Y. B Pharm Div B
Shruti Naresh Patil	T.Y. B Pharm Div A
Hardik Shah	L.Y. B Pharm
Yukta Patil	T.Y. B Pharm Div A
Vaishnavi Thorat	S.Y. B Pharm Div B
Pooja Manohar Kokate	T.Y. B Pharm Div A
Ankita Nitin Mandlik	T.Y. B Pharm Div B
Manasi Anant Parab	T.Y. B Pharm Div A
Divya Dhavan	L.Y. B Pharm
Shruti Kulkarni	T.Y. B Pharm Div B
Anjali bhagwan waybase	T.Y. B Pharm Div A
Prajakta Kavish Deole	L.Y. B Pharm
Parth Mehta	L.Y. B Pharm



Dr. (M...)
Vivek...
HAS...
S. Shidhaye
Pharmacy
Colony.
074

Copy of Attendance IDEMI

Ruchi rajesh bhosale	T.Y. B Pharm Div B
Ankita Mayuresh Raut	M. Pharm FY
George Glory Robert	S.Y. B Pharm Div B
Hitesh Sundarlal Lodh	L.Y. B Pharm
Simran Punjabi	T.Y. B Pharm Div A
Vrushti Trivedi	T.Y. B Pharm Div B
Vinita Wadhvani	L.Y. B Pharm
Gauravi Parab	T.Y. B Pharm Div A
Vaidehi Bhole	L.Y. B Pharm
Anmol Ganesh Punyarthi	T.Y. B Pharm Div A
Ambika Thakur	T.Y. B Pharm Div A
PRAJAKTA PATIL	M. Pharm FY
Shrutali Shantaram Chavare	T.Y. B Pharm Div B
Ankita Prakash Kanade	L.Y. B Pharm
Samal Vidya Ramesh	T.Y. B Pharm Div B
Nistha Mahesh Pal	T.Y. B Pharm Div B
Shubhang Rao	M. Pharm FY
Manasi Sawant	T.Y. B Pharm Div B
Ashwati Ashok gawande	T.Y. B Pharm Div B
Ghadage Nishigandha	T.Y. B Pharm Div B
Akanksha Mallesh Soman	S.Y. B Pharm Div A
Umang Ashar	L.Y. B Pharm
Shubhangi Maruti Yamgar	T.Y. B Pharm Div A
Surbhi Rajendraprasad Soni	L.Y. B Pharm
Komal Chandra	M. Pharm FY
Mushtaque Shaikh	Faculty
Satyavaty Darisipudi	T.Y. B Pharm Div A
Sharma Nisha Sushil	L.Y. B Pharm
Jagdish Kumavat	L.Y. B Pharm
Nagesh Nabde	M. Pharm FY
Kavish Sanil	L.Y. B Pharm
Hitesh Sundarlal Lodh	L.Y. B Pharm
Malaika Colaco	T.Y. B Pharm Div B
Chanchlani Vanshika Mahesh	T.Y. B Pharm Div B
Ankita Rai	T.Y. B Pharm Div A
Hitesh Lad	T.Y. B Pharm Div B
Muzzammil khan	T.Y. B Pharm Div B
Akshada Manik Indalkar	T.Y. B Pharm Div B
Gauri Karanjkar	T.Y. B Pharm Div A



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HAMC, Board collector Colony,
Chembur, Mumbai - 400 074.

Copy of Attendance IDEMI

Dr. Brinal Figer-Pereira	Faculty
Dr. Anand Chintakrindi	Faculty
Dr. Anita Ayre	Faculty
Dr. Neha Chhabra	Faculty




Dr. (Mrs.) Supriya S. Shidhaye
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HAMC, Behind Ganesh Colony,
Chembur, Mumbai-400 074.

JCA evaluation 2020-21

NAME	TOPIC	GUIDE	Scientific Content (3M)	Presentation Skills (2M)	Interaction (Response) etc. (3M)	Total as per scale (15)	Calculation	Total marks	Jca Evaluator	Scientific Content	Presentation Skills	Interaction /Response etc	Total as per scale (15)	Calculations	Total marks	Average marks
Poojita Suresh	Preparation and evaluation of compound based pain reliever cream based on paracetamol	Mrs. Ashwini Wani	3	2	3	8	4.44	4.44	Dr. Anand Chintamani	3	2	2	7	4.44	4.44	4.44
Gloria Kavyath			3	3	2	8	4.44	4.44		3	3	2	8	4.44	4.44	4.44
Poojita Suresh			3	3	3	9	5.00	5.00		3	3	3	9	5.00	5.00	5.00
Yashika Chavali	Poly(vinyl alcohol) degradation by Bacillus cereus BAZ3 from oil sudge sample	Dr. Anand Chintamani	3	2	3	8	4.44	4.44	Mr. Pratik Barve	3	2	2	7	4.44	4.44	4.44
Paul Yelke			3	3	3	9	5.00	5.00		3	3	3	9	5.00	5.00	5.00
Poojita Suresh			3	3	3	9	5.00	5.00		3	3	3	9	5.00	5.00	5.00
Pratik Sanyasirao	FORMULATION AND EVALUATION OF ANTIACIDIC CREAM CONTAINING MAGNEPIREN	Mr. Pratik Barve	3	2	3	8	4.44	4.44	Dr. Anand Chintamani	3	2	2	7	4.44	4.44	4.44
Rita Ankita			3	3	2	8	4.44	4.44		3	3	2	8	4.44	4.44	4.44
Rita Ankita			3	3	3	9	5.00	5.00		3	3	3	9	5.00	5.00	5.00
Rishi Bhosale	Cost effectiveness of a separate approach Vs standard care for diabetes prevention in India	Brijal Penasi	3	3	3	9	5.00	5.00	Anusha Suryawansi	3	3	3	9	5.00	5.00	5.00
Samal Vidya			3	3	3	9	5.00	5.00		3	3	3	9	5.00	5.00	5.00
Rishigadri Poojaram			3	3	3	9	5.00	5.00		3	3	3	9	5.00	5.00	5.00
Trishikha Vaidya	Parental effects of pharmaceuticals and their residues in aquatic environments	Mrs. Rashmi Wani	3	2	2	7	3.89	3.89	Mrs. Prachi Ayre	3	2	2	7	3.89	3.89	3.89
Shruti Shinde			3	3	3	9	5.00	5.00		3	3	3	9	5.00	5.00	5.00
Sneha Shinde			3	3	3	9	5.00	5.00		3	3	3	9	5.00	5.00	5.00
Kanchan Shrinani	Antibacterial activity of plant leaves crude extract on bacterial isolates of wound infections	Mr. Anirach Suryawansi	3	3	3	9	5.00	5.00	Mrs. Prachi Ayre	3	3	3	9	5.00	5.00	5.00
Sanyasi Yashu			3	3	3	9	5.00	5.00		3	3	3	9	5.00	5.00	5.00
Shruti Shinde			3	3	3	9	5.00	5.00		3	3	3	9	5.00	5.00	5.00
Shruti Shinde	Encapsulation of nimesinamide in a water-soluble nanocomplex enhances anti-inflammatory activity and reduces toxicity in a mouse model of glaucoma	Ms. Bhagyeshi Parab	3	2	2	7	3.89	3.89	Dr. Aparna Pabli	3	2	2	7	3.89	3.89	3.89
Shruti Shinde			3	3	3	9	5.00	5.00		3	3	3	9	5.00	5.00	5.00
Shruti Shinde			3	3	3	9	5.00	5.00		3	3	3	9	5.00	5.00	5.00
Shruti Shinde	A Comparative Study of Coliform Typhoid Using Different Enumeration Techniques	Dr. Aparna Pabli	3	3	3	9	5.00	5.00	Ms. Bhagyeshi Parab	3	3	3	9	5.00	5.00	5.00
Shruti Shinde			3	3	3	9	5.00	5.00		3	3	3	9	5.00	5.00	5.00
Shruti Shinde			3	3	3	9	5.00	5.00		3	3	3	9	5.00	5.00	5.00
Shruti Shinde	Folic Acid-Diuron Conjugated Nanoparticles for Improving Targeted Drug Delivery	Ms. Prachi Ayre	3	2	2	7	3.89	3.89	Mrs. Rashmi Wani	3	2	2	7	3.89	3.89	3.89
Shruti Shinde			3	3	3	9	5.00	5.00		3	3	3	9	5.00	5.00	5.00
Shruti Shinde			3	3	3	9	5.00	5.00		3	3	3	9	5.00	5.00	5.00



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 HANGUR, Mumbai - 400 042
 Contact: 496 974
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JCA evaluation 2020-21

NAME	TOPIC	GUIDE	Scientific Content (5M)	Presentation Skills (5M)	Interaction (20 questions) (5M)	Total as per scale (15)	Calculation +	Total marks	2nd Faculty	Scientific Content	Presentation Skills	Interaction (20 questions)	Total as per scale (15)	Calculations	Total marks	Average marks
Poojita Suman			3	3	2	8	4.44	4.44								
Parvati Anant	Design, characterization and in vivo evaluation of liposome-encapsulated solid lipid nanoparticles as potent tool in cancer therapy	Ms. Chaitali Sure	3	3	2	8	4.44	4.44								
Rajni Rix			3	3	2	8	4.44	4.44	Ms. Harsha Katpalle	3	3	2	8	4.44	4.44	4.44
Rekha Sharma			3	3	2	8	4.44	4.44								
Chaitali Shetye			3	3	2	8	4.44	4.44	Ms. Chaitali Sure	3	3	2	8	4.44	4.44	4.44
Bagya Manohar	Microneedles based Hyaluron	Dr. Rajashree Hatelkar	3	3	3	9	3.00	3.00								
Bhuvanakshi Nalhe			3	3	3	9	3.00	3.00								
Chang Neel			3	3	2	8	4.44	4.44								
Daripadi Sayyaji			3	3	2	8	4.44	4.44								
Chandana Vasantika			3	3	2	8	4.44	4.44								
Chandana Ashwarya			3	3	2	8	4.44	4.44	Ms. Sonali Man	3	3	2	8	4.44	4.44	4.44
Diksha Dhanraj			3	3	2	8	4.44	4.44								
Ghansadi Shubham			3	3	2	8	4.44	4.44								
Chaitali Shreead	Impact of nanostructured lipid carrier, on capsule delivery to the skin - in vitro and in vivo studies	Dr. Anita Apte	3	3	2	8	4.44	4.44								
Colasa Malika			3	3	2	8	4.44	4.44								
Ganika Rajner			3	3	2	8	4.44	4.44	Dr. Swati Mittal	3	3	2	8	4.44	4.44	4.72
Gunika Rajner			3	3	2	8	4.44	4.44								
Deena Sarvek			3	3	2	8	4.44	4.44								
Gunvadi Ashwan			3	3	2	8	4.44	4.44	Dr. Rajashree Hatelkar	3	3	2	8	4.44	4.44	4.72
Gunvadi Ashwan			3	3	2	8	4.44	4.44								
Kaushika Divya			3	3	2	8	4.44	4.44								
Kelkar Pooja			3	3	2	8	4.44	4.44								
Indukar Akshada			3	3	2	8	4.44	4.44								
Kadli Ardit			3	3	2	8	4.44	4.44								
Talreja Kartikeya			3	3	2	8	4.44	4.44								
Naik Madhula			3	3	2	8	4.44	4.44	Mr. K V Shastri	3	3	2	8	4.44	4.44	4.72
Nani Vidushi			3	3	2	8	4.44	4.44								
Kuldeep Shrivastava			3	3	2	8	4.44	4.44								
Laal Hitesh			3	3	2	8	4.44	4.44	Ms. Vidhi Bharti	3	3	2	8	4.44	4.44	5.00
Sonawa Smital			3	3	2	8	4.44	4.44								
Bani Hindiya			3	3	2	8	4.44	4.44								
Kaushik Gouri			3	3	2	8	4.44	4.44								
Gandhi Shambhaji			3	3	2	8	4.44	4.44								
Gupta Neha			3	3	2	8	4.44	4.44								
Madhani Suresh			3	3	2	8	4.44	4.44								
Ishtyaz Hishan			3	3	2	8	4.44	4.44								
Koh Bhuvanesh			3	3	2	8	4.44	4.44								
Mishra Anuraj			3	3	2	8	4.44	4.44								
Vandana Aniket			3	3	2	8	4.44	4.44								
Jadhava Anvaya			3	3	2	8	4.44	4.44								
Kulkarni Prityasha			3	3	2	8	4.44	4.44								
Mannabhai Milan			3	3	2	8	4.44	4.44								
Khan Achaz			3	3	2	8	4.44	4.44								
Khun Muhammad			3	3	2	8	4.44	4.44								
Indubala Aditi			3	3	2	8	4.44	4.44								
Parthi Gauravi			3	3	2	8	4.44	4.44								
Mahantani Sabosi			3	3	2	8	4.44	4.44								
Merim Bhatkane			3	3	2	8	4.44	4.44								
Gupta Ash			3	3	2	8	4.44	4.44								
Parth Manav			3	3	2	8	4.44	4.44								



Dr. (Mrs.) Sujirva S. Sridhavan
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 College of Pharmacy,
 HAMGA, Vasundhara Colony,
 Chembur, Mumbai - 400 074.



Rashmi Wani <rashmi.wani@ves.ac.in>

Fwd: Online Internship for the students of VES College of Pharmacy

2 messages

Vidhi Bhatia <vidhi.bhatia@ves.ac.in>
To: Rashmi Wani <rashmi.wani@ves.ac.in>

Fri, Jun 11, 2021 at 9:58 AM

Dear madam,

Kindly make teams link for online session of Lubrizol and send to Kedar sir, myself, Neha madam and ty b Pharm students. E mail of Kedar sir is there in d forwarded message.

Thanks and regards

Mrs Vidhi Bhatia

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

From: Chikhalikar, Kedar <Kedar.Chikhalikar@lubrizol.com>
Date: Fri, 28 May 2021 at 12:48
Subject: RE: Online Internship for the students of VES College of Pharmacy
To: Vidhi Bhatia <vidhi.bhatia@ves.ac.in>

Hello Dr. Bhatia,

While visit to the premises is not possible. I will be able to provide latest photographs of the R & D facility during the online interactions. I can keep this session on 11th June from 3.0 to 4.0 PM. I prefer the teams or webex platform as Zoom is not accessible from my laptop. Let me know your thoughts so I will block my calendar accordingly.

Best Regards,

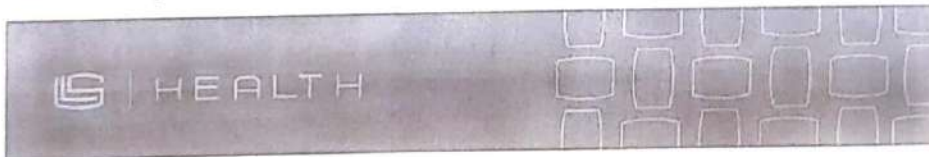
Kedar V. Chikhalikar

Head R & D (South Asia and Middle East)

Lubrizol Life Science - Health
Phone: +91 22 66027800; Direct: +91 22 66027861 Cell: +91 9867254608

Lubrizol Advanced Materials India Private Limited

Application and Business Centre, 6th and 9th Floor, Jaswanti Landmark
L. B. Shastri Marg, Vikhroli (West), Mumbai 400079 | India



Lubrizol Life Science | Rx CDMO | Vesta | BMT



Dr. (Mrs.) Supriya S. Shidhaye
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HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.

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VES COLLEGE OF PHARMACY

Hashu Advani Memorial Complex, Behind Collector Colony, Chembur (E), Mumbai - 400 074

Industrial Visit Report A.Y 2020-21

PROGRAM COMMITTEE

Details of activity:

Name of the Activity	Visit to Lubrizol		
Day, Date	Friday 11-06-2021	Department/ Committee/Faculty	
Venue	Online Microsoft Teams	Time	11:30am to 1:00 pm
Nature of activity	Field work	Total no. of participants	164

Activity Information:

Objectives	1. Visit to pharmaceutical manufacturing company 2. to understand the process behind manufacturing and packaging of pharmaceuticals
Outcomes	The activity correlated to course Students were able to <ol style="list-style-type: none">1. Understand the structure and functioning of a pharmaceutical company2. Learnt the working of latest instrument used for manufacturing and packaging3. Visualize the application of theoretical knowledge and helped in experiential learning

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

<input type="checkbox"/>	Notice and communication	<input type="checkbox"/>	Feedback form
<input type="checkbox"/>	Student list of participation	<input type="checkbox"/>	Feedback analysis
<input type="checkbox"/>	Photos	<input type="checkbox"/>	Media news details
<input type="checkbox"/>	Certificate	<input type="checkbox"/>	Any other

Mrs Rashmi Wani <i>Rashmi Wani</i>	Mrs. Vidhi Bhatia <i>Vidhi Bhatia</i>	Dr. Rajashree Hirlekar <i>Rajashree Hirlekar</i>
Name & Signature of Coordinator	Name & Signature of Head/Committee In charge	Name & Signature of IQAC Coordinator

Dr. (Mrs.) Supriya S. Shidhaye
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HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.



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Rashmi Wani <rashmi.wani@ves.ac.in>

Fwd: Online internship for the students of VES College of Pharmacy

2 messages

Vidhi Bhatia <vidhi.bhatia@ves.ac.in>
To: Rashmi Wani <rashmi.wani@ves.ac.in>

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Subject: RE: Online internship for the students of VES College of Pharmacy
To: Vidhi Bhatia <vidhi.bhatia@ves.ac.in>

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Best Regards,

Kedar V. Chikhalikar

Head R & D (South Asia and Middle East)

Lubrizol Life Science - Health
Phone: +91 22 66027800; Direct: +91 22 66027861 Cell: +91 9867254608

Lubrizol Advanced Materials India Private Limited

Application and Business Centre, 6th and 9th Floor, Jaswanti Landmark
L. B. Shastri Marg, Vikhroli (West), Mumbai 400079 | India



Lubrizol Life Science | Rx CDMO | Vesta | BMT



HS
Dr. (Mrs.) **Supriya S. Shidhaye**
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.

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From: Vidhi Bhatia <vidhi.bhatia@ves.ac.in>
Sent: Friday, May 28, 2021 12:38 PM
To: Chikhalkar, Kedar <Kedar.Chikhalkar@lubrizol.com>
Subject: [EXTERNAL] Online internship for the students of VES College of Pharmacy

Dear Sir,

GREETINGS FROM VES COLLEGE OF PHARMACY !!

Thanks a lot for conducting online sessions for our students last year, Kind request to again conduct virtual online training for our students in the month of June. It would be great if you can show your manufacturing premises to the students so that they can understand the industrial operations in a better way , preferable dates are 10th and 11th June, kindly confirm your availability.

thanks and Best Regards

Mrs Vidhi Bhatia
Assistant Professor
VES College of Pharmacy

9819927251

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<http://online.lubrizol.com/email/disclaimer/Japanese.htm>

Rashmi Wani <rashmi.wani@ves.ac.in>
To: Neha Chhabra <neha.chhabra@ves.ac.in>

Thu, Aug 26, 2021 at 9:19 PM

Dear Madam,
FYI

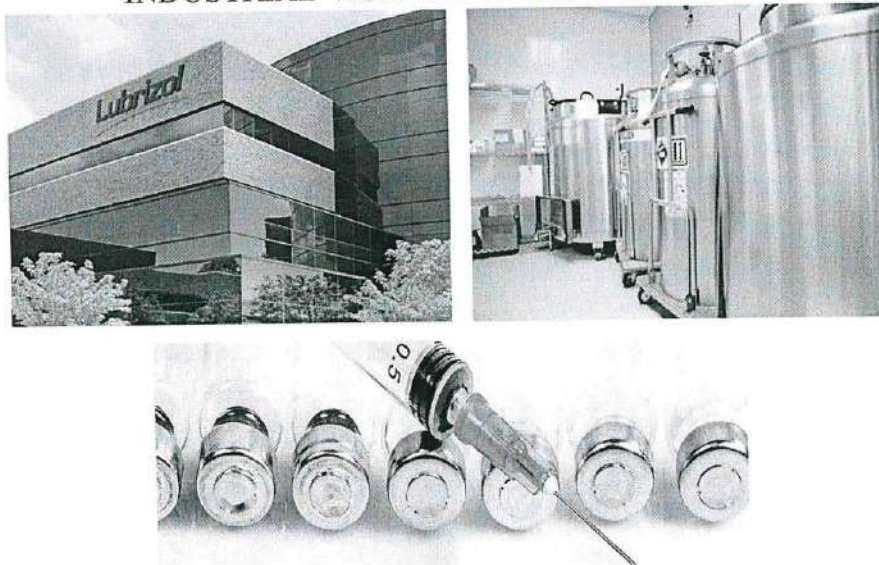
[Quoted text hidden]

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Best Regards,

Mrs. Rashmi Wani

INDUSTRIAL VISIT REPORT ON LUBRIZOL



On 11th June 2021 Vivekanand Education Society's College of Pharmacy organized a Campus to Corporate (C2C) activity by Lubrizol Company. The session was conducted through online platform of Microsoft Teams and was very well hosted by Mrs. Rashmi Wani ma'am. Dr. Kedar Chikhalikar sir was the speaker for the session, he is the Head R & D (South Asia and Middle East), Lubrizol Life Science-Health in Lubrizol Advanced Materials India Private Limited. He shared a valuable piece of information about the company and some tips which can be advantageous for the betterment of all the students.

He shared a piece of guidance regarding confidence and leadership. He spoke about how confidence is the necessity in today's era. Confidence can hone one's personality and it is very much important to lead a team or group. Further he explained about why the leadership skills are important and how they can make difference in one's life.

Moreover, he conveyed some tips for the Curriculum Vitae (CV), what is its importance, how it should be designed and what elements should be included in it. He also mentioned about what aspects can make one's CV strong. Along with this he highlighted some points regarding interview skills such as how to appear the interviews, what kind of preparation should be done for the interview, what things should be avoided during interview.

Further he provided a detailed information about the company and the departments of the company, how is the working of the company, what procedures are followed, what are the equipment used for manufacturing and packaging processes. He showed some photographs for explaining about the same.

After the session the speaker, Dr. Kedar Chikhalikar sir answered all the queries of students and faculties very significantly. Then the session was concluded by the host Mrs. Rashmi Wani ma'am by giving vote of thanks to the speaker and Lubrizol Company for the wonderful session. The session was highly informative with respect to knowledge about interview ethics and future career opportunities. It was indeed a delightful and insightful session for all the students.

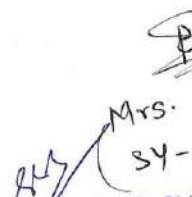


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Timestamp	Email Address	Name	Contact Number	Class	Roll Number
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6/11/2021 15:18:04	autade.ritesh@ves.ac.in	Ritesh Autade	8291750147	S.Y. B Pharm Div A	45221
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6/11/2021 15:18:18	date.shrutika@ves.ac.in	Shrutika S Date	9869511660	S.Y. B Pharm Div A	40521




 Mrs. Rashmi Wani
 SY- class coordinator
 Dr. (Mrs.) Supriya S. Shidhaye
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 Chembur, Mumbai - 400 074.

Timestamp	Email Address	Name	Contact Number	Class	Roll Number
6/11/2021 15:18:19	pakale.janhavi@ves.ac.in	Janhavi Pakale	09819744218	S.Y. B Pharm Div A	42721
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6/11/2021 15:18:31	monisha.rajesh@ves.ac.in	Monisha Kulkarni	+919870453217	S.Y. B Pharm Div B	B47221
6/11/2021 15:18:34	yadav.balaji@ves.ac.in	Balaji Yadav	7021321938	S.Y. B Pharm Div B	49521
6/11/2021 15:18:36	dighe.anjali@ves.ac.in	Anjali Dighe	8169079671	S.Y. B Pharm Div A	40621
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6/11/2021 15:19:29	jha.mansi@ves.ac.in	Mansi Jha	7039088663	S.Y. B Pharm Div A	42121
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6/11/2021 15:19:41	shirsat.sanjana@ves.ac.ir	Sanjana Shirsat	9324470209	S.Y. B Pharm Div B	48821



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 College of Pharmacy
 HAMC, Sakinaka, Chembur Colony,
 Chembur, Mumbai - 400 074.

Timestamp	Email Address	Name	Contact Number	Class	Roll Number
6/11/2021 15:19:42	gaikwad.dhanashree@ve	Dhanashree Hanumant G	9553413302	S.Y. B Pharm Div A	41321
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6/11/2021 15:30:11	sarap.shraddha.mp2020@	Shraddha Sarap	9604997476	M. Pharm FY	21221



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 College of Pharmacy
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 Chembur, Mumbai - 400 074.

Timestamp	Email Address	Name	Contact Number	Class	Roll Number
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6/11/2021 15:31:23	ishan.shrinivas@ves.ac.in	Ishan Honavarkar	7738766404	S.Y. B Pharm Div A	41821
6/11/2021 15:31:44	hatle.siddhesh@ves.ac.in	Sudheer	Siddhesh Hatle	S.Y. B Pharm Div A	17
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6/11/2021 17:04:55	shiraskar.sakshi@ves.ac.in	Sakshi Shiraskar	9545323153	S.Y. B Pharm Div A	41



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RAPC
UNIVERSITY OF MUMBAI
Nano Science & Nano
Technology Bldg
Vidyanagari, Kalina Campus,
Santacruz (E), Mumbai-400 098.

RAPC/ICD/2021-22/ 2413
18th September, 2021.

To,

✓ The Principal,
Vivekanand Education Society's,
College of Pharmacy,
Shri Hashu Advani Memorial Complex,
Behind Collector Colony,
Chembur,
Mumbai 400 074.

Sir,

I am sending below a list of students registered through your College for the Ph. D. (Tech.) degree showing registration number assigned to each of them against the name of respective students. You are requested to bring the registration number assigned to them to the notice of the students concerned and instruct them to quote the said numbers invariably in connection with any correspondence with the University.

<u>Sr. No</u>	<u>Name of the Candidate</u>	<u>Subject</u>	<u>Registration No. & Date</u>
1	Smt. Yadav G. S. A.	Ph.D./ Pharmaceutics	322 / 22-07-2021
2	Smt. Wani R. D. S.	Ph.D./ Pharmaceutical Chemistry	323 / 29-07-2021

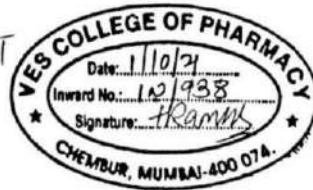
Yours faithfully

Assistant Registrar
(RAPC Section)



Dr. (Mrs.)
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.

64
11/10/21



University of Mumbai

Mob-9167563793
E-mail -rapc@mu.ac.in



RAPC
UNIVERSITY OF MUMBAI
Nano Science & Nano
Technology Bldg
Vidyanagari, Kalina Campus,
Santacruz (E), Mumbai-400 098

RAPC/ICD/2021-22/2132
25th August, 2021.

The Principal,
Vivekanand Education Society's,
College of Pharmacy,
Shri Hashu Advani Memorial Complex,
Behind Collector Colony,
Chembur,
Mumbai 400 074.

Sir,

I am sending below a list of students registered through your College for the Ph.D. (Tech.) degree showing registration number assigned to each of them against the name of respective students. You are requested to bring the registration number assigned to them to the notice of the students concerned and instruct them to quote the said numbers invariably in connection with any correspondence with the University.

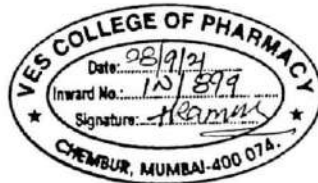
<u>Sr. No.</u>	<u>Name of the Candidate</u>	<u>Subject</u>	<u>Registration No. & Date</u>
1	Ms. Ayare P. P. J.	Ph.D./Pharmaceutics	321/24-05-2021



ell
Dr. (Mrs.) Supriya S. Shidhaye
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.

Yours faithfully

[Signature]
Assistant Registrar
(RAPC Section)



VES COLLEGE OF PHARMACY

Hashu Advani Memorial Complex, Behind Collector Colony, Chembur (E), Mumbai - 400 074

C2C Activity Report A.Y 2020-21

C2C DEPARTMENT/ COMMITTEE/ FACULTY

IQAC ACTIVITY No: (To be included from A.Y. 20-21)

Details of activity:

Name of the Activity	Virtual visit to MAP Lab P&G	Activity No.	
Day, Date	2nd June 2021	Department/ Committee/ Faculty	C2C
Venue	Online	Time	
Nature of activity	Indoor/Outdoor (Tick mark appropriate)	Total no. of participants	220


Activity Information:

Objectives	To introduce the students to a research lab with various new equipment and machineries that would assist better understanding during their coursework.
Methodology	Virtual visit via robot to the MAP lab, P&G
Outcomes	The session provided sufficient knowledge and skills of the topic in Pharmaceutical Sciences.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

<input checked="" type="checkbox"/>	Notice and communication	<input checked="" type="checkbox"/>	Feedback form
<input checked="" type="checkbox"/>	Student list of participation	<input checked="" type="checkbox"/>	Feedback analysis
<input checked="" type="checkbox"/>	Photos	<input checked="" type="checkbox"/>	Media news details/ PR Post
<input type="checkbox"/>	Certificate	<input checked="" type="checkbox"/>	Any other

Name & Signature of Coordinator	Name & Signature of Head/Committee In charge	Name & Signature of IQAC Coordinator
Dr. Neha Chhabra	Dr. Neha Chhabra	Dr. Rajashree Hirlekar


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 Chembur, Mumbai - 400 074

Since 1962



Attendance (Printed on 11/06/2021 (Response))

Timestamp	Email Address	Name	Contact Number	Class	Roll Number
6/2/2021 14:53:53	jadhav.shivani.bp2020@v	Shivani Jadhav	9136070151	F.Y. B Pharm Div B	67
6/2/2021 14:54:10	ingawale.riya.bp2020@ve	Riya Ingawale	+919137348923	F.Y. B Pharm Div B	65
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6/2/2021 14:54:19	pillai.shrutika.bp2020@ve	Shrutika Pillai	8451028186	F.Y. B Pharm Div A	35
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6/2/2021 14:54:44	adurkar.tanaya.bp2020@	Tanaya Atul Adurkar	8452997080	F.Y. B Pharm Div A	A20121
6/2/2021 14:54:46	nadgoud.nidhi.bp2020@v	Nidhi Sanjeev Nadgoud	9892224093	F.Y. B Pharm Div A	12521
6/2/2021 14:54:46	sahu.archana.bp2020@v;	Archana Ramesh Sahu	8355830058	F.Y. B Pharm Div B	19221
6/2/2021 14:54:46	patra.riya.bp2020@ves.α	Riya patra	8104715969	F.Y. B Pharm Div B	88
6/2/2021 14:54:47	ubale.rohan.mp2020@ve;	Rohan Ubale	7977694331	M. Pharm FY	Pharmaceutical Chemistry 6
6/2/2021 14:54:49	chandra.komal.mp2020@	Komal Chandra	09892878386	M. Pharm FY	MPH20221
6/2/2021 14:54:50	chuvekar.om.bp2020@ve	Om Kiran Chuvekar	9892468620	F.Y. B Pharm Div B	57
6/2/2021 14:54:52	pawar.vishal.bp2020@ve;	Vishal krishant pawar	8850624146	F.Y. B Pharm Div B	89
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6/2/2021 14:55:01	bhanushali.nidhee@ves.ε	Nidhee Bhanushali	8788023028	T.Y. B Pharm Div B	65221
6/2/2021 14:55:09	gidwani.tamanna.mp2020	Tamanna	8850292533	M. Pharm FY	M-PH-20421
6/2/2021 14:55:13	gawade.nidhi.bp2020@ve	Nidhi Arvind Gawade	7710809075	F.Y. B Pharm Div A	11221
6/2/2021 14:55:14	bangera.priyal.bp2020@v	Priyal Bangera	9920706409	F.Y. B Pharm Div A	06
6/2/2021 14:55:21	gounder.madhumitha.bp2	Gounder Madhumitha Rai	8291882135	F.Y. B Pharm Div B	26221
6/2/2021 14:55:23	singh.shreya.bp2020@ve	Shreya Randheer Singh	9920905201	F.Y. B Pharm Div A	50
6/2/2021 14:55:27	gholap.trupti.mp2020@ve	Trupti Gholap	9987444525	M. Pharm FY	M-PC- 20121
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6/2/2021 14:55:36	rawas.lakhan.mp2020@v	Rawas lakhan	9665696913	M. Pharm FY	4
6/2/2021 14:55:47	Indulkar.sanika.bp2020@	Sanika indulkar	8104768178	F.Y. B Pharm Div A	16
6/2/2021 14:55:50	kahar.pragya.bp2020@ve	Pragya Kahar	8104891396	F.Y. B Pharm Div A	20
6/2/2021 14:56:16	khan.muzzammil@ves.ac	Muzzammil khan	8767539920	T.Y. B Pharm Div B	66421
6/2/2021 14:56:21	raut.ankita.mp2020@ves.	Ankita Mayuresh Raut	8668430434	M. Pharm FY	MPH21021



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Attendance (Virtual tour MAP Lab, P&G) 2/6/2021 (Responses)

Timestamp	Email Address	Name	Contact Number	Class	Roll Number
6/2/2021 14:56:34	gaikwad.bhagyashree.mp	Bhagyashree Gaikwad	8108130508	M. Pharm FY	Mph 20321
6/2/2021 14:56:41	barge.kajal.mp2020@ves	BARGE KAJAL SHIVAJI	9664242009	M. Pharm FY	M-PH-20121
6/2/2021 14:56:41	vagrecha.niyati.bp2020@	Niyati Vagrecha	8898423421	F.Y. B Pharm Div B	102
6/2/2021 14:57:03	chaudhari.divyesh.bp2020@	Divyesh chaudhari	8605624844	F.Y. B Pharm Div A	08
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6/2/2021 14:57:13	fernando.godslin.bp2020@	Godslin Fernando	+8104849519	F.Y. B Pharm Div B	61
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6/2/2021 14:57:23	parab.kishori.bp2020@ve	PARAB KISHORI RAVIND	8657294927	F.Y. B Pharm Div A	26
6/2/2021 14:57:37	dalvi.kasturi.bp2020@ves	Dalvi Kasturi Bhanudas	8291794325	F.Y. B Pharm Div B	58
6/2/2021 14:57:37	fernando.godslin.bp2020@	Godslin Fernando	8104849519	F.Y. B Pharm Div B	61
6/2/2021 14:57:40	chorghe.sanika.bp2020@	Sanika Chorghe	9969828404	F.Y. B Pharm Div B	56
6/2/2021 14:57:41	patil.gaurav.bp2020@ves	Gaurav patil	9769749812	F.Y. B Pharm Div A	31
6/2/2021 14:58:05	salunkhe.omkar@ves.ac.	Omkar Salunkhe	9075623628	T.Y. B Pharm Div B	69221
6/2/2021 14:58:10	jaiswal.sahil.bp2020@ves	Sahil Jaiswal	9619270783	F.Y. B Pharm Div B	69
6/2/2021 14:58:40	nair.vishnu@ves.ac.in	VISHNU RAJAN NAIR	9870280711	T.Y. B Pharm Div A	62021
6/2/2021 14:58:44	shraddha23sarap@gmail.	Shraddha Sarap	09604997476	M. Pharm FY	21221
6/2/2021 14:58:46	sathe.vaishnavi.mp2020@	Sathe Vaishnavi Shashan	7028010662	M. Pharm FY	M-PH-21421
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6/2/2021 14:58:54	mohitprabhu62@gmail.co	Mohit Prabhu	9920160475	F.Y. B Pharm Div A	36
6/2/2021 14:59:41	sangoi.vidhi.mp2020@ve	Vidhi Dinesh Sangoi	9773473637	M. Pharm FY	M-PH-21121
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6/2/2021 14:59:47	sonawane.kirti.bp2020@	Kirti Digambar Sonawane	7021705055	F.Y. B Pharm Div B	98
6/2/2021 14:59:54	khedkar.pratiksha.bp2020@	Khedkar Pratiksha Pandu	7208276301	F.Y. B Pharm Div A	22
6/2/2021 14:59:54	jain.kashish.bp2020@ves	Jain Kashish	9867488575	F.Y. B Pharm Div A	19
6/2/2021 15:00:00	kandalgaonkar.dhanashre	Dhanashree Vilas Kandal	9167607060	F.Y. B Pharm Div B	70
6/2/2021 15:00:04	madhavi.tejasvi.mp2020@	Tejasvi Pandharinath Mac	8879454598	M. Pharm FY	M-PH-21521

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 Chembur, Mumbai - 400 074.

Timestamp	Email Address	Name	Contact Number	Class	Roll Number
6/2/2021 15:00:07	bhakare.swarali.mp2020@	SWARALI VISHVANATH	8552033982	M. Pharm FY	M-QA-20221
6/2/2021 15:00:10	raut.kshitija.bp2020@ves	Kshitija Mahendra Raut	9372809056	F.Y. B Pharm Div B	91
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6/2/2021 15:00:37	rai.shubheksha.mp2020@	Shubheksha Raju Rai	9987663267	M. Pharm FY	M-PH-20821
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6/2/2021 15:00:45	sanjana.yadav@ves.ac.in	Yadav Sanjana Vijaynath	8169898625	T.Y. B Pharm Div B	68621
6/2/2021 15:00:47	ektadinesh48@gmail.com	Ekta	9665549568	F.Y. B Pharm Div A	46
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6/2/2021 15:01:10	ruchi.bhosale@ves.ac.in	Ruchi Bhosale	09870202120	T.Y. B Pharm Div B	80
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6/2/2021 15:01:16	sawant.anushka.bp2020@	ANUSHKA SAWANT	8169405873	F.Y. B Pharm Div A	44
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6/2/2021 15:01:27	kewalramani.ginni.bp202	GINNI SUNIL KEWALRAI	8976986352	F.Y. B Pharm Div B	74
6/2/2021 15:01:36	rao.apoorva.bp2020@ves	APOORVA RAO	9326138012	F.Y. B Pharm Div A	23821
6/2/2021 15:01:40	siddhantkasabi86@gmail.	Siddhant Kasabi	07738475328	F.Y. B Pharm Div B	17221
6/2/2021 15:01:44	jakhariya.anjana@ves.ac	Anjana	9766647008	T.Y. B Pharm Div B	69721
6/2/2021 15:01:47	mukherjee.rupsha.bp2021	Rupsha Mukherjee	7045420617	F.Y. B Pharm Div B	83
6/2/2021 15:01:54	dalvi.tanvi.bp2020@ves.a	Dalvi Tanvi	8291721418	F.Y. B Pharm Div B	59
6/2/2021 15:01:59	trivedi.vrushti@ves.ac.in	VRUSHTI TRIVEDI	8369766243	T.Y. B Pharm Div B	68521
6/2/2021 15:01:59	sakshi.mukesh@ves.ac.ir	Sakshi Kataria	9325437880	T.Y. B Pharm Div A	63521
6/2/2021 15:02:09	patil.yukta@ves.ac.in	Yukta Patil	08169633091	T.Y. B Pharm Div A	62721
6/2/2021 15:02:13	mane.siddhi.bp2020@ves	Siddhi Mane	7039251557	F.Y. B Pharm Div A	24
6/2/2021 15:02:19	mandlik.ankita@ves.ac.in	Ankita Nitin Mandlik	8452020771	T.Y. B Pharm Div B	69021
6/2/2021 15:02:26	talreja.karishma@ves.ac.	Karishma Talreja	8828045343	T.Y. B Pharm Div B	69821




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Attendance (Virtual tour MAP Lab, P&G) 2/6/2021 (Responses)


Timestamp	Email Address	Name	Contact Number	Class	Roll Number
6/2/2021 15:02:31	salunkhe.chaitali@ves.ac	Chaitali Chandrakant Salu	8454811805	T.Y. B Pharm Div B	69621
6/2/2021 15:02:32	vaishnavikonde17@gmail	Vaishnavi Sunil Konde	8356069877	T.Y. B Pharm Div B	95
6/2/2021 15:02:40	mudaliar.nandini.bp2020@	Nandini Mudaliar	9702604299	F.Y. B Pharm Div B	81
6/2/2021 15:02:46	mestry.samiksha.mp2020@	Samiksha Satish Mestry	9833214094	M. Pharm FY	M-PH-20621
6/2/2021 15:02:53	ansari.mahenoor@ves.ac	Mahenoor Ansari	08433655892	T.Y. B Pharm Div A	A60121
6/2/2021 15:02:56	achhra.nikita@ves.ac.in	Nikita Achhra	8655768748	T.Y. B Pharm Div A	64421
6/2/2021 15:02:57	phalke.maithili@ves.ac.in	Maithili Phalke	08452999963	T.Y. B Pharm Div A	62921
6/2/2021 15:02:57	shemna.kashish@ves.ac	Kashish shemna	9867701850	T.Y. B Pharm Div A	63721
6/2/2021 15:03:00	kadu.archit@ves.ac.in	Archit Kadu	9029467546	T.Y. B Pharm Div B	14
6/2/2021 15:03:01	shinde.akanksha.bp2020@	Akanksha Ashok Shinde	9594572240	F.Y. B Pharm Div A	48
6/2/2021 15:03:07	Pal.nistha@ves.ac.in	Nistha Pal	08433871759	T.Y. B Pharm Div B	B69121
6/2/2021 15:03:07	merin.kuriakose@ves.ac.i	Merin Kuriakose	7902427729	T.Y. B Pharm Div B	B67021
6/2/2021 15:03:11	anushka.dilip@ves.ac.in	Anushka Bhoir	08108773181	T.Y. B Pharm Div B	64921
6/2/2021 15:03:11	rajput.ria@ves.ac.in	RIA RAJPUT	09653305773	T.Y. B Pharm Div B	67821
6/2/2021 15:03:13	satpal.soniya@ves.ac.in	Soniya Satpal	8482994304	T.Y. B Pharm Div A	47
6/2/2021 15:03:14	chanchlani.vanshika@ves	Chanchlani Vanshika Ma	9673311002	T.Y. B Pharm Div B	65321
6/2/2021 15:03:15	chang.nishant@ves.ac.in	Nishant Chang	8451951489	T.Y. B Pharm Div A	A60321
6/2/2021 15:03:16	pawar.kasturi@ves.ac.in	Kasturi Pawar	9920803176	T.Y. B Pharm Div A	62821
6/2/2021 15:03:17	arondekar.dishank@ves.;	Dishank Arondekar	08369146589	T.Y. B Pharm Div B	65021
6/2/2021 15:03:18	gupta.jyoti.bp2020@ves.;	Jyoti Gupta	9702891128	F.Y. B Pharm Div B	64
6/2/2021 15:03:19	singh.om.bp2020@ves.ac	Om Singh	8850515949	F.Y. B Pharm Div A	49
6/2/2021 15:03:20	sumeetbk@gmail.com	Sumeet B Paradkar	9867422974	T.Y. B Pharm Div A	62421
6/2/2021 15:03:22	patil.sakshi@ves.ac.in	Sakshi patil	9004380555	T.Y. B Pharm Div B	B67321
6/2/2021 15:03:25	ankitarai9898@gmail.com	Ankita Rai	09136249700	T.Y. B Pharm Div A	63221
6/2/2021 15:03:26	desai.sarvesh@gmail.com	Sarvesh Desai	7045610169	T.Y. B Pharm Div B	65721
6/2/2021 15:03:26	shubhamghorpade1997@	Shubham Ghorpade	09619882632	T.Y. B Pharm Div A	A 60821
6/2/2021 15:03:27	koli.dhanashree@ves.ac.i	Dhanashree Koli	07208534110	T.Y. B Pharm Div B	66621
6/2/2021 15:03:27	dhillon.namrata@ves.ac.i	Namrata Kaur Dhillon	8422955535	T.Y. B Pharm Div B	68721
6/2/2021 15:03:30	naik.mekhala@ves.ac.in	Mekhala Naik	09833343997	S.Y. B Pharm Div A	61921
6/2/2021 15:03:33	chaskar.shreya@ves.ac.i	Shreya Chaskar	09768003751	T.Y. B Pharm Div A	60421
6/2/2021 15:03:34	pansare.siddhesh@ves.a	Siddhesh Mohan Pansare	9082141548	T.Y. B Pharm Div B	67221



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Timestamp	Email Address	Name	Contact Number	Class	Roll Number
6/2/2021 15:03:36	yelkar.manasi@ves.ac.in	Manasi Rajesh Yelkar	8108614063	T.Y. B Pharm Div A	64321
6/2/2021 15:03:36	sonar.sarita@ves.ac.in	Sarita Sonar	7506850130	T.Y. B Pharm Div B	68321
6/2/2021 15:03:37	parab.manasi@ves.ac.in	Manasi Anant Parab	8104975258	T.Y. B Pharm Div A	62321
6/2/2021 15:03:41	soni.mansi.bp2020@ves.	Mansi Soni	7900191169	F.Y. B Pharm Div B	99
6/2/2021 15:03:42	ombale.aditi@ves.ac.in	Aditi Ombale	9326437812	T.Y. B Pharm Div A	62121
6/2/2021 15:03:42	thakur.ambika@ves.ac.in	Ambika Thakur	7738411681	T.Y. B Pharm Div A	64021
6/2/2021 15:03:43	patwa.raj@ves.ac.in	Raj Patwa	09987073747	T.Y. B Pharm Div B	67421
6/2/2021 15:03:44	rane.cherisha@ves.ac.in	Cherisha Rane	09769556644	T.Y. B Pharm Div A	33
6/2/2021 15:03:45	sondkar.shweta.mp2020@	shweta sondkar	9773193700	M. Pharm FY	M-QA211321
6/2/2021 15:03:46	matharu.simran@ves.ac.i	Simran Matharu	9833001607	T.Y. B Pharm Div A	61721
6/2/2021 15:03:49	kulkarni.shruti@ves.ac.in	Shruti Kulkarni	+919969143483	T.Y. B Pharm Div B	66721
6/2/2021 15:03:50	colaco.malaika@ves.ac.ir	Colaco Malaika Denzil	8898489232	T.Y. B Pharm Div B	65621
6/2/2021 15:03:53	karepaka.divya@ves.ac.ir	Divya karepaka	9029640175	T.Y. B Pharm Div A	61321
6/2/2021 15:03:54	mangalath.milton@ves.ac	Milton Mangalath	07219376663	T.Y. B Pharm Div A	A61621
6/2/2021 15:03:55	yadav.aastha.bp2020@ve	Aastha yadav	8657281725	F.Y. B Pharm Div B	210421
6/2/2021 15:03:56	kulkarni.priyanka@ves.ac	Priyanka Kulkarni	8976850600	T.Y. B Pharm Div A	61521
6/2/2021 15:04:02	shetye.srushti@ves.ac.in	Srushti Shetye	9969742020	T.Y. B Pharm Div A	63821
6/2/2021 15:04:06	nair.vishnu@ves.ac.in	Vishnu Nair	9870280711	T.Y. B Pharm Div A	62021
6/2/2021 15:04:12	patil.malhar@ves.ac.in	Malhar Patil	8355805178	T.Y. B Pharm Div A	62521
6/2/2021 15:04:14	yamgar.shubhangi@ves.z	Shubhangi Yamgar	09137189885	T.Y. B Pharm Div A	64221
6/2/2021 15:04:20	samal.vidya@ves.ac.in	Samal Vidya Ramesh	8104219466	T.Y. B Pharm Div B	68121
6/2/2021 15:04:23	gvalani.nilesh@ves.ac.in	Gvalani Nilesh Roshan	9594855833	T.Y. B Pharm Div A	A61021
6/2/2021 15:04:35	anmolpunyarthi4@gmail.t	Anmol Ganesh Punyarthi	8454061388	T.Y. B Pharm Div A	31
6/2/2021 15:04:50	mandlik.ankita@ves.ac.in	Ankita Nitin Mandlik	8452020771	T.Y. B Pharm Div B	69021
6/2/2021 15:04:54	bhanushali.devanshi@ve	Devanshi Bhanushali	9028231507	T.Y. B Pharm Div A	60221
6/2/2021 15:04:59	dikshita.dharmaraj@ves.z	Dikshita Dharmaraj Akhila	9820610912	T.Y. B Pharm Div A	07
6/2/2021 15:05:01	taites.aaron.mp2020@ve:	Aaron Giles Taites	8390618596	M. Pharm FY	20521
6/2/2021 15:05:03	parab.gauravi@ves.ac.in	Gauravi Parab	8424815909	T.Y. B Pharm Div A	A62221
6/2/2021 15:05:04	waybase.anjali@ves.ac.ir	Anjali bhagwan waybase	8652094043	T.Y. B Pharm Div A	41
6/2/2021 15:05:05	shetye.srushti@ves.ac.in	Srushti Shetye	9969742020	T.Y. B Pharm Div A	63821
6/2/2021 15:05:15	lakhpatiani.jayesh@ves.a	Jayesh Lakhpatiani	9867678937	T.Y. B Pharm Div B	68921




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Attendance (Virtual tour MAP Lab, P&G) 2/6/2021 (Responses)

Timestamp	Email Address	Name	Contact Number	Class	Roll Number
6/2/2021 15:05:17	chavan.aishwarya@ves.a	Aishwarya Chavan	99674 30328	T.Y. B Pharm Div B	65421
6/2/2021 15:05:20	morale.smita.bp2020@ve	Smita Navnath Morale	8108638776	F.Y. B Pharm Div B	28021
6/2/2021 15:05:22	salunkhe.chaitali@ves.ac	Chaitali Chandrakant Salt	8454811805	T.Y. B Pharm Div B	69621
6/2/2021 15:05:22	kumari.sneha.bp2020@vi	KUMARI SNEHA	9326375146	F.Y. B Pharm Div B	77
6/2/2021 15:05:22	jain.darsh.bp2020@ves.a	Darsh Jain	7045385091	F.Y. B Pharm Div A	18
6/2/2021 15:05:37	rebello.shaina@ves.ac.in	Shaina Rebello	9619883395	T.Y. B Pharm Div B	67921
6/2/2021 15:05:40	puthran.rishit.bp2020@ve	Rishit Puthran	9321974880	F.Y. B Pharm Div A	37
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6/2/2021 15:05:50	ghadi.shambhavi@ves.ac	Shambhavi Ghadi	9422038669	T.Y. B Pharm Div B	59
6/2/2021 15:05:50	patil.shruti@ves.ac.in	Shruti Naresh Patil	9820389484	T.Y. B Pharm Div A	26
6/2/2021 15:05:55	shirke.shruti@ves.ac.in	Shruti Shirke	8454969254	T.Y. B Pharm Div A	63921
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6/2/2021 15:06:09	sawant.manasi@ves.ac.ir	Manasi Sawant	9594258664	T.Y. B Pharm Div B	68221
6/2/2021 15:06:11	shinde.shruti@ves.ac.in	Shruti Shinde	09594892452	T.Y. B Pharm Div B	69321
6/2/2021 15:06:12	kadam.smruti@ves.ac.in	Smruti Kadam	7021636976	T.Y. B Pharm Div B	69421
6/2/2021 15:06:15	guntuka.rajveer@ves.ac.i	Rajveer Guntuka	8097557881	T.Y. B Pharm Div A	A60921
6/2/2021 15:06:15	renugadevi.poovarajan@	Renugadevi	7045701706	T.Y. B Pharm Div A	63421
6/2/2021 15:06:30	darisipudi.satyavaty@ves	Satyavaty Darisipudi	9867005020	T.Y. B Pharm Div A	A60621
6/2/2021 15:06:37	gawande.ashwati@ves.ac	Ashwati ashok gawande	9076460251	T.Y. B Pharm Div B	10
6/2/2021 15:06:39	maindan.saloni@ves.ac.ir	Saloni Maindan	9619224821	T.Y. B Pharm Div B	69
6/2/2021 15:06:40	punjabi.simran@ves.ac.ir	Simran Punjabi	7977310700	T.Y. B Pharm Div A	A63021
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6/2/2021 15:06:41	parihar.harsh.bp2020@ve	Harsh Parihar	7597700487	F.Y. B Pharm Div B	86
6/2/2021 15:06:46	kadam.smruti@ves.ac.in	Smruti Kadam	07021636976	T.Y. B Pharm Div B	69421
6/2/2021 15:06:51	patil.chinmaya.bp2020@	Chinmaya Patil	7039858322	F.Y. B Pharm Div A	30
6/2/2021 15:07:02	patil.yukta@ves.ac.in	Yukta Patil	08169633091	T.Y. B Pharm Div A	62721
6/2/2021 15:07:03	pansare.siddhesh@ves.a	Siddhesh Pansare	9082141548	T.Y. B Pharm Div B	67221
6/2/2021 15:07:09	chaudhari.krish.bp2020@	Krish.Mahendra.Chaudha	7208481680	F.Y. B Pharm Div A	10921
6/2/2021 15:07:11	gupta.harinath.bp2020@	Gupta Harinath Vishram	9324526267	F.Y. B Pharm Div A	14
6/2/2021 15:07:20	seema84gomase@gmail.	Seema Gomase	9594655870	T.Y. B Pharm Div B	88

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Timestamp	Email Address	Name	Contact Number	Class	Roll Number
6/2/2021 15:07:24	karanjkar.gauri@ves.ac.ir	Gauri Karanjkar	08369377157	T.Y. B Pharm Div A	61221
6/2/2021 15:07:29	pandey.gaurav.bp2020@ves.ac.in	Gaurav Pandey	8454979200	F.Y. B Pharm Div A	85
6/2/2021 15:07:37	Pal.nistha@ves.ac.in	Nistha Pal	08433871759	T.Y. B Pharm Div B	69121
6/2/2021 15:07:39	mishra.anurag@ves.ac.in	Anurag Mishra	8451817034	T.Y. B Pharm Div A	61821
6/2/2021 15:07:57	menon.shreya.bp2020@ves.ac.in	Shreya menon	8652646215	F.Y. B Pharm Div B	79
6/2/2021 15:08:23	jain.hrithik@ves.ac.in	Hrithik Jain	8369898788	T.Y. B Pharm Div A	61121
6/2/2021 15:08:58	mukadam.tahoorabp2020@ves.ac.in	Tahoor Javid Mukadam	9967020534	F.Y. B Pharm Div B	82
6/2/2021 15:09:39	chavare.shrutali@ves.ac.in	Shrutali Shantaram Chavare	8652089362	T.Y. B Pharm Div B	65521
6/2/2021 15:11:01	bhosale.rutuja.bp2020@ves.ac.in	Rutuja Suhas Bhosale	9356621358	F.Y. B Pharm Div B	55
6/2/2021 15:11:24	nabde.nagesh.mp2020@ves.ac.in	Nagesh Nabde	7588772288	M. Pharm FY	M-PH-20721
6/2/2021 15:12:00	rao.shubhang.mp2020@ves.ac.in	Shubhang Rao	7977535098	M. Pharm FY	MPH20921
6/2/2021 15:12:22	hande.piyush.bp2020@ves.ac.in	Piyush Ramesh Hande	9152117512	F.Y. B Pharm Div A	A21521
6/2/2021 15:12:30	chaudhari.krishn.bp2020@ves.ac.in	Krishn Mahendra Chaudhari	7208481680	F.Y. B Pharm Div A	09
6/2/2021 15:12:38	bhide.chinmayee.bp2020@ves.ac.in	Chinmayee Bhide	981981302	F.Y. B Pharm Div A	07
6/2/2021 15:15:32	patel.heet.bp2020@ves.ac.in	Patel Heet Dhanji	7045103606	F.Y. B Pharm Div A	28
6/2/2021 15:16:20	batra.kunjali.bp2020@ves.ac.in	Kunjali Batra	9325696854	F.Y. B Pharm Div B	54
6/2/2021 15:19:29	kokate.pooja@ves.ac.in	Pooja manohar Kokate	9004772563	T.Y. B Pharm Div A	14
6/2/2021 15:20:49	banga.manmeet@ves.ac.in	Manmeet Singh	9833722045	L.Y. B Pharm	65121
6/2/2021 15:20:54	khan.hafsa.bp2020@ves.ac.in	KHAN HAFSA ZUBAIR	8652686367	F.Y. B Pharm Div B	75
6/2/2021 15:23:37	sinha.kairvee.bp2020@ves.ac.in	Kairvee Sinha	9867055289	F.Y. B Pharm Div A	51
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6/2/2021 15:48:27	saste.aditya.bp2020@ves.ac.in	Aditya Saste	8104882558	F.Y. B Pharm Div A	43
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6/2/2021 16:10:22	gawade.siddhita.mp2020@ves.ac.in	Siddhita Gawade	9821637953	M. Pharm FY	MQA20421
6/2/2021 16:33:01	shetye.srushti@ves.ac.in	Srushti Shetye	9969742020	L.Y. B Pharm	63821
6/2/2021 16:42:14	sarak.rohit.bp2020@ves.ac.in	Rohit Sarak	7304661456	F.Y. B Pharm Div A	42
6/2/2021 17:06:46	gholap.swapnil.mp2020@ves.ac.in	Swapnil Gholap	07057854620	M. Pharm FY	M QA 20321
6/2/2021 17:16:56	wadhwa.abhijeet.mp2020@ves.ac.in	Abhijeet Kondibarao Wad	9527157256	M. Pharm FY	21521



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Attendance (Virtual tour MAP Lab, P&G) 2/6/2021 (Responses)

Timestamp	Email Address	Name	Contact Number	Class	Roll Number
6/2/2021 18:48:24	poojari.rakshit@ves.ac.in	Rakshit Poojari	09322033974	L.Y. B Pharm	67621
6/2/2021 21:04:10	prajwalraut1998@gmail.c	PRAJWAL VASANT RAU	9892521854	M. Pharm FY	21221



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8



Vidhi Bhatia <vidhi.bhatia@ves.ac.in>

Online Inplant training of Ty students

Fri, May 28, 2021 at 3:27 PM

Gulati, Inder <gulati.i@pg.com>
To: Vidhi Bhatia <vidhi.bhatia@ves.ac.in>

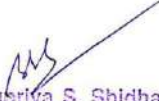
Dear Vidhi mam,

We will be able to perform the training in first week of June.

We can do this session on following days

1. 02nd June – 2.30 pm to 3.30 pm
2. 7th June – 3 pm – 4 pm

[Quoted text hidden]


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VES COLLEGE OF PHARMACY

Hashu Advani Memorial Complex, Behind Collector Colony, Chembur (E), Mumbai - 400 074

C2C Activity Report A.Y 2020-21

C2C DEPARTMENT/ COMMITTEE/ FACULTY

IQAC ACTIVITY No: (To be included from A.Y. 20-21)

Details of activity:

Name of the Activity	Virtual visit to MAP Lab P&G	Activity No.	
Day, Date	2nd June 2021	Department/ Committee/Faculty	C2C
Venue	Online	Time	
Nature of activity	Indoor/Outdoor (Tick mark appropriate)	Total no. of participants	220


Activity Information:

Objectives	To introduce the students to a research lab with various new equipment and machineries that would assist better understanding during their coursework
Methodology	Virtual visit via robot to the MAP lab, P&G
Outcomes	The session provided sufficient knowledge and skills of the topic in Pharmaceutical Sciences.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

<input checked="" type="checkbox"/>	Notice and communication	<input checked="" type="checkbox"/>	Feedback form
<input checked="" type="checkbox"/>	Student list of participation	<input checked="" type="checkbox"/>	Feedback analysis
<input checked="" type="checkbox"/>	Photos	<input checked="" type="checkbox"/>	Media news details/ PR Post
<input type="checkbox"/>	Certificate	<input checked="" type="checkbox"/>	Any other

Name & Signature of Coordinator	Name & Signature of Head/Committee In charge	Name & Signature of IQAC Coordinator
Dr. Neha Chhabra	Dr. Neha Chhabra	Dr. Rajashree Hirlekar


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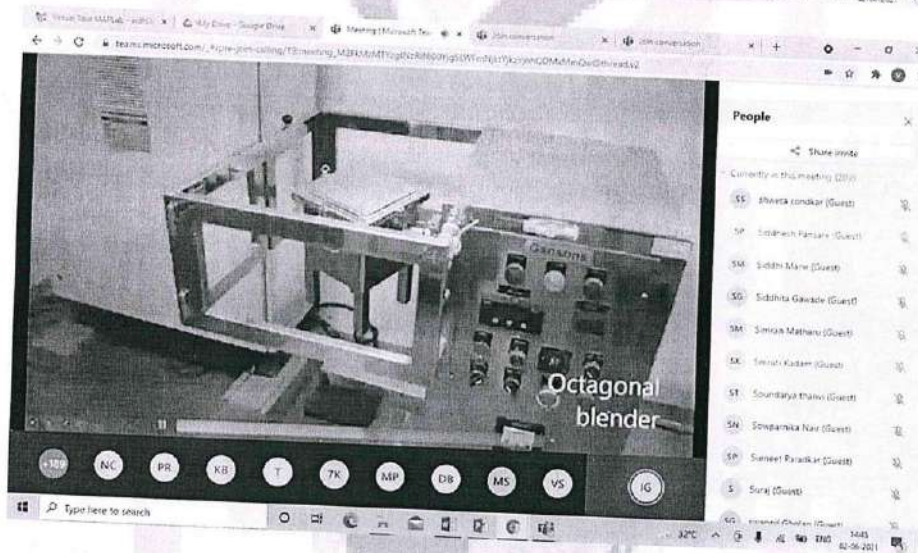
TEXTURE ANALYSER



[Signature]
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Attendance for FY M Pharm Industrial Visit (7_04_2021) (Responses).xlsx

Timestamp	Email Address	Full Name	Roll Number
4/7/2021 11:06:49	bedse.vaibhav.mp2020@	Vaibhav Ashok Bedse	M-QA-20121
4/7/2021 11:07:07	madhavi.janvi.mp2020@v	Janvi Madhavi	M-QA-20721
4/7/2021 11:07:14	patil.prajakta.mp2020@v	Prajakta Anil Patil	M-QA-21121
4/7/2021 11:07:17	rawas.lakhan.mp2020@v	Rawas lakhan	
4/7/2021 11:07:29	rai.shubheksha.mp2020@	Shubheksha Raju Rai	M-PH-20821
4/7/2021 11:07:32	gholap.trupti.mp2020@ve	Trupti Anil Gholap	MPC 20121
4/7/2021 11:08:10	gidwani.tamanna.mp2020	Tamanna	MPh 20421
4/7/2021 11:08:50	bhakare.swarali.mp2020@	Swarali Vishvanath Bhake	M-QA-20221
4/7/2021 11:09:23	chandra.komal.mp2020@	Komal Chandra	MPH20221
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4/7/2021 11:25:17	raut.prajwal.mp2020@ve:	Prajwal Vasant Raut	M-QA-21221
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4/7/2021 11:26:10	nabde.nagesh.mp2020@	Nagesh Vishnu Nabde	M-PH-20721
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4/7/2021 11:14:08	rao.shubhang.mp2020@v	Shubhang N. Rao	MPH-20921
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**VIVEKANAND EDUCATION
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COLLEGE OF PHARMACY**

Academic Year 2020-21

INDUSTRIAL VISIT

Class Third Year B Pharm

**SEMESTER V and VI
(CBCS)**

✧

INDUSTRY VISIT TO MAP LAB (online)

Date of conduction: 7th April, 2021

Time of conduction: 11:00am -12:00pm

Mode of conduction: Microsoft Teams Application

Location of Lab: Merck lab, 7th floor of VES College of Pharmacy, Chembur.

Speaker: Mr. Inder Gulati.

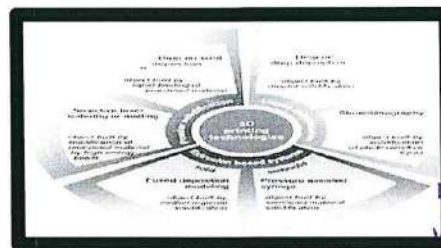
Organizer: Dr.Aparna Palshetkar, Ms.Harsha Khatpalia, Dr.Rajashree Hirlekar, Dr.Supriya Siddhaye

The Map lab facility includes sitting area, Analytical area, pH meters and diffusion testers for transdermal formulations, 6 HPLC instruments, five chambers maintained at different conditions to evaluate the products at specified intervals, formulation area, an area for 3D printing, Store area, Conference room, etc.

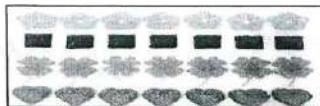
Lecture on 3D Printing covered the types of 3D Printing, customization of tablet design and demonstration on working of 3D printing machine.

1) Types of 3D printing:

- A. Powder Solidification : Drop-On-Solid Deposition & Selective Laser Sintering/Melting
- B. Liquid Solidification : Drop-On-Drop Deposition & Stereolithographic (SLA)
- C. Extrusion Based System : Solid : Fuse Deposition Modelling (FDM) & Semi-solid: Pressure Assisted Syringe



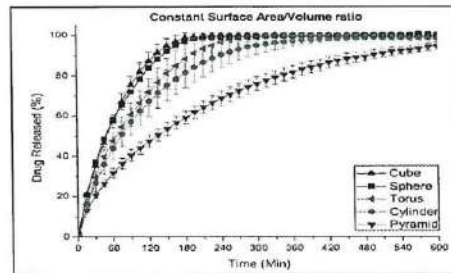
2) Customization of Tablet Design:



HS
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Customization of dissolution profile: In the study, the authors has designed five tablets, each with a distinctly different shape — a cube, pyramid, cylinder, sphere, and torus using auto CAD software. They found that when the surface area of the printed tablets was kept constant, the drug release rates were the fastest in the pyramid-shaped tablet, followed by the torus, cube, sphere, and finally the cylinder.



Demonstration: Working of 3D Printing machine:

Steps:

- 1) Create 3D model of the requested object with a Computer Aided Design (CAD) program.
- 2) CAD file is exported to a printer recognizable file format, usually Standard Tessellation Language (STL) file.
- 3) This machine builds the part by layering material in every imaginable orientation.
- 4) Layers are always contoured two-dimensional in an x-y-plane, whereas the third dimension is caused by the stacking of layers on top of each other in z-direction.
- 5) Smaller the layer-thickness is, better is the quality of the final product. Big steps in z-direction lead to shift model or so called "stair-step effect".

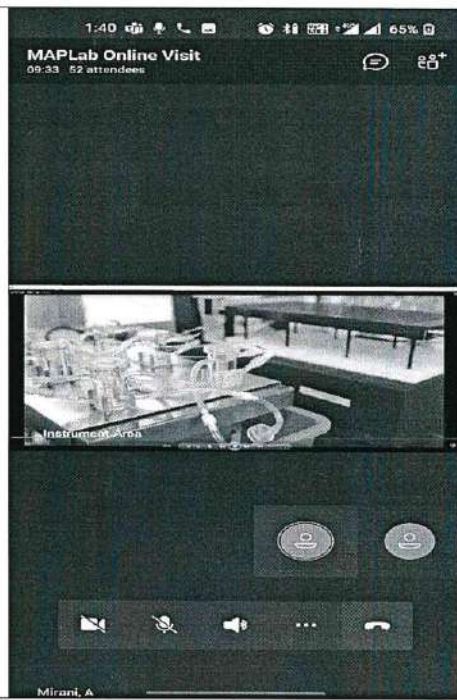
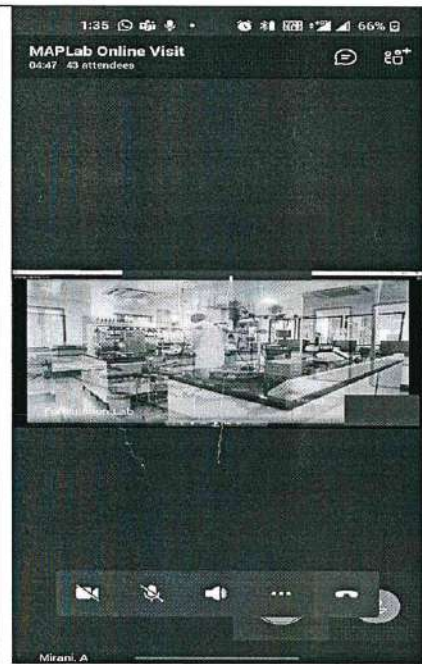
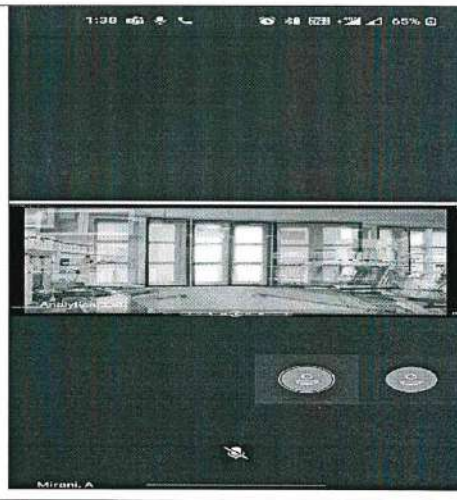
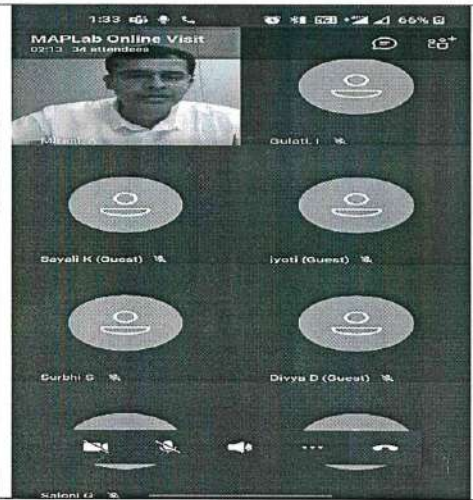
Conclusion:

The online industrial visit (MAPLab), Chembur, Mumbai, was an excellent experience. Even though it was online, videos about working and use of 3D printer was taught. Even a full fledge virtual tour was also given, to provide insight.

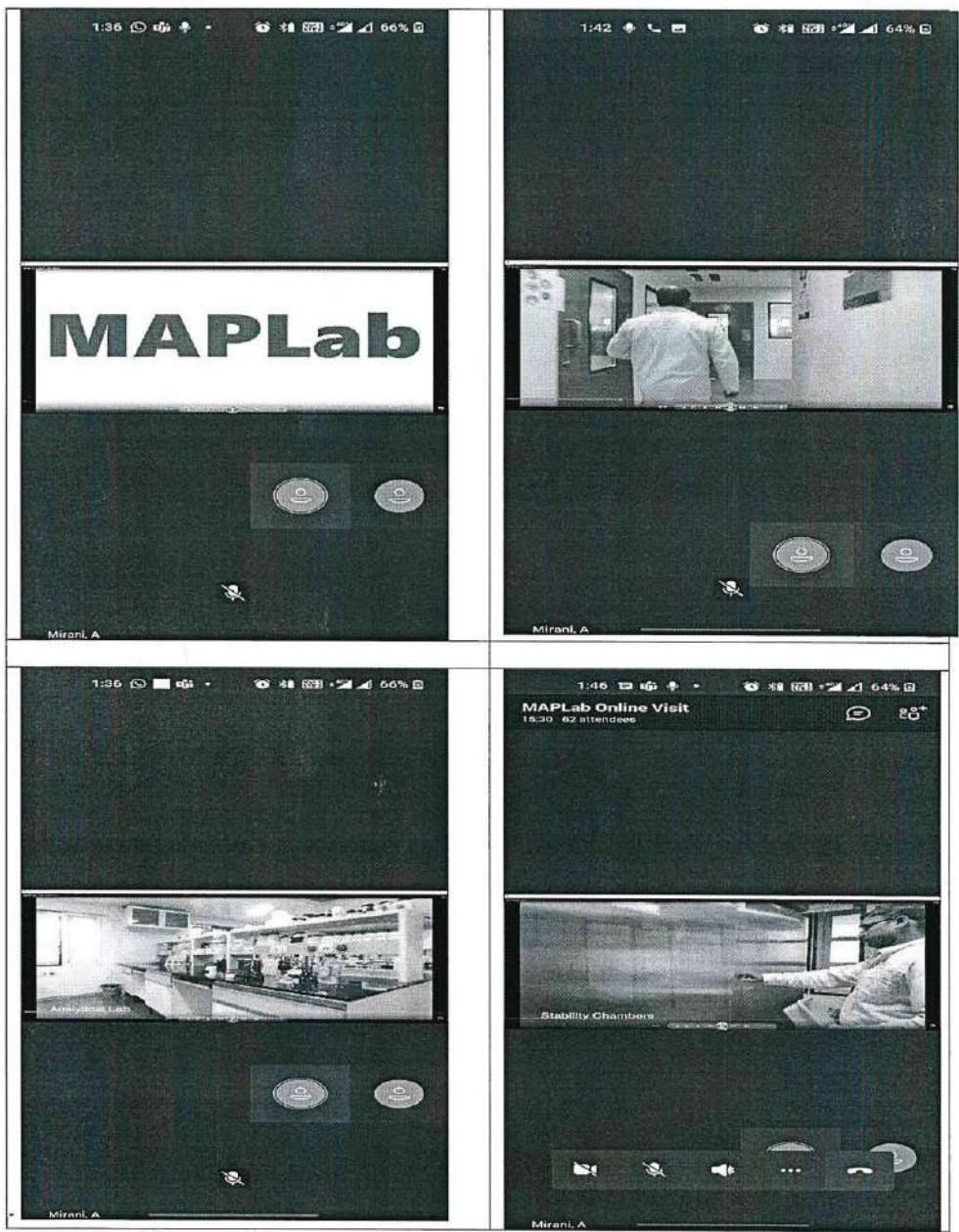
I not only learnt about the practical applications of 3D printing in pharmaceutical but also understood the importance of following appropriate laboratory protocol as is required by a formulation and analytical scientist. This opportunity gave me an insight of the industry. It has overall nurtured in me a spark to develop a professional outlook towards the work and profession.

V Bhatte
Mrs Vidhi Bhatte

P & G MAP LAB Online Visit Screen Shots on 12-2-2021



7



*

MAP LAB VISIT REPORT

P&G

FINAL YEAR B.PHARM C.B.C.S*
(Choice Based Credit System)

- Mukesh Choudhary
- Kishan Choudhary
- Mihir Ghonge
- Prajwal Raut
- Pooja Rathod
- Aakash Vishwakarma
- Jui Pendse
- Krushi Popli
- Atharva Bhatkande



Vivekanand Education Society's College of Pharmacy

Hashu Advani Memorial Complex, Behind Collectors Colony,
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Dr. (Mrs.) Supriya S. Shidhaye¹
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Chembur, Mumbai - 400 074.

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Acknowledgements

We take this privilege and pleasure to thank the contributions of many individuals who have been inspirational and supportive throughout our MAP lab visit endowed us with most precious knowledge to see success in our endeavor.

I offer flower of deep gratitude to the Almighty God, who has been the source of strength throughout our lives.

We express our deep gratitude towards our Principal Madam Dr. Supriya S Shidhaye, Vivekanand Educations Society's College of Pharmacy, for arranging P & G lab visit , to help us understand how industry works , for her constant inspiration, competent guidance, keen interest and encouragement.

We are also very thankful Mr. Inder Gulati , Head MAP Lab, P & G Health, Procter & Gamble and Mr. Tarun Goel, Analytical R & D Lead, Procter & Gamble.

We would also take an opportunity to thank our Final year class coordinator Mr Keyur Shastri, Assistant Professor, Vivekanand Educations Society's College of Pharmacy for providing us such an opportunity at our U.G level.

✍



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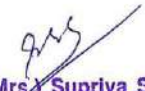


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3	Formulation Laboratory <ul style="list-style-type: none"> • Granulation Chamber • Compression Chamber • Coating Chamber • Formulation Area 	14-20
4	Packaging Unit	21-23
5	Stability Chamber	24
6	Storage Area	25-26

4





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MAP LAB VISIT REPORT (GROUP 1)

- SALONEE TAWDE
- KINJAL GAWDE
- KARTIK SONAWANE
- SUYOG TANGADE
- VIVEK KEDAR
- ABHIJEET TELI
- RAHUL JETHANI
- SANGITA WAKDE




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Acknowledgement

We would like to express our gratitude to **P&G MAP LAB** for this invaluable opportunity.

We are thankful to **Mr. InderGulati**(Formulation R&D Lead), **Mr. TarunGoel**(Analytical Head) for training us and allowing us to gain maximum knowledge during our visit to this valued laboratory.

We would also like to thank the Principal, **Dr. (Mrs.) SupriyaShidhaye** for giving us the opportunity and also thanks to our Final year class coordinator **Ms.Shreya Ajithkumar**.



MAP LAB VISIT REPORT (P&G)

(2019-2020)

Group Members:

Vanashree Chaudhari,
Dhawal Sonar,
Deepak Mahind,
Kirti Sawant

L. Y. B.Pharm.,
Vivekanand Education Society's College of Pharmacy, Chembur

ACKNOWLEDGEMENT

I would like to express my gratitude to **P&G** for this invaluable opportunity.

I am thankful to **Mr. Inder Gulati**(Formulation R&D Lead), **Mr. TarunGoel**(Analytical Head), and **Mr. Bikram Bhowmik** (Packaging Head) for training me and allowing me to gain maximum knowledge during my opportunity to be a part of this valued laboratory.

I would also like to thank the Principal, **Dr. (Mrs.) Supriya Shidhaye** and my class co-ordinator **Mr. Keyur Shastri** for giving me this opportunity.

VES COLLEGE OF PHARMACY

Hashu Advani Memorial Complex, Behind Collector Colony, Chembur (E), Mumbai - 400 074

Industrial Visit Report A.Y 2020-21

PROGRAM COMMITTEE

Details of activity:

Name of the Activity	Visit to MAP lab		
Day, Date	Wednesday 07/04/2021	Department/ Committee/Faculty	-
Venue	Online : Microsoft Teams	Time	11:00am-12:00 pm
Nature of activity	Field work	Total no. of participants	33

Activity Information:

Objectives	1. Visit to a pharmaceutical R&D center 2. to understand the processes, engineering functioning of a pharmaceutical company and R&D center
Outcomes	The activity correlated to course Pharmaceutics Students were be able to <ol style="list-style-type: none"> 1. Understand the functioning of a pharmaceutical research centre 2. Familiarize and visualize with the machines (particularly 3D printing) and process and witness the scale of working at industrial level 3. Visualize the application of theoretical knowledge and helped in experiential learning about pharmaceuticals 4. Students were motivated to take up research and innovation as career

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

Notice and communication	Feedback form
Student list of participation	Feedback analysis
Photos	Media news details
Certificate	Any other

<i>Harsha</i> Dr. Aparna Palshetkar <i>Aparna</i>	<i>Harsha</i> Mrs. Harsha Kathpalia	<i>Raj</i> Dr. Rajashree Hirlekar
Name & Signature of Coordinator	Name & Signature of Head/Committee In charge	Name & Signature of IQAC Coordinator

Dr. (Mrs.) Supriya S. Shidhaye
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HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.

1



INDUSTRY VISIT TO MAP LAB (online)

Date of conduction: 7th April, 2021

Time of conduction: 11:00am -12:00pm

Mode of conduction: Microsoft Teams Application

Location of Lab: Merck lab, 7th floor of VES College of Pharmacy, Chembur.

Speaker: Mr. Inder Gulati.

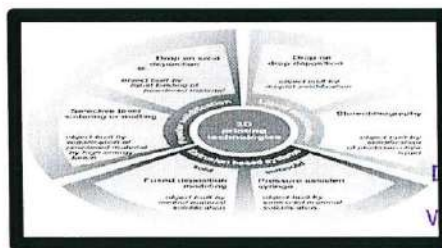
Organizer: Dr.Aparna Palshetkar, Ms.Harsha Khatpalia, Dr.Rajashree Hirlekar, Dr.Supriya Siddhaye

The Map lab facility includes sitting area, Analytical area, pH meters and diffusion testers for transdermal formulations, 6 HPLC instruments, five chambers maintained at different conditions to evaluate the products at specified intervals, formulation area, an area for 3D printing, Store area, Conference room, etc.

Lecture on 3D Printing covered the types of 3D Printing, customization of tablet design and demonstration on working of 3D printing machine.

1) Types of 3D printing:

- A. Powder Solidification : Drop-On-Solid Deposition & Selective Laser Sintering/Melting
- B. Liquid Solidification : Drop-On-Drop Deposition & Stereolithographic (SLA)
- C. Extrusion Based System : Solid : Fuse Deposition Modelling (FDM) & Semi-solid: Pressure Assisted Syringe

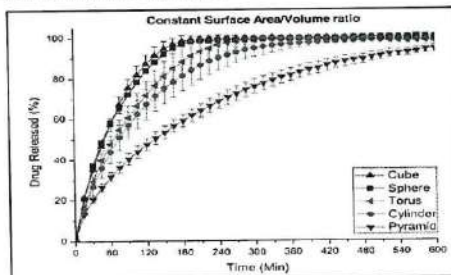


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Chembur, Mumbai - 400 074..

2) Customization of Tablet Design:



Customization of dissolution profile: In the study, the authors has designed five tablets, each with a distinctly different shape — a cube, pyramid, cylinder, sphere, and torus using auto CAD software. They found that when the surface area of the printed tablets was kept constant, the drug release rates were the fastest in the pyramid-shaped tablet, followed by the torus, cube, sphere, and finally the cylinder.



Demonstration: Working of 3D Printing machine:

Steps:

- 1) Create 3D model of the requested object with a Computer Aided Design (CAD) program.
- 2) CAD file is exported to a printer recognizable file format, usually Standard Tessellation Language (STL) file.
- 3) This machine builds the part by layering material in every imaginable orientation.
- 4) Layers are always contoured two-dimensional in an x-y-plane, whereas the third dimension is caused by the stacking of layers on top of each other in z-direction.
- 5) Smaller the layer-thickness is, better is the quality of the final product. Big steps in z-direction lead to shift model or so called "stair-step effect".

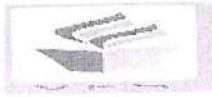
Conclusion:

The online industrial visit (MAPLab), Chembur, Mumbai, was an excellent experience. Even though it was online, videos about working and use of 3D printer was taught. Even a full fledged virtual tour was also given, to provide insight.

I not only learnt about the practical applications of 3D printing in pharmaceutical but also understood the importance of following appropriate laboratory protocol as is required by a formulation and analytical scientist. This opportunity gave me an insight of the industry.

It has overall nurtured in me a spark to develop a professional outlook towards the work and profession.

Class Coordinator
Mrs Vidhi Bhatia



aparna palshetkar <aparna.palshetkar@ves.ac.in>

3D printing VES students

1 message

Mon, Apr 5, 2021 at 10:51 AM

Gulati, Inder <gulati.i@pg.com>

To: aparna palshetkar <aparna.palshetkar@ves.ac.in>, Supriya Shidhaye <supriya.shidhaye@ves.ac.in>, Rajashree Hirlekar <rajashree.hirlekar@ves.ac.in>, Harsha Kathpalia <harsha.kathpalia@ves.ac.in>

Pl find the invite for the meeting. You may pl forward to students who can join using this link

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Dr. (Mrs.) **Supriya S. Shidhaye**
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<https://mail.google.com/mail/u/2?ik=b719751a71&view=pt&search=all&permthid=thread-f%3A1696170646741048343&simpl=msg-f%3A1696176...> 1/1

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Industrial Visit Report A.Y 2020-21

PROGRAM COMMITTEE

Details of activity:

Name of the Activity	Visit to MAP lab		
Day, Date	Wednesday 12/02/2021	Department/Committee/Faculty	-
Venue	Online : Microsoft Teams	Time	11:00am-12:00 pm
Nature of activity	Field work	Total no. of participants	58

Activity Information:

Objectives	1. Visit to a pharmaceutical R&D centre 2. to understand the processes, engineering functioning of a pharmaceutical company and R&D centre
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PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

Notice and communication	<input type="checkbox"/>	Feedback form	<input type="checkbox"/>
Student list of participation	<input type="checkbox"/>	Feedback analysis	<input type="checkbox"/>
Photos	<input type="checkbox"/>	Media news details	<input type="checkbox"/>
Certificate	<input type="checkbox"/>	Any other	<input type="checkbox"/>

<i>Aparna</i> Dr. Aparna Palshetkar	<i>Harsha</i> Mrs. Harsha Kathpalia	<i>Dr. Rajashree</i> Dr. Rajashree Hirlekar
Name & Signature of Coordinator	Name & Signature of Head/Committee In charge	Name & Signature of IQAC Coordinator

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Dr. (Mrs.) Supriya S. Shidhaye
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Chembur, Mumbai - 400 074.



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Keyur Shastri <keyur.shastri@ves.ac.in>

MAPLab Online Visit

8 messages

Thu, Feb 11, 2021 at 5:43 PM

Gulati, Inder <gulati.i@pg.com>

To: Keyur Shastri <keyur.shastri@ves.ac.in>, Supriya Shidhaye <supriya.shidhaye@ves.ac.in>, "Goel, Tarun" <goel.t@pg.com>

Dear Keyur,

Pl use this link for the online visit and forward to the students.

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Thu, Feb 11, 2021 at 6:51 PM

Keyur Shastri <keyur.shastri@ves.ac.in>
To: lybpharm2020@ves.ac.in
Cc: MEHTA PARTH <mehta.parth@ves.ac.in>

[Quoted text hidden]

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Thu, Feb 11, 2021 at 7:02 PM

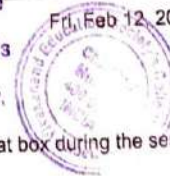
MEHTA PARTH <mehta.parth@ves.ac.in>
To: Keyur Shastri <keyur.shastri@ves.ac.in>

Received. Thank you sir
[Quoted text hidden]

Keyur Shastri <keyur.shastri@ves.ac.in>
To: MEHTA PARTH <mehta.parth@ves.ac.in>

Dr. (Mrs.) Supriya S. Shidhaye
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HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.

Fri, Feb 12, 2021 at 11:59 AM



Dear Parth [Final Year CR]

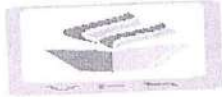
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<https://forms.gle/gP8TspUBvEin36ab6>

<https://mail.google.com/mail/u/0?ik=fed042e9c0&view=pt&search=all&permthid=thread-f%3A169140094485433278&siml=msg-f%3A16914009...> 1/3

1/24/21, 9:40 AM

Welcome to Vivekanand Education Society's



Keyur Shastri <keyur.shastri@ves.ac.in>

MAPLab Online Visit

8 messages

Thu, Feb 11, 2021 at 5:43 PM

Gulati, Inder <gulati.i@pg.com>
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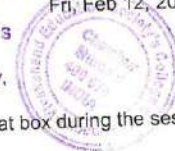
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Fri, Feb 12, 2021 at 11:59 AM



<https://mail.google.com/mail/u/0/?ik=fed042e9c0&view=pt&search=all&permthid=thread-f%3A169140094485433278&simpl=msg-f%3A16914009...> 1/3

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Procter&Gamble

Industrial Training Report (2020-21)

DATE: 12 FEBRUARY 2021

Parth Mehta

L.Y. B. Pharm

*Vivekanand Education Society's College of Pharmacy,
Chembur*



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PREFACE

I, Mr. **Parth Mehta**, of L.Y.B.Pharm, seat number 83521, have attended online industrial training at P&G located at VES College of Pharmacy.

I would like to thank Mr. Inder Gulati (Formulation R&D Lead), the Principal, Dr. (Mrs.) Supriya Shidhaye and my class co-coordinator Mr. Keyur Shastri for this valuable opportunity.

Mr. Parth Mehta

Mr. Keyur Shastri

(L.Y Bpharm Class-Coordinator)

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8	Acknowledgement	3 7

Introduction to P&G

- **P&G**

P&G renames **Merck Limited** as **Procter & Gamble Health Ltd.** P&G is one of the largest and amongst the fastest growing consumer goods companies in India

Established in 1964, P&G India now serves over 650 million consumers across India. Its presence spans across the Beauty and Grooming segment, Household care segment as well as the Health and well-being segment, with trusted brands that are household names across India. Superior product propositions and technological innovations have enabled P&G to achieve market leadership in a majority of categories it is present in.

P&G operates under three entities in India - two listed entities '**Procter & Gamble Hygiene and Health Care Limited**' and '**Gillette India Limited**', as well as one 100% subsidiary of the parent company in the U.S. called '**Procter & Gamble Home Products**'.

- **P&G Consumer Health**

P&G provides products to consumers over 100 countries and lies in the top 20 bracket of most successful companies in the OTC industry.

P&G India is committed to sustainable growth in India, and is currently invested in the country via its five plants and over nine contract manufacturing sites, as well as through the 26,000 jobs it creates directly and indirectly. Their sustainability efforts focus on Environmental Protection as well as Social Responsibility to help develop the communities they operate in.

P&G over-the-counter products include cough and cold remedies, products to relieve headaches, muscle and joint pains, women and children's health products, and dietary supplements including probiotics and vitamins.

- **MAPLab**

It is a prototyping laboratory that has been set up for the research and development of innovator products, the analysis of these products, as well as for creating unique packaging, on a small scale.

The facility comprises of a Formulation Lab, an Analytical Lab, a Stability Testing Room, a Packaging Unit, an HPLC Room, Stores, a Conference/Meeting Room and an Office.

THE MAPLab Facility

Analytical Laboratory

The Analytical laboratory contains instruments and equipments related to various tests that are carried out on the products.

The test to be carried out often requires concentrated or corrosive solvents, and these are contained in the **Fume Hood** which is ductless.

1. There were various sections and equipments including:
 - Electrical Room
2. Instruments Room
 - pH meter
 - Vacuum oven
 - Oven
 - Disintegration Tester
 - Magnetic Stirrer
- Working Area

(a) Analytical Guidelines

These include the following

- The specific methodology which will be used to test a new product.
- Information regarding the importance of maintaining Laboratory Notebooks (LNBs).
- A specific aspect of laboratory operations.

- In house trial procedures.
- Method validation procedure.
- Cleaning validation analytical procedures.
- Process validation guidelines.
- Equipment validation guidelines.
- Product handling.

(b) pH Meter Calibration



pH meter is used for checking pH of various solutions. **Before measuring pH you have to calibrate** (standardize) **electrode**. To calibrate the electrode you need at least two solutions of known pH. Most commonly used commercially available calibration buffers have pH of 4.01, 7.00 and 10.00. Details of the calibration procedure depend on the pH meter model. The general method involves dipping of the electrode in the solutions of known pH values and noting down the reading and the corresponding slope and offset values at the end, which should be within the specified range.

Outside the hot room, the lab has a **MilliQ Water Filtration** (double de-ionized water) and **Prefiltration Unit**. There are **Magnetic Stirrers**, a **Chiller** that can be set below zero, at zero or above zero degrees temperature for chilling as suitable, and a **Shaking Water Bath**, used if samples need continuous shaking over a large period of time.

(b) Dissolution

Dissolution is the physicochemical process by which a solid substance enters the solvent phase to yield a solution.

The **Dissolution Tester** consists of eight dissolution cells, an auto sampler and a syringe pump. The auto sampler is mainly used when the samples need to be taken out at time intervals exceeding ten minutes. The auto sampler replenishes the media as well as dilutes the sample. It mimics the normal systemic conditions.



Dissolution Tester

The results of all analytical tests are obtained by the use of **High Performance Liquid Chromatography (HPLC)**. The **Server Room** within the Analysis Laboratory contains backup data for all the HPLC tests and readings.

Acceptance Table 1

Stage	Number Tested	Acceptance Criteria
S ₁	6	Each unit is not less than Q + 5%.
S ₂	6	Average of 12 units (S ₁ + S ₂) is equal to or greater than Q, and no unit is less than Q - 15%.
S ₃	12	Average of 24 units (S ₁ + S ₂ + S ₃) is equal to or greater than Q, not more than 2 units are less than Q - 15%, and no unit is less than Q - 25%.

USP APPARATUS			
USP APP.	DESCRIPTOIN	ROT. SPEED	DOSAGE FORM
Type 1	Basket apparatus	50-120rpm	Conventional tablets, chewable tablets, CR
Type 2	Paddle apparatus	25-50rpm	orally Disintegrating tablets, chewable tablets, CR, suspensions
Type 3	Reciprocating cylinder	6-35rpm	CR, chewable tablets
Type 4	Flow through cell apparatus	N/A	ER , poorly soluble API, powder, granules, microparticles, implants
Type 5	Paddle over disk	25-50rpm	Transdermal
Type 6	cylinder	N/A	Transdermal
Type 7	Reciprocating holder	30rpm	CR(non disintegrating oral and Transdermal)

The basket assembly consists of following parts:

- Covered vessel.
- Metallic Drive Shift.
- Motor.
- Cylindrical Basket.
- Water Bath.
- Auto sampler.

Method:

- The basket holds the sample and rotates in a round flask containing the dissolution medium.
- Out of the 8 flasks, 6 are used for sample analysis, 1 for reference and 1 or blank.
- The entire flask is immersed in a constant temperature water bath set at 37 degree Celsius.
- The rotating speed and the position of the basket must meet the specifications as per USP.
- The most common rotating speed for the basket is 100 rpm.

Working:

- The main operating principle of a paddle/basket apparatus is to provide a precise and controlled stirring and mixing mechanism at 37° C.
- The machine is automatic and it contains an LCD display system, where in the required information about time and volume of drawing out the sample, rotations per minute and the run time of the machine can be fed.
- The syringe pump, which is a part of the auto sampler, draws out required volume of sample.
- The sample that is drawn is collected in test tubes.
- The auto sampler then dilutes the sample to the required volume.
- Simultaneously, the media is also replenished in the stations.
- The diluted samples are then filled in vials and analyzed by HPLC.

The auto sampler of the dissolution tester can only be used when the time interval for drawing out sample is greater than ten minutes, as it needs sufficient time for diluting the sample and replenishing the media, as well as rinsing twice. If interval is below ten minutes, the process can be done manually.

(e) High Performance Liquid Chromatography

High Performance Liquid Chromatography (HPLC), is a technique in analytical chemistry used to **separate, identify, and quantify** each component in a mixture. HPLC is basically a highly improved form of column liquid chromatography.

Principle:

HPLC works on the **principle** that some molecules take longer than others to pass through a chromatography column. This depends on the affinity of the molecule with the mobile phase (liquid or gas) and the stationary phase (solid or liquid).

Instrumentation:

Main components in an HPLC system include the solvent reservoir, or multiple reservoirs, a high- pressure pump, a column, injector system and the detector.

Reservoir

The reservoir holds the solvent, which is referred to as the mobile phase because it moves. There are usually a minimum of two reservoirs in a system. At the MAPLab facility, usually four ports are used for the mobile phase, out of which one is for the washing solution.

Pump

A pump is used to generate a specified flow of the mobile phase.

Injector and auto-sampler

Although manual injection of samples is still possible, most HPLCs are now fully automated and controlled by computer. The injector, or auto sampler, introduces the solvent into a phase stream that carries the sample into the high pressure (up to 400 bar) column.

Column

The column contains specific packing material needed to effect separation. The packing material is referred to as the stationary phase because it is held in place by the column hardware.

Detector

A detector is needed to see the separated compound bands as they elute from the high pressure column. The information is sent from the detector to a computer which generates the chromatogram. The mobile phase exits the detector and is either sent to a waste, or collected, as desired.

Detectors used in HPLC:

There are two main types of detectors that can be used in HPLC, each of which have several types.

- i) Selective Detectors.
 - Photo diode array (PDA) detectors
 - UV-visible detectors
 - Fluorescence detectors

- ii) Universal Detectors
 - Refractive index detectors



High Performance Liquid Chromatography

Formulation Laboratory

The Formulation Lab, as the name suggests, is the laboratory where in research and development is done to optimize the formula for new formulations. The equipment and instruments are useful for formulating and well as testing the quality and certain other parameters. This lab is further subdivided into three other chambers.

- 1) Granulation Chamber
- 2) Compression Chamber
- 3) Coating Chamber
- 4) Formulation Area

(A) Tablet Formulation:

The stages involved in tablet formulation are Dispensing, Sieving, Blending, Granulation, Drying, Compression and Coating.

- (1) **Dispensing**: Dispensing is done with the help of weighing balance as per the amount specified in the formula.
- (2) **Sieving**: Done for maintaining uniform size distribution. Various sieves of varying aperture is use for sieving. Increase in sieve number corresponds to decrease in aperture size.
- (3) **Blending**: Done with the help of blender or manually with the help of polybag.
- (4) **Granulation**: Done using Rapid Mixer Granulator

The **Granulation Chamber** has instruments useful in preparation, drying and size reduction of granules.

INSTRUMENT	FUNCTION AND PRINCIPLE
Rapid Mixer Granulator (RMG)	Granulation: Designed for powder mixing. The impeller sets the entire mixture in a whirling, rising, tumbling motion. The large lumps occurred during wet mixing are broken up, by the strategically located high speed chopper.
Extruder	Forms noodle-like extrudes of the feed.
Spheronizer	The extrudes are then converted into spherical, uniform granules
Fluid Bed Dryer	Drying of granules/ powders: Works on the principle of fluidization of the feed material. Hot air flowing through a bed of solid powdered material in the upward direction with a speed more than the setting speed of the particles, causes solid particles to be blown up and get suspended in the air stream.
Electromagnetic Sieve Shaker	Sieving, Particle Size Analysis, Particles Size Reduction: Based on principle of electromagnetic induction. An electromagnetic drive sets a spring mass system in motion and transfers oscillation to the sieve stack. Sample is subjected to a 3D movement and is distributed uniformly across the whole sieve area



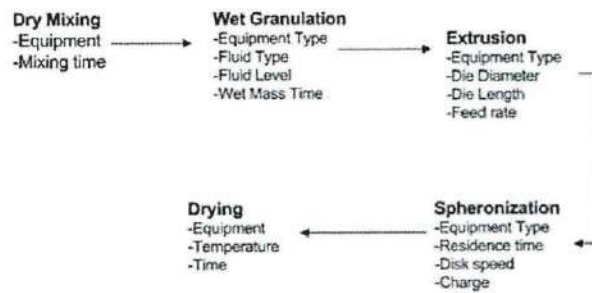
Extrusion and Sphronization

Extrusion is the production of rod shaped particles of uniform diameter from the wet mass.

Sphronization is the production of small spheres or spheroids with diameter ranging from 0.5mm to 1mm.



Extrusion/Sphronization
Process Flow Chart and Variables



Advantages of Extrusion and spheronization :

- Optimum shape for coating and for controlled release.
- Elimination of dust.
- Improved hardness and friability.
- Optimum flow and Handling characteristics. Equipments used for Extrusion and Spheronization
- Screw feed extruder.
- Micro Spheronizer.

Evaluation of Powder Blend

Evaluation of the powders after blending is important to check whether or not they have suitable properties, especially flowability and compressibility. The tests for evaluating the powders are described below.

1) Bulk density:

The bulk density of a powder is the ratio of the mass of an untapped powder sample and its volume including the contribution of the inter-particulate void volume. Hence, the bulk density depends on both the density of powder particles and the spatial arrangement of particles in the powder.

Bulk density gives an idea about how much powder can be filled into the die during tableting.

2) Tapped density:

It is obtained by mechanically tapping a graduated measuring cylinder or vessel containing the powder sample.

Tapped density gives an idea about the flowability and the compressibility of the powder.

3) Angle of Repose:

The angle of repose (θ) is the angle formed by the horizontal base of the bench surface and the edge of a cone-like pile of powder. It is a characteristic related to inter- particulate friction or resistance to movement between particles.

Tells us about the flow properties of the powder : A powder that has poor flow will not flow easily from the hopper and may sometimes also cause rat holing and bridging in the hopper.

Flow property	Angle of repose (θ)
Excellent	25-30
Good	31-35
Fair-aid not needed	36-40
Passable-may hang up	41-45
Poor-must agitate, vibrate	46-55
Very poor	56-65
Extremely poor	>66

4) Carr's Compressibility Index:

Carr's compressibility index is an indirect measure of bulk density, size, shape, surface area, moisture content and cohesiveness of materials because all these factors can influence the value of the compressibility index.

(5) Hausner's Ratio

Flow Character	Hausner Ratio	CI (%)
Excellent/very free flow	1.00-1.11	≤10
Good/free flow	1.12-1.18	11-15
Fair	1.19-1.25	16-20
Passable	1.26-1.34	21-25
Poor/cohesive	1.35-1.45	26-31
Very Poor/very cohesive	1.46-1.59	32-37
Very, very poor/ approx. non-flow	>1.60	>38

(6) Compression:

The **Compression Chamber** essentially has a tablet press for tablet compression. It is a multiple station rotary tablet press (10 stations) for small-scale tablet compression. This machine can be used for compressing single layer or multilayer (bi-layer, tri-layer) tablets. For multilayer tablets, it is ensured that the heavier layer is deposited first, so that there is no mixing between the two layers. Additionally, the dust collector also prevents mixing between layers and collects excess powder. The system also provides an operating interface, which helps to specify the parameters of the tablet, such as thickness of each layer.

Parts of Multiple Station Rotary Tablet Press :

- **Hopper:** holds powder you intend to press
- **Die cavity:** it determines the size, type and texture of tablets
- **Feed paddle:** directs material into the die cavity
- **Punches & dies:** they help to compress powder into tablets
- **Cam tracks:** they guide the upper and lower punches.

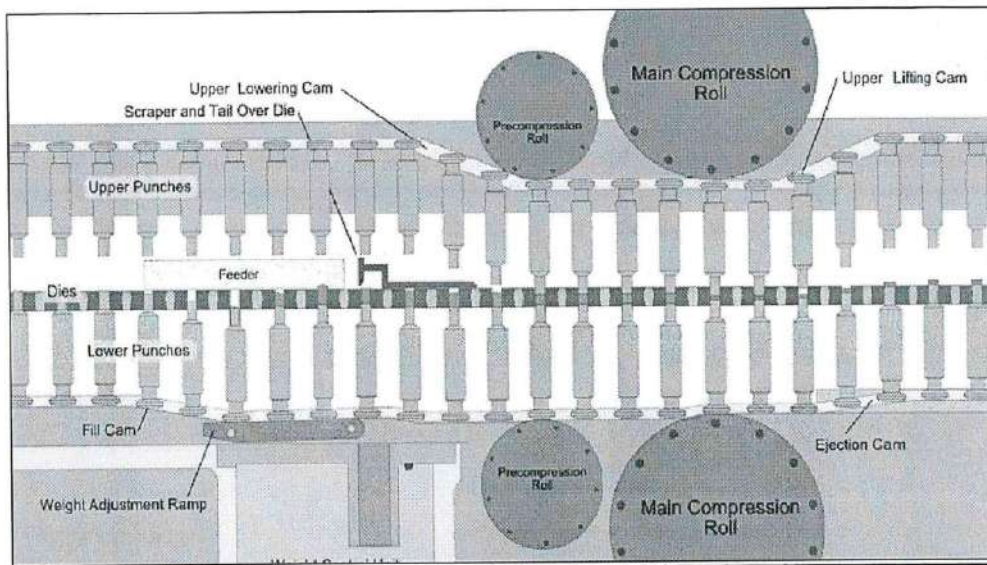
- **Capacity controls:** it ensures proper filling of the die cavity
- **Compressors:** they may include pre-compression and main compression systems. This compresses the powder into a desired tablet.
- **Ejection cam:** this helps to remove tablets from the die cavity
- **Take-off blade:** deflects tablets into discharge chute
- **Control system:** controls and coordinates most functions of the machine

Tablet Tooling

Tablet compression machines are made in keeping in view the type of dies and punches will be used on them, The dies and punches and their setup on compression machine is called tooling, it is classified as B and D mainly.

The B tooling dies and punch can be further have specifications as BB and D tooling can also be dies and punches can be utilised on B tooling machine which is called as DB

Type Of Tooling	Punch Diameter. (in mm)	Die Diameter. (mm)/(inch)	Punch Length (mm)/inch	Max. Tab. Size (mm) Round/Capsule
'B'	19	30.15/ 1.187	133.60	16/19
'D'	25.4	38.1/1.50	133.60	25/25
'BB'	19	24/0.945	133.60	13/14
'DB'	25.4	30.15/1.187	133.60	19/19



Coating :

The **Coating Chamber** consists of an automatic coating pan. At MAPLab, the types of coating that are usually done include enteric coating and film coating. Sugar coating is not done due to multiple steps in the process that makes it a complex procedure.

The auto coater is a three-phase system which employs the use of compressed air. The tablets are placed in a perforated pan in a drum which rotates continuously in an orbital manner. During this motion of tablets, the spray nozzle sprays coating solution automatically in a rational manner to avoid excess or uneven coating. Angled baffles are fitted onto the drum which causes the tablets to be raised and turned from the side of the drum, onto the centre where they can be coated. Hot air is sprayed simultaneously, to allow the drying of coated tablets. The regulation of air allow for maintenance of the drum pressure relative to that of the external

environment, ensuring an isolated process. The temperatures of the inlet and exhaust can be fed onto the system, as can other parameters such as spray rate. The system will ensure then that the coating conforms to the specifications.

Important considerations:

1. Care should be taken that the temperature difference between the inlet and exhaust should not exceed 20°C in order to avoid drying of the coated tablets at a very fast rate, which will lead to orange peel effect (rough appearance) on the tablet surface.
2. Dilution of coating solution is critical and should be optimized such that the coating process does not take very long and the nozzle will not get blocked.

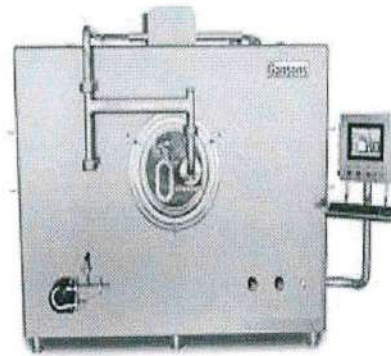
Other instruments present in the Formulation laboratory are given below:

- 1) Halogen Moisture Analyzer
- 2) Magnetic Stirrer and Heater
- 3) Quadro Co-mill
- 4) Ultra-Turrax
- 5) Overhead Stirrer
- 6) Weighing Balance
- 7) Automatic Capsule Filling Machine
- 8) Rota Evaporator
- 9) Centrifuge
Machine
- 10) Karl Fischer
Titrator
- 11) Texture
Analyzer
- 12) Ultra-Sonicator

- 13) Blender (multipurpose equipment)
- 14) Disintegration Apparatus
- 15) Friability Tester (LabIndia)
- 16) Tapped Density Tester (LabIndia)
- 17) 3D Printer



Multiple Station tablet press



Ganson Tablet Coater



Magnetic stirrer



Halogen moisture analyzer

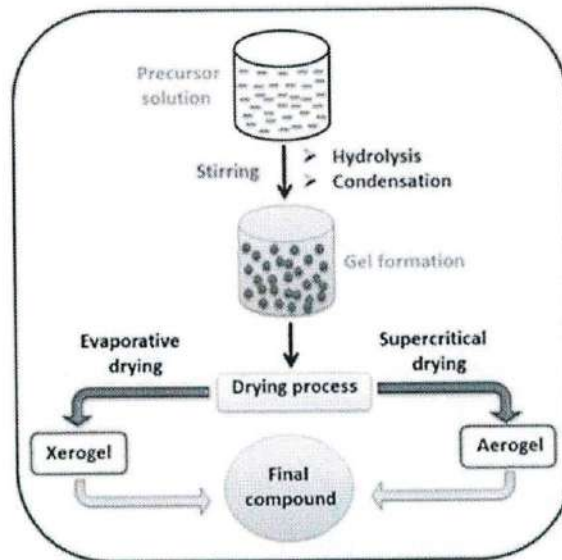
(B) Gel Preparation :

A **gel** is a solid jelly-like soft material that can have properties ranging from soft and weak to hard and tough. Gels are defined as a substantially dilute cross-linked system, which exhibits no flow when in the steady-state. By weight, gels are mostly liquid, yet they behave like solids due to a three-dimensional cross-linked network within the liquid. It is the cross linking within the fluid that gives a gel its structure (hardness) and contributes to the adhesive stick (tack). In this way gels are a dispersion of molecules of a liquid within a solid in which **liquid particles are dispersed in the solid medium**.

A gel formulation includes a :

Gelling agent such as carbomers, hydroxyethyl cellulose, and hydroxypropyl cellulose are the most widely used—and solubilizers. Depending on the excipients used, a gel can be transparent (most common), translucent, or opaque. Gelling agent can be of natural or synthetic origin.

Viscosity building agent such as glycerine, propylene glycol, etc can be added.



Equipments used for stirring in gel preparation include :

- Magnetic stirrer (Cole parmer) (ultra turrax)
- Mechanical stirrer
 - Overhead stirrer- have cutters
 - Lab stirrer(Remi motor)- have petals

Gels was prepared using various natural hydrocolloids, by mixing them in different proportions, to get gels of varied viscosity and appearance.

Packaging Unit

At the Packaging Unit of P&G MAPLab, prototype packaging is designed and created. For this purpose, there is a specialized **Digital Cutter**, **3D printer**, **Pneumatic Sealer** as well as a machine for **Blister Packing**.

Digital Cutter

The **Digital Cutter** that is used for creating prototype packaging, has two functions:

- i) To **cut** the packaging material at designated areas in defined shapes and sizes as specified in the design.
- ii) To **fold** the packaging material at designated areas specified in the design.

The required packaging is designed on the computer using a special software. The dimensions are specified, as are the area that need to be cut or folded. It is then fed onto a pen drive. The Cutter contains a provision for fitting the pen drive to its system. Now based on the design, the cutter makes markings accordingly on the sheet of packaging material placed on the surface. Subsequent cuts or fold lines are made at the requisite places. Boxes of different types of paper and cardboard can be created using this equipment. Apart from the digital cutter, prototype package can also be printed three-dimensionally with the help of the 3D Printer. Plastic packaging for various dosage forms is usually 3D printed. Like in digital cutter, 3D printing also requires a preformed design to be fed onto the system. Based on this design, the cartridge present in the printer melts and extrudes plastic along the design and hence creates a solid, three- dimensional package.

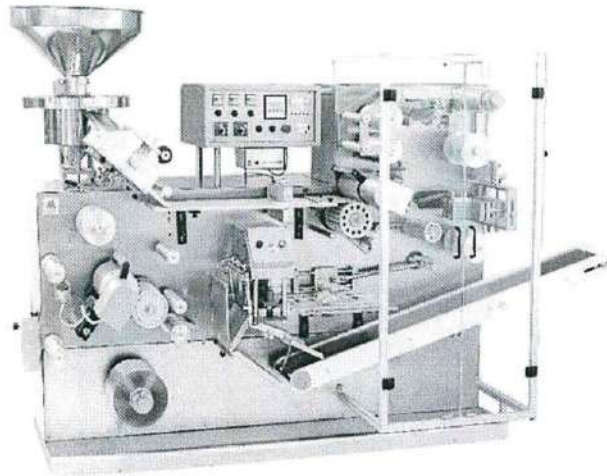
Blister Packing Machine

Blister packing is a type of packaging that is used mainly for solid dosage forms such as tablets and capsules.

The main advantages of unit-dose blister packs over other methods of packing pharmaceutical products are the assurance of product/packaging integrity of each individual dose and the ability to create a compliance pack or calendar pack by printing the days of the week above each dose. They provide barrier properties and to a certain extent, also provide tamper evidence.

At the MAPLab, two types of blister packs are possible to be made using the blister packaging machine: Aluminium-Plastic and Aluminium-

Aluminium. The temperature, pressure and other parameters can be controlled. The machine used is a table-top blister packaging machine that mainly used for stability studies. Depending on the blister packing that is desired, the top roller will accordingly have the appropriate material to form the lidding. The side roller, which is used for the forming film, always has aluminium foil.



3D Printer

Prototype package can also be printed three dimensionally with the help of the 3D Printer. Plastic packaging for various dosage forms is usually 3D printed. Like in digital cutter, 3D printing also requires a preformed design to be fed onto the system. Based on this design, the cartridge present in the printer melts and extrudes plastic along the design and hence creates a solid, three dimensional package.

3D printing or additive manufacturing is a **process of making three dimensional solid objects from a digital file.**

The creation of a 3D printed object is **achieved using additive processes**. In an additive process an object is created by laying down successive layers of material until the object is created. Each of these layers can be seen as a thinly sliced horizontal cross-section of the eventual object.

There are many different branded 3D printing processes that can be grouped into seven categories based upon the way the layers are deposited to create parts.

- Vat photo-polymerization
- Material jetting
- Binder jetting
- Powder bed fusion
- Material extrusion
- Directed energy deposition
- Sheet lamination

Applications in Pharmaceutical Industry

- **Personalized drug dosing**

A doctor or a pharmacist would be able to use each patient's individual information such as age, race, gender to produce their optimal medication dose, rather than relying on standard set of dosages.

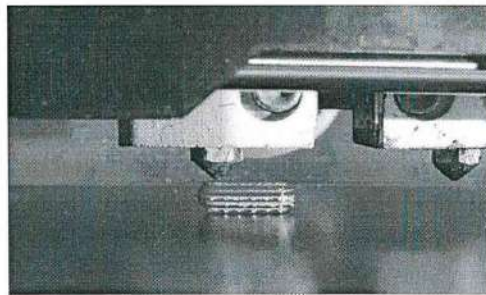
- **Multiple layered Tablet**

Allows tablet to be printed in complex structured layers which can be used to treat multiple ailments at once. The idea is to give patients one single pill which will treat multiple ailments.

- **Complex drug release profiles**

Used to print drugs to facilitate targeted and controlled drug release by printing a binder onto a matrix powder bed in layers.

This creates a barrier between the active ingredients, allowing researchers to study the variations of the release more closely.



Smart Pneumatic Sealer:

It is being used for manufacturing and sealing of pouches which are being used for packaging of various dosage forms.

Stability Testing Chamber

The Stability Testing Room contains stability chambers, each of which has specific temperature and humidity conditions, as specified by the guidelines provided by the **International Council for Harmonization** of Technical Requirements for Pharmaceuticals for Human Use (**ICH Guidelines**).

The ICH Guidelines regarding stability zones and testing conditions are as follows:

ICH Stability Zones

Zone	Type of Climate
Zone I	Temperate zone
Zone II	Mediterranean/subtropical zone
Zone III	Hot dry zone
Zone IV	Hot humid/tropical zone
Zone IVb	ASEAN testing conditions hot/higher humidity

Long Term Testing Conditions

Climatic Zone	Temperature	Humidity	Minimum Duration
Zone I	21°C ± 2°C	45% rH ± 5% rH	12 Months
Zone II	25°C ± 2°C	60% rH ± 5% rH	12 Months
Zone III	30°C ± 2°C	35% rH ± 5% rH	12 Months
Zone IV	30°C ± 2°C	65% rH ± 5% rH	12 Months
Zone IVb	30°C ± 2°C	75% rH ± 5% rH	12 Months
Refrigerated	5°C ± 3°C	No Humidity	12 Months
Frozen	-15°C ± 5°C	No Humidity	12 Months

Accelerated and Intermediate Testing Conditions

Climatic Zone	Temperature	Humidity	Minimum Duration
Accelerated Ambient	40°C ± 2°C	75% rH ± 5% rH	6 Months
Accelerated Refrigerated	25°C ± 2°C	60% rH ± 5% rH	6 Months
Accelerated Frozen	5°C ± 3°C	No Humidity	6 Months
Intermediate	30°C ± 2°C	65% rH ± 5% rH	6 Months

Stores

At the MAPLab facility, there are five different chambers for stability studies. Four of these have the appropriate testing conditions of temperature and relative humidity, while the fifth is a control.

TEMPERATURE	RELATIVE HUMIDITY	DURATION OF STUDY
25° C	% 60	Long-term
30° C	% 65	Intermediate
30° C	% 75	Intermediate
40° C	% 75	Accelerated
5°	-	Control

The **Storage area** is a specialized area that is allocated for the storage of the raw materials required for the formulation i.e. the excipients and the API as recommended by the manufacturers .The storage area is an organized system consisting of various racks placed in a clean environment having controlled temperature and humidity conditions. The raw materials are classified according to the manufacturer and the type of excipient and stored on the shelves on each rack. Alphanumeric codes are assigned to each container of the raw material. These codes are tabulated and a cumulative excel spreadsheet is maintained on the computer, for easy reference of the location of a particular container.

The important aspects considered for storing raw materials are:

- Liquids are stored in the racks separate from the solids.
- Larger and heavier containers or the drums are stored on the lower racks for easy access, whereas lighter and smaller containers are placed on the higher racks.
- Powders are doubly wrapped in polybags, secured by a rubber band and placed in an external container.
- Desiccants are placed in external containers to prevent moisture from attacking the material.

The labeling on the storage container consists of:

- Name of the product.
- Batch No.
- Certificate of Analysis (COA) no.
- Rack No.

The excel sheet consists of the following information:

- Sr. No. And COA No.
- Brand Name.
- Chemical constituents.
- Batch No.
- Supplier and Manufacturer.
- Receiving Date.
- Expiry Date.
- Quantity Received.
- Quantity Left.
- Excipients or API.

Certificate of Analysis (COA)

Every raw material has a certificate of analysis which is the proof of the quality of the material. Before storage of the raw materials it is essential to check the COA.

It is the document issued by the quality assurance that confirms that the regulated product meets its product specification. They commonly contain the actual results obtained from the testing performed as a part of quality control of an individual batch of a product. Every incoming material is verified with its COA, before being stored.

This certificate should contain the name of the material, batch number, release date, expiry date, test performed with limits, numerical results, dated signature by an authorized personnel, and the name of the company or a laboratory.

Given below is a COA template.

Template-Certificate of Analysis (Ref. SOP LAB-030)			
CERTIFICATE OF ANALYSIS			
Certificate Number		Supplier:	
Product Code		Manufacturer's Batch No	
Product Name		Sydco's Lab. Batch No	
Date of Manufacture		Expiry Date	

The undersigned hereby certifies the following data to be true specification of the obtained results of tests and assays.

Tests	Results	Specifications (BP)
Appearance		Conforms
Identity		Conforms
Carbonates		Less than Ph 8.6
Solubility		Conforms
Ammonium		Less than 20 ppm
Calcium		Less than 100 ppm
Arsenic		Less than 2 ppm
Heavy Metals		Less than 2 ppm
Iron		Less than 20 ppm
Sulphates		Less than 150 ppm
Chlorides		Less than 150 ppm
Appearance of solution		Conforms
Micro Status		Conforms

_____ DATE OF RELEASE	_____ LABORATORY MANAGER
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COMPANY ADDRESS:	CONTACTS:

P & G MAP LAB ONLINE VISIT 12-02-2021 Final Year B Pharm Academic Year 2021-22

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 2-12-2021 13:42:36 ashar.umang@ves.ac.in Umang Ashar 03
 2-12-2021 13:42:38 kokare.shubham@ves.ac.i Shubham Kokare
 2-12-2021 13:42:38 merota.vipina@ves.ac.in Vipina Merota
 2-12-2021 13:42:58 chaube.rishabh@ves.ac.in Rishabh Chaube 07
 2-12-2021 13:42:58 gaikwad.akshay@ves.ac.ir Akshay Gaikwad
 2-12-2021 13:43:10 lodh.hitesh@ves.ac.in Hitesh Sundarlal Lodh
 2-12-2021 13:43:32 sawant.bhakti@ves.ac.in Bhakti Sawant
 2-12-2021 13:43:56 kargutkar.purva@ves.ac.ir Purva Kargutkar
 2-12-2021 13:43:57 tiwari.yuragika@ves.ac.in Yuragika Tiwari
 2-12-2021 13:44:00 kanade.ankita@ves.ac.in ANKITA KANADE
 2-12-2021 13:44:14 arushee.rakesh@ves.ac.in Arushee Khanduri
 2-12-2021 13:44:21 shah.hardik@ves.ac.in Hardik Shah
 2-12-2021 13:44:43 parab.omkar@ves.ac.in Omkar Parab
 2-12-2021 13:45:16 gupta.beauty@ves.ac.in Beauty Gupta
 2-12-2021 13:45:49 soni.surbhi@ves.ac.in Surbhi Soni
 2-12-2021 13:46:37 nijhawan.harsh@ves.ac.in Harsh Nijhawan
 2-12-2021 13:46:37 dukhande.siddhi@ves.ac.i Siddhi Dukhande
 2-12-2021 13:47:18 kadam.sayali@ves.ac.in Sayali Kadam
 2-12-2021 13:49:42 bhoite.madhura@ves.ac.ir Madhura Jaywant Bhoite 05
 2-12-2021 13:50:07 deole.prajakta@ves.ac.in Prajкта Kavish Deole
 2-12-2021 13:50:29 singhvi.prachi@ves.ac.in Prachi Singhvi
 2-12-2021 13:50:42 thawani.lokesh@ves.ac.in Lokesh Thawani
 2-12-2021 13:50:42 pandit.parth@ves.ac.in Parth pandit
 2-12-2021 13:53:27 pansande.chaitanya@ves. Chaitanya Chandrashekha
 2-12-2021 13:55:03 sharma.nisha@ves.ac.in Nisha Sharma
 2-12-2021 13:55:20 khan.abdul@ves.ac.in Abdul Hameed Khan
 2-12-2021 13:56:23 khan.abdul@ves.ac.in Abdul Hameed Khan
 2-12-2021 13:57:23 shah.harshil@ves.ac.in Harshil shah
 2-12-2021 14:02:44 choudhary.ashok@ves.ac. Ashok Choudhary
 2-12-2021 14:06:20 chimane.bhairavee@ves.a Bhairavee Bandu Chimane 09
 2-12-2021 14:06:29 soni.jyoti@ves.ac.in Jyoti Soni
 2-12-2021 14:06:33 chaube.rishabh@ves.ac.in Rishabh Chaube 07

81221 deria.shiekha@ves.ac.in 9920405562
 ashar.umang@ves.ac.in 7045887161
 83120 kokare.shubham@ves.ac.i 9594175138
 36 merota.vipina@ves.ac.in 9920596159
 chaube.rishabh@ves.ac.in 9987179077
 16 gaikwad.akshay@ves.ac.ir 9082620256
 61 lodh.hitesh@ves.ac.in 09920056325
 45 sawant.bhakti@ves.ac.in 8779359505
 26 kargutkar.purva@ves.ac.ir 8879447091
 85320 tiwari.yuragika@ves.ac.in 9082129172
 25 kanade.ankita@ves.ac.in 9221213440
 70220 arushee.rakesh@ves.ac.in 9769743117
 84621 shah.hardik@ves.ac.in 7021518772
 84221 parab.omkar@ves.ac.in 9987991682
 86020 gupta.beauty@ves.ac +919022355706
 51 Soni.surbhi@ves.ac.in 08828082110
 38 nijhawan.harsh@ves.ac.in 9619450163
 81420 dukhande.siddhi@gmail.cc 9004860312
 24 kadam.sayali@ves.ac.in 9757381717
 bhoite.madhura@ves.ac.ir 07021563037
 11 deole.prajakta@ves.ac.in 7400208850
 65 singhvi.prachi@ves.ac.in 8433626265
 75720 thawani.lokesh@ves.ac.in 9699493999
 7208687158 pandit.parth@ves.ac.in pandit.parth@ves.ac.in
 41 pansande.chaitanya@ves. 07208271221
 47 sharma.nisha@ves.ac.in 07208731578
 82821 khan.abdul@ves.ac.in 9869753275
 82821 khan.abdul@ves.ac.in 9869753275
 68 Shahharshil7777@gmail.c 9004123431
 58 choudhary.ashok@ves.ac. +918879428237
 chimane.bhairavee@ves.a 7045635257
 50 soni.jyoti@vess.ac.in 9653367940
 chaube.rishabh@ves.ac.in 9987179077

Attendance for FY B Pharm Industrial Visit (24_06_2021) (Responses)

V.E.S. College of Pharmacy

Timestamp	Email Address	Full Name	Division	Roll Number	Attach a Screenshot of the you watching a screen with time on it
6/24/2021 15:03:19	chaudhari.divyesh.bp202@ves	Divyesh chaudhari	A	20821	https://drive.google.com/open?id=1KXjywBlquwWfRny08wUc6d2pl6Tt5Af
6/24/2021 15:03:55	sarak.rohit.bp2020@ves.	Rohit Abasaheb Sarak	A	42	https://drive.google.com/open?id=1tvSRkZu-p18YkQpW7JXO_vV-JzEverU
6/24/2021 15:04:10	nadgoud.nidhi.bp2020@v	Nidhi Sanjeev Nadgoud	A	22521	https://drive.google.com/open?id=1HzUCovINDOb5SNNvUdcyuldBtT2h3p_
6/24/2021 15:04:16	shaikh.madiha.bp2020@v	Shaikh	B	96	https://drive.google.com/open?id=1dXpubFeDHFwSJEgsgHVp1sDqaduIR-3v
6/24/2021 15:04:17	raut.kshitija.bp2020@ves	Kshitija Mahendra Raut	B	29121	https://drive.google.com/open?id=1VRXaYe0zqYHh69KquVDOQ2nsyTtpQUYq
6/24/2021 15:04:18	prabhu.mohit.bp2020@ve	Mohit Prabhu	A	36	https://drive.google.com/open?id=1CiKllipUFLMr8lFQAOjYfp2fmV-Q2xQ
6/24/2021 15:04:31	dalvi.kasturi.bp2020@ves	Dalvi Kasturi Bhanudas	B	58	https://drive.google.com/open?id=1WcpcHE83UguyVKDe8PK5F4S55KeNTI0g
6/24/2021 15:04:47	saste.aditya.bp2020@ves	Aditya Rajesh Saste	A	43	https://drive.google.com/open?id=1BgNI_-MSDmf48yxW_Wvt2rXEQnLYLNFIEZ
6/24/2021 15:04:50	sapkal.aditya.bp2020@ve	ADITYA SATISH SAPKAL	A	24121	https://drive.google.com/open?id=1hu_j8WnBI669mkVeK5WwifAGYc_nXcbuy
6/24/2021 15:04:53	pawar.vishal.bp2020@ve	Vishal krishnat pawar	B	89	https://drive.google.com/open?id=1-k5dds01A0h9wU03WbwKRQhxrDufwUvI
6/24/2021 15:05:22	kahar.pragya.bp2020@ve	Pragya Kahar	A	20	https://drive.google.com/open?id=1r_jht_Rv_UApY4T0Q-fzQIVkAJmLTy6d
6/24/2021 15:05:22	mukadam.tahooraa.bp202	Tahooraa Javid Mukadam	B	28221	https://drive.google.com/open?id=1qCw8E7NheeZ0x84M5iBeN5xjCW2kfy
6/24/2021 15:05:37	chaudhari.krish.bp2020@	Krish.Mahendra Chaudha	A	20921	https://drive.google.com/open?id=13vcv8ZYOfu-egQloa6zZOnQ6m5vUkxt
6/24/2021 15:05:38	singh.om.bp2020@ves.ac	Om Singh	A	24921	https://drive.google.com/open?id=15qqAK4wPWLxREpTQvghZ59vGsin1kL-b
6/24/2021 15:05:56	mudaliar.nandini.bp2020@	Nandini Mudaliar	B	81	https://drive.google.com/open?id=1OZZvTh9ZSR16vqgPRik4SMawVTPBRu9n
6/24/2021 15:06:04	parihar.harsh.bp2020@ve	Harsh Bhavar Parihar	B	86	https://drive.google.com/open?id=1DwU7JbOINg5bh_M-ya6yVvu5z6cdxbLf
6/24/2021 15:06:04	parab.kishori.bp2020@ve	PARAB KISHORI RAVINDR	A	26	https://drive.google.com/open?id=1fol1NSxXeissY1WU1f1fHamstpxq57fM
6/24/2021 15:06:33	sawant.gauri.bp2020@ve	Gauri sawant	B	95	https://drive.google.com/open?id=17jqnYdDbW-CrQW6PwyRwv6aypwG8bf_D
6/24/2021 15:06:42	avhad.anuj.bp2020@ves.	Anuj Avhad	A	43	https://drive.google.com/open?id=1TDKLS5KPItrIqvGata6u1v17ChV9wV2P
6/24/2021 15:06:46	kumari.sneha.bp2020@ve	KUMARI SNEHA	B	27721	https://drive.google.com/open?id=1_WmOm3xIHU2WY7EBuG57rcngn32KZyb
6/24/2021 15:06:47	salian.nirav.bp2020@ves.	Salian Nirav Ganesh	B	93	https://drive.google.com/open?id=10DixYu7HpdXZ5wrUXGA5V-gJc7rBsN5r
6/24/2021 15:06:56	sonawane.kirti.bp2020@v	Kirti sonawane	B	98	https://drive.google.com/open?id=17KRbYS7JZh8-ben10w9rR0_fiyXqbFR
6/24/2021 15:07:01	khedkar.pratiksha.bp2020	Khedkar Pratiksha Pandu	A	22	https://drive.google.com/open?id=1yJCHUGo3wVjvi51leVpl_QbPvlt3u95q
6/24/2021 15:07:01	batra.kunjai.bp2020@ves	Kunjai girish batra	B	25421	https://drive.google.com/open?id=1Rbb1JmYfTmLhfrf6vf_alopvcAT6De
6/24/2021 15:07:37	thanvi.soundarya.bp2020	Soundarya Harish Thanvi	B	101	https://drive.google.com/open?id=1DGQRX8Bj8QERLkS-32vDp7BivjzicV8
6/24/2021 15:07:39	sahita.rishabh.bp2020@v	Sahita Rishabh Tarun	A	40	https://drive.google.com/open?id=1cnlGoxj7o6-JIRT-KJ4-gkWpInIX-6Ho
6/24/2021 15:07:51	soni.mansi.bp2020@ves.	Mansi Vijaykumar Soni	B	99	https://drive.google.com/open?id=1q-fkiZplHqLDXNoN8diNOCpMHBBGgouZ
6/24/2021 15:07:53	sharma.ekta.bp2020@ve	Ekta sharma	A	46	https://drive.google.com/open?id=1E9rWvNAhsdrnXKwJEZ4vdiETK0DOScoR
6/24/2021 15:08:04	jain.darsh.bp2020@ves.a	Darsh Nirmal Jain	A	18	https://drive.google.com/open?id=1uOIG0UNTDEazIT2VHYm1_dP_jhJf0vk8v
6/24/2021 15:08:06	bhosale.rutuja.bp2020@v	Rutuja Suhas Bhosale	B	25521	https://drive.google.com/open?id=1GpyRhuTScgZTX747ARXhRgv3i51xl4tm
6/24/2021 15:08:08	shrouti.saniya.bp2020@v	Saniya Shrouti	B	97	https://drive.google.com/open?id=1bGPjxymFex2S4DGq497plh1X9AIBliSW
6/24/2021 15:08:12	savratkar.tarun.bp2020@	Tarun Milind Savratkar	B	29421	https://drive.google.com/open?id=1Gm2P_V7tqI9Qnx66110iu-6HGdFNrGiT
6/24/2021 15:08:18	tanish.verma.bp2020@ve	Tanish Verma	B	103	https://drive.google.com/open?id=14xOicineaUd_oEJ8WRy0eP7slBITofC3
6/24/2021 15:08:19	patil.gaurav.bp2020@ves	Gaurav sudam patil	B	105	https://drive.google.com/open?id=1WQvUuSMj9vntcUZ6d4CNeDp3zblneT0p

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 HAMC, Behind Collector Colony,
 Chembur, Mumbai - 400 074.



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Attendance for FY B Pharm Industrial Visit (24_06_2021) (Responses)

V.E.S. College of Pharmacy					
Timestamp	Email Address	Full Name	Division	Roll Number	Attach a Screenshot of the you watching a screen with time on it
6/24/2021 15:03:19	chaudhari.divyesh.bp2020@ves	Divyesh chaudhari	A	20821	https://drive.google.com/open?id=1KXjvwB1guwwjRny08wUg6d2p6T5Af
6/24/2021 15:08:21	jagatkar.rutuja.bp2020@v	Rutuja Nagsen Jagatkar	B	68	https://drive.google.com/open?id=1jpTQzvBfdkvt-EMzoRAYsLJN2pgDIPwE
6/24/2021 15:08:28	gadage.krishna.bp2020@	Krishna Govind Gadage	A	21121	https://drive.google.com/open?id=1PcIFJyRL9TJ6hMbrBmiyC_TnD01PLDi9
6/24/2021 15:08:34	patil.chinmaya.bp2020@	Chinmaya Patil	A	30	https://drive.google.com/open?id=1utRWbegdWaf1x_cj3YPPExsHiY4rrANh
6/24/2021 15:08:35	patil.anagha.bp2020@ve	Anagha Prashant Patil	A	22921	https://drive.google.com/open?id=1qctKW9DBq7U34sprBkkg7sqHIXobFXMT
6/24/2021 15:08:54	jain.kashish.bp2020@ves	Jain Kashish	A	19	https://drive.google.com/open?id=1YOhRAu9WeufzGG34q1PEQZhlzLIFRI-S
6/24/2021 15:08:57	indulkar.sanika.bp2020@	Sanika indulkar	A	16	https://drive.google.com/open?id=1l8PIEYqN6hiEzQi5QSHWxQF1huFpjoJ9
6/24/2021 15:08:59	hande.piyush.bp2020@v	Piyush Ramesh Hande	A	21521	https://drive.google.com/open?id=128Mcyu677FxEmcH39Twt_J-abBICW1BV
6/24/2021 15:09:00	adurkar.tanaya.bp2020@	Tanaya Atul Adurkar	A	01	https://drive.google.com/open?id=1irTaOzX-MkrXu8mvvwYzuXIUEND8fi4Y
6/24/2021 15:09:00	kotian.divya.bp2020@ves	Divya kotian	B	76	https://drive.google.com/open?id=11eywwpgVqk9pH5_kPIU0_vv5cIVs8xNzs
6/24/2021 15:09:11	singh.shreya.bp2020@ve	Shreya Randheer Singh	A	50	https://drive.google.com/open?id=11ciYi-zV03j8wfrJy_M-6ERfPEHgBDvA
6/24/2021 15:09:39	puthran.rishit.bp2020@ve	Rishit Dilip Puthran	A	37	https://drive.google.com/open?id=1fnBASwXI32ARr0-B5bi9emfe-IWnJyYp
6/24/2021 15:10:04	balotiya.meghraj.bp2020@	Meghraj balotiya	A	5	https://drive.google.com/open?id=105vZvv5Z0jxKZMaYkzkLkNf9xfGKHkr
6/24/2021 15:10:10	jaiswal.sahil.bp2020@ves	Sahil Shivasare Jaiswal	B	69	https://drive.google.com/open?id=1LzIGTNHoGd10DsinN19x3DQI5uYvFEi
6/24/2021 15:10:14	patil.lekha.bp2020@ves.	Lekha Patil	A	32	https://drive.google.com/open?id=1hhA2I2J2TSVikPY4S5pMBfNaa-fenxo
6/24/2021 15:10:30	kandalgaonkar.dhanashre	Dhanashree Vilas Kandal	B	70	https://drive.google.com/open?id=1TKsHpiN7p4b8SCgha6H1ZiZDU-gJMOD3
6/24/2021 15:10:44	patel.anurag.bp2020@ve	Anurag Patel	A	27	https://drive.google.com/open?id=1noGP6UOP6E4sRK522aCsIHBayRCnRnMY
6/24/2021 15:10:50	mehta.kushalkumar.bp20	Kushalkumar Mehta	B	27821	https://drive.google.com/open?id=1kse0-mixBPVULtcfujhWvUJVVi0JJTAT
6/24/2021 15:10:54	gawade.nidhi.bp2020@ve	Nidhi Arvind Gawade	A	12	https://drive.google.com/open?id=1BVc-xljAoLEWSQxAulaqIFz89ZfgMGB
6/24/2021 15:10:59	sawant.anushka.bp2020@	SAWANT ANUSHKA VINI	A	24421	https://drive.google.com/open?id=15UFLqha2XO59kl-XcIDLiMfUG6H_BdQg
6/24/2021 15:11:04	patil.mayur.bp2020@ves.	Mayur Chunilal Patil	A	33	https://drive.google.com/open?id=1pePIL73Ds3YjYDA-TiFepIQaSI4F6SC
6/24/2021 15:11:20	bangera.priyal.bp2020@v	Priyal Ganesh Bangera	A	20621	https://drive.google.com/open?id=1DSArxd72A8KkyZr-TJN8GoYJufb_ID6
6/24/2021 15:11:24	pandey.gaurav.bp2020@v	Gaurav Pandey	B	85	https://drive.google.com/open?id=1sRwPJYds_sbatMPBWGHBowUmx8a5DasH
6/24/2021 15:11:51	menon.shreya.bp2020@v	Shreya menon	B	79	https://drive.google.com/open?id=1ap_Febp4EEvSwpBuuByAWLjFiIxaaM
6/24/2021 15:11:52	ingawale.riya.bp2020@ve	Riya Ingawale	B	65	https://drive.google.com/open?id=1yEBfAP4HpUxLcSn3jY3x2PJ1qRT07hRn
6/24/2021 15:11:58	chorghe.sanika.bp2020@	Sanika chorghe	B	56	https://drive.google.com/open?id=1zd_vCAhPG14YRUdC_volz8T13VWhFnER
6/24/2021 15:12:16	chaurasiya.anjali.bp2020@	Anjali Anil Chaurasiya	A	10	https://drive.google.com/open?id=1LP72kveQNpZ_vNHRlIIEo_8Zik14-eCw
6/24/2021 15:12:32	jadhav.samruddhi.bp2020	Samruddhi Manoj Jadhav	B	26621	https://drive.google.com/open?id=1O4IAfyvz-qwUuuMRAZn63s_SsoivGUHt
6/24/2021 15:12:37	gupta.jyoti.bp2020@ves.	Jyoti Junior Gupta	B	64	https://drive.google.com/open?id=1wjr6rZnk_XDT-wC2iPiXNZQSGPR6oTTI
6/24/2021 15:12:46	karkera.preeti.bp2020@v	Preeti Karkera	B	71	https://drive.google.com/open?id=1B9iBTURC4WjLpIPk8gNLQOLxLABTU1v
6/24/2021 15:13:16	shemadkar.pranit.bp2020	Pranit Shemadkar	A	47	https://drive.google.com/open?id=1iSx_xzmxa5NYM2W1W3FPZMMeRzau1DU8
6/24/2021 15:13:27	shinde.akanksha.bp2020@	AKANKSHA ASHOK SHIN	A	24821	https://drive.google.com/open?id=1JbGSclrmvrxYyW18Q1dMzeddnc1gmDi
6/24/2021 15:14:16	gurleen.kaur.bp2020@ve	Gurleen kaur sethi	A	45	https://drive.google.com/open?id=17q44NVhwNJa-S2OMB9M5XYaDzt1taJ51
6/24/2021 15:14:24	mane.siddhi.bp2020@ves	Siddhi Mane	A	24	https://drive.google.com/open?id=1zLeVPulB9GgKc7m62ed5lym6Bm2vz5

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Timestamp	Email Address	Full Name	Division	Roll Number	Attach a Screenshot of the you watching a screen with time on it
6/24/2021 15:03:19	chaudhari.divyesh.bp2020@ves.a	Divyesh chaudhari	A	20821	https://drive.google.com/open?id=1KXjvwBlquwwlRny08wlUg6d2p6T5Af
6/24/2021 15:15:02	gambhir.chirag.bp2020@ves.a	Chirag Gambhir	B	B26021	https://drive.google.com/open?id=1PnyTNVvcy3meSF5pi0SJXCAFw_Ffw3C-
6/24/2021 15:16:20	prajapati.sakshi.bp2020@ves.a	Sakshi Prajapati	B	29021	https://drive.google.com/open?id=1b0i4UTsIbRVwNqexedl0gz4GMILR9grj
6/24/2021 15:16:30	pillai.shrutika.bp2020@ves.a	Shrutika Pillai	A	35	https://drive.google.com/open?id=1LfaCN89vSsMebAixZiIPXm-d42RdU5XN
6/24/2021 15:17:04	kasabi.siddhant.bp2020@ves.a	Siddhant kasabi	B	72	https://drive.google.com/open?id=1RHnKzybYwS-CYXw8YNOgpGmQzLKXblad
6/24/2021 15:18:16	dalvi.tanvi.bp2020@ves.a	Dalvi Tanvi Shashikant	B	59	https://drive.google.com/open?id=1U5HQLVrQ7bxWK66KdOixcZiIXrge1Qg5
6/24/2021 15:18:39	jadhav.grishma.bp2020@ves.a	Grishma Shailesh Jadhav A	B	21721	https://drive.google.com/open?id=1cHIY_eblENRihPa79Ihx7KgOyKPeR1ro
6/24/2021 15:20:10	shantanu.dinesh.bp2020@ves.a	Shantanu Bachhav	A	04	https://drive.google.com/open?id=1UCgOsJPs1f87v2pbaM3_vBVfN9r5qSq2
6/24/2021 15:20:32	kakade.dhanashri.bp2020@ves.a	Kakade Dhanashri Balasa	A	21	https://drive.google.com/open?id=1qHrxwxc7a3Nxm_UVsxAKwJXFbO1WYooK
6/24/2021 15:20:42	gounder.madhumitha.bp2020@ves.a	Gounder Madhumitha Rai	B	26221	https://drive.google.com/open?id=12eVBI6nPHayruU3W3-pH2suG54Z7D7D
6/24/2021 15:21:00	yewle.pratiksha.bp2020@ves.a	Pratiksha Rajkumar Yewle	A	210421	https://drive.google.com/open?id=1e50hG1L9obf6qHScceahhL4U_ZYR15A
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6/24/2021 15:22:51	patil.sakshi.bp2020@ves.a	Sakshi Patil	A	75	https://drive.google.com/open?id=1xFlji34nNncAl-vwGHidLe3BUDALixs
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Dr. (Mrs.) Supriya S. Shidhaye
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 Chembur, Mumbai - 400 074.



Timestamp	Email Address	Full Name	Roll Number
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Attach a Screenshot of the you watching a screen with time on it

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Dr. (Mrs.) Zapriya S. Sindhaye
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Vivekanand Education Society's College of Pharmacy
Hashu Advani Complex, Near Collector's Colony, Chembur (E) Mumbai 400074

UG Survey Based Project

VES College of Pharmacy, Mumbai

Hashu Advani Memorial Complex, Collectors Colony, Chembur E, Mumbai - 400 074 MS

2020 21

UG PROJECT (Survey based)

FYBPharm Sem II

EVS based survey

The survey-based UG project is an initiative undertaken by VESCOP for the past three years. This UG project is given to students of First Year B.Pharm.

Under this activity, survey questionnaires encompassing various environmental aspects are designed by activity coordinators. The target area to undertake the designed survey is also selected by activity coordinators. Each student of F.Y.B.Pharm has to take the survey by asking enlisted questions to the target population (Minimum 5 people). The survey is analyzed based on the answers given by the target population and a report is generated.

This survey-based activity serves as the basis for one of the methods of literature survey which will help to inculcate research perspective in students. Being a preliminary step towards research-based projects, the activity is suitable for students of F.Y.B.Pharm under which students will learn to communicate the objective and scope of the survey to participants. Students will also learn to achieve the assigned number of target participants and resolve the queries raised by survey participants. At the end of the activity, students will become more aware of concerns regarding environmental issues and will be encouraged to take steps towards resolving the same.

The findings of the survey are directly correlated to one of the weekly mapping POs.

Name and Signature of Activity Coordinator:

1. Mr. Ojaskumar Agrawal | EVS Subject and Activity Incharge | VESCOP
2. Ms. Riya Patra | Students Coordinator | VESCOP
3. Ms. Ekta Sharma | Students Coordinator | VESCOP

MS
Dr. (Mrs.) Supriya S. Shidhaye
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HAMC, Behind Collectors Colony,
Chembur E, Mumbai - 400 074.



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VES College of Pharmacy, Mumbai

Hashu Advani Memorial Complex, Collectors Colony, Chembur, Mumbai - 400 074

REPORT ON UG PROJECT (Survey based)

2020 21

F.Y.B.Pharm (Div A and Div B)

Total Response collected: 401

Following are the conclusions drawn based on the surveys taken by students:

59.6% of people claim that their surrounding is clean.

40.4% of people claim that their surrounding is not so clean.

60.1% of people are satisfied by the garbage disposal system in their surroundings.

39.9% of people are not satisfied with the garbage disposal system in their surroundings.

63.8% of people feel that garbage collection and segregation is frequent in their area.

36.2% of people feel that garbage collection and segregation is not so frequent in their area.

93.5% of people are aware of the diseases spread by unhygienic conditions.

6.5% of people need to be aware of the diseases spread by unhygienic conditions.

6% of people agree that they are not very involved when it comes to keeping their surroundings clean.

94% of people agree that they are involved when it comes to keeping their surroundings clean.

71.7% of people agree that they have a proper drainage system in their area.



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28. 3% of people need attention for the construction of proper drainage systems in their area.

98.2% of people claim that they leave in a clean, healthy and safe environment during this pandemic situation.

1.7% of people claim that they are not leaving in a clean, healthy and safe environment during this pandemic situation.



[Handwritten signature]
S. S. Shinde
Chief Engineer
Department of Urban Planning & Construction
Bangalore

VES COLLEGE OF PHARMACY

HashuAdvani Memorial Complex, Behind Collector Colony, Chembur (E), Mumbai - 400 074

IMPACT ANALYSIS FOR UG PROJECT (SURVEY BASED)

Academic Year: 2020-21

Date: 1.6.2021

A. Title of the activity: UG Project (Survey Based)

B. Objective:

To introduce 'Survey' as a method of research which helps to uncover answers to specific questions in an unbiased manner.

C. Activity Outcomes:

	Upon completion of this activity learners would:	Mapped PO	Level of Mapping
A01.	Be able to frame appropriate questionnaire on specific topic	1	3
A02.	Be able to communicate with survey participants in professional manner and Be more aware about the role of pharmacist in society	6	3
		7	2
		8	3
		9	3
		6	2
A03.	Be able to solve the queries of survey participants	3	3
A04.	Be trained more on time management and target completion	2	3

D. Rate the Outcome: This survey based project helped you to

Q. No.	Question	AO mapped
1.	Explain rationale behind inclusion of each of the question in the questionnaire, to the survey participants.	A01
2.	Communicate the objective and scope of the survey to the participants.	A02
3.	Resolve the queries raised by survey participants.	A03
4.	To achieve the assigned number of participants.	A04
5.	Become aware about my duty towards society as a pharmacy professional.	A02

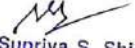
Dr. (Mrs.) *MS* Surriya S. Shidhaye
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HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.



1 EVS Survey 2021 1.6.2021 (Responses)

Sl. No.	Student Name	Roll No.	Parent Name	Parent Contact No.	Parent Email	Parent Address	Parent City	Parent State	Parent Pin	Parent Occupation	Parent Education	Parent Income	Parent Religion	Parent Caste	Parent Marital Status	Parent No. of Children	Parent No. of Siblings	Parent No. of Grandchildren	Parent No. of Great-Grandchildren
1




Dr. (Mrs.) Supriya S. Shidhaye
PRINCIPAL
 Vivekanand Education Society's
 College of Education
 HAMC, ... Colony,
 ...

CERTIFICATE

OF INTERNSHIP

This is to certify that

Ms. Nirja Chavan

Successfully completed 1 month of internship with Brandcare.
During the period of this internship we found her to be
punctual, hardworking and resourceful.

We wish her good luck for the future endeavours!

K. B. Rane

Kartiki Rane

HFI Consultant

MS
Dr. (Mrs.) *Sapriya S. Shidhaye*
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Vivekanand Education Society's
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HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.



BrandCare
branding science.



Certificate Number : 18DQEK53
ISO 9001 : 2015 REGISTERED



A-28/3, MIDC Indl. Area, Chikalthana,
Aurangabad- 431 006.
Tel.: (0240) 2484672, 2485071, 2485883
Fax : (0240) 2484240
E-mail : cpl_abd@conceptpharma.com



**Concept
Pharmaceuticals Limited**

CPL/HR/TR/2021.
June ^{29th}, 2021.

TO WHOM SOEVER IT MAY CONCERN


This is to certify that **MR VAIBHAV BALASAHEB PERE** has completed her industrial training for during the period from **01.06.2021 to 29.06.2021.** in Quality Control and Quality Assurance Department.

He has completed above training as per letter of Vivekanand college of Pharmacy, Mumbai.

During training period, we found her sincere and hardworker.

For Concept Pharmaceuticals Ltd.,


Authorized Signatory


Dr. (Mrs.) Supriya S. Shidhaye
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Behind Dolekar Colony,
Chambur, Mumbai - 400 074.



Regd. Office : 801, Hubtown Solaris (Entrance From B Wing) N S Phadke Marg, Off Teli Galli, Near Andheri Flyover, Andheri East, Mumbai – 400069. Ph -022-42418888 E-mail: admin@conceptpharma.com

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E-mail: gm@eumarkpharma.com / eumarkoffice@hotmail.com

Web Site: www.eumarkpharma.com • CIN No.: U24230MH1984PTC032534

Ref. :

Date :

Ref: E-ADMIN-ITC-21-22-033-001

Date: 03.07.2021

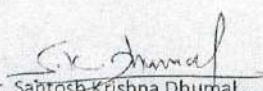
TO WHOMSOEVER IT MAY CONCERN.

This is to certify that **Mr. Anmol G Punyarthi** of **Vivekanand Education Society's College of Pharmacy, Chembur, Mumbai** has successfully completed his Bachelor of Pharmacy Inplant Industrial Training in the Internship Training Schedule on the Written request from the represented college in our Organization under the Guidance of Quality Assurance Manager Mr. Santosh Krishna Dhupal and Quality Control Executive Mrs. Shruti Veer.

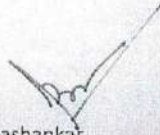
Inplant Industrial Training was scheduled from 07 June 2021 till 03 July 2021 at our Factory premises in Quality Assurance Department and Quality Control Department.

Mr. Anmol G Punyarthi has been Sincere and dedicated in his efforts understanding the basic concepts of the pharmaceutical company operations and Standard Operating Procedures. He had taken initiative in testing of the Raw Materials, Packing Materials, online Batch samples checking for quality standards using the equipment's and testing apparatus under the close supervision of the Quality Control Executive. He had been found positive in taking the necessary instructions and guidance in carrying out the activities and training schedule.

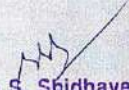
We wish him all success in his future endeavors.


Mr. Santosh Krishna Dhupal,
Quality Assurance Manager,
Eumark Pharmaceuticals Pvt Ltd.




C. Balashankar,
General Manager- HR & Admin,
Eumark Pharmaceuticals Pvt Ltd.




Dr. (Mrs.) Supriya S. Shidhaye
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Chembur, Mumbai - 400 074.

Certificate of Training


ALISHA TONDWALKAR

has successfully completed a four weeks online training on **Advanced Excel**. The training consisted of Getting Started with Excel, Excel Basics, Formulas & Functions, Working with Data and Advanced Concepts modules.

We wish ALISHA all the best for the future endeavours.



Sarvesh Agarwal
FOUNDER & CEO, INTERNSHALA



Dr. (Mrs.) Supriya S. Shidhaye
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.

Date of certification: 2021-08-01

Certificate no. : DCBD468C-9A27-0E1A-5346-3B27991A3884

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



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Certificate of Participation

Arbaaz Khan

has completed 1-month Internship at
Bioriidl - India's First DIY Biolab, riidl

Ms. Bhavna Pandya
Innovation Catalyst, riidl
Head, Bioriidl

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riidl[®] Bioriidl

Certificate of Participation

Neha Gupta

has completed 1-month Internship at
Bioriidl - India's First DIY Biolab, riidl

Ms. Bhavna Pandya
Innovation Catalyst, riidl
Head, Bioriidl

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riidl' Bioriidl

Certificate of Participation

Oorja Kayasth

has completed 1-month Internship at
Bioriidl - India's First DIY Biolab, riidl

Ms. Bhavna Pandya
Innovation Catalyst, riidl
Head, Bioriidl



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TRUST



TRAINING & INTERNSHIP PROGRAM
IN ASSOCIATION WITH
SPRINGFEST IIT KHARAGPUR



DATE: 06th March 2021

TO WHOM IT MAY CONCERN

This is to certify that **Smruti Ganesh Kadam**, a student of **Vivekanand college of pharmacy, Mumbai** had registered for **Training and Internship Program 2021 with Springfest, IIT Kharagpur** conducted by **Ethical Edufabrica Pvt. Ltd.** from **30th January to 25th February 2021**. As a part of the Training and Internship program, the candidate was required to undertake a project showcasing the aspects of the chosen training program and as a criteria towards finishing the internship.

So hereby with this letter, we acknowledge that the student has done the project on the topic of "**Preparation and evaluation of captopril loaded gastro-retentive zein based porous floating tablets**" as a part of the Internship on "**VACCINE TECHNOLOGY**" and the project has exhibited the student's ability and skill in adapting the training structure into its practical nature and focusing on the core elements of the training. The Project was satisfactory and had catered to all the key briefs handed to the student as an outline for the project.

The candidate during internship with us has shown diligence and perseverance adhering to the internship protocols set by the company and made sure that the given tasks were handled and performed with great outcome.

We wish the candidate all the very best for the future.

Business Head
Ethical Edufabrica Pvt. Ltd.



SH
Dr. (Mrs.) **Supriya S. Shidhaye**
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.





ZEN Hospital CHEMIST

CHEMISTS DRUGGISTS & GENERAL STORES

Inside Zen Hospital, Plot No. 425, 10th Road, Next to Joy Hospital, Chembur, Mumbai - 400 071.

DL No. MH-MZ3-20-135519, MH-MZ3-20C-135521, MH-MZ3-21-135520

GST NO.: 27AABFZ5310P1Z5 / NDPS - 2/MH-MZ3-202874

Ref. No.: _____

DATE : ^{Date} 07/12/2021 _____

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. **KARISHMA TALREJA** a student of B.Pharmacy from V.E.S College of Pharmacy (Chembur, Mumbai) has completed her internship in our ZEN HOSPITAL CHEMIST during the period 15th May 2021 to 15th November 2021.

We found her sincere and hard working and wish her success in her career.

YOUR'S FAITHFULLY

FOR ZEN HOSPITAL CHEMIST

R. Venkatesh
7/12/21

PARTNER

(ZEN HOSPITAL CHEMIST)

[Signature]
Dr. (Mrs.) **Supriya S. Shidhaye**
PRINCIPAL
Vivekananda Education Society's
College of Pharmacy
HAMC, Behind Collector Colony
Chembur, Mumbai - 400 074.



PATANJALI PHARMA PVT. LTD.
SINE, IIT Bombay



16 Nov 2021

TO WHOM IT MAY CONCERN

This is to certify that Mr. Shrawan Gehlot had been working as a researcher from 22th December, 2020 to 23th October, 2021 in Patanjali Pharma Pvt Ltd, SINE, IIT Bombay.

We wish him for his bright future.

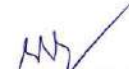
Yours Sincerely,


Director

Dr. Kusum Saini
Executive Director, Patanjali Pharma Pvt Ltd,
SINE, IIT Bombay, Powai, Mumbai 400076
(www.patanjalipharma.com)

Monash Building, 321, Third Floor, IIT Bombay, Powai, Mumbai 400076
91-8657104859 pharmapvtltd@gmail.com




Dr. (Mrs.) Supriya S. Shidhaye
PRINCIPAL
Vivekanand Education Society's,
College of Pharmacy
HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.

Created by 2JPEG | www.2jpeg.com

PATANJALI PHARMA PVT. LTD.
SINE, IIT Bombay



30 Sept 2021

TO WHOM IT MAY CONCERN

This is to certify that Mr. Akhilesh Madhukar Chaudhari has been working as a researcher from 22th December, 2020 to 30th September, 2021 in Patanjali Pharma Pvt Ltd, SINE, IIT Bombay.

We wish him for his bright future.

Yours Sincerely,

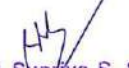

Director

Dr. Kusum Saini
Executive Director, Patanjali Pharma Pvt Ltd,
SINE, IIT Bombay, Powai, Mumbai 400076
(www.patanjalipharma.com)

1

Monash Building, 321, Third Floor, IIT Bombay, Powai, Mumbai 400076
91-8657104859 pharmapvtltd@gmail.com




Dr. (Mrs.) Supriya S. Shidhaye
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.

Created by 2JPEg | www.2jpe.com

January 06, 2021

Ms. Aishwarya Phalke
2/15 A, New Mahim Police colony,
Near S.L Raheja Hospital Marg
Mahim, Mumbai, MH. Pin.: 400 016

Dear Aishwarya,


This has reference to your application and subsequent interview you had with us. We are pleased to appoint you as an **Intern – Pharma** based out of Kalina, Mumbai.

You will be paid **₹ 7,500/- (INR Seven Thousand Five Hundred Only) per month** as a stipend.

Following are the terms for your internship assignment:

1. The term will be for 6 (Six) months commencing from January 07, 2021 to June 30, 2021. Continuation of the internship after this period will be discussed and if found mutually satisfactory, may be extended by the company.
2. This internship can be terminated before its expiry by either side by giving one month's notice in writing or one month's fee in lieu thereof.
3. This agreement entered between you and the Company is specifically for rendering assistance as stated above.
4. In your abovementioned role, you will be reporting to Mr. Prajal Pandhare, Asst. Manager – Application Development.
5. It is expressly understood and agreed between us that you shall not be deemed to be an employee of the Company for all legal purposes and/ or any other purpose. The fee payable to you shall not be treated as wage/ remuneration for the purpose of law or any other purpose.
6. It is expressly understood and agreed that you shall not be eligible for, nor entitled to any of the service conditions, benefits, amenities, facilities and the like applicable to the regular employees of the Company.
7. You will work full time for tendering the above-mentioned services at IMCD INDIA PRIVATE LIMITED, Dani Corporate Park, Dani Compound, Vidyanagar Marg, Santacruz (E), Mumbai, MH. Pin.: 400 098.




Dr. (Mrs.) Supriya B. Shidhaye
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.

Value through expertise



IMCD India Private Limited

1101-1103 ONE BKC, B-Wing,
C-65, G-Block, Bandra Kurla Complex,
Bandra (East), Mumbai - 400 051 India
Phone : 91 22 6146 0300
www.imcdgroup.com
CR : 051101MH2014PTC259795

8. Your work timings will be from 09:00 a.m. IST to 06:00 p.m. IST which includes 60 minutes of break time which can be consumed in 3 parts in the day. Your workdays will be Monday to Friday of every week.
9. You will be entitled to 2 leaves per month, which you can take with prior written approval from your reporting manager and copy to the Business HR. All unconsumed leave balances will lapse at the end of this period.
10. During the period of agreement, you will not associate yourself with any other company/ organization engaged in an activity which is directly or can be potentially in competition with or detrimental to the interests of IMCD India Private Limited.
11. You obligate yourself to keep secret all business matters that you become aware of while working for us. The confidentiality must be maintained even after cessation/ discontinuation of this agreement for any reason whatsoever.
12. You are required to keep this agreement and its contents confidential at all times, failing which, the management will be constrained to take a suitable decision in the matter.
13. During your association with IMCD India, you must be in full compliance with our Code of Conduct and the service conditions laid out in this letter.

We look forward to a mutually beneficial association with you.

Kindly confirm on mail as a token of your acceptance of the terms of the internship assignment mentioned here.

Yours sincerely
For IMCD India Private Limited

**AMIT LALIT
HIRANI**

Digitally signed by AMIT LALIT
HIRANI
DN: cn=N, o=IMCD INDIA PRIVATE
LIMITED, ou=MANAGEMENT,
postalCode=400051,
st=MAHARASHTRA, cn=AMIT
LALIT HIRANI
Date: 2021.01.06 11:14:45 -05'00'


**Amit Hirani,
Managing Director**

***** Offer Acceptance by Candidate *****

I accept the above terms and conditions and confirm my joining on or before **January 07, 2021**.

Sign: _____
Name: **Aishwarya Phalke**
Date:
Place:




Dr. (Mrs.) Supriya S. Shidhaye
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074

Value through expertise

Address: A 220, Road No 16 V, Behind Ashar IT Park, Wagle Industrial Estate, Thane (West) – 400 604

Email: info@delnovahealth.com

www.delnovahealth.com

Mobile: 091 - 89997 16061

Date: 30/09/2021

Letter No: TEL/Del/002

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr. Mangalesh Dilip Rawle**, a student of Vivekanand Education Society College of Pharmacy, Hashu Advani Memorial Complex, Chembur (E) Mumbai, has undergone Project training at our organization DelNova Healthcare (An Innovation center of ViRACS Healthcare), Thane (W) from **21st January 2021 to 31st September 2021** in Formulation Research & Development Department.

During the tenure of training he has shown keen interest while carrying out the given job responsibility & he has acquired adequate practical knowledge in the referred area.

We wish him all the best for his bright future.


For DelNova Healthcare LLP




Harshita Chhadwa

Assistant Manager - Administration




Dr. (Mrs.) Supriya S. Shidhaye
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.

DIFFERENTIATION | INNOVATION

CHALLAN
(For D.D.)

Please Accept
[Signature]
3-9-2021
For Finance & Accounts Officer
University of Mumbai

BANK OF BARODA, FORT-UNIVERSITY BRANCH, MUMBAI.

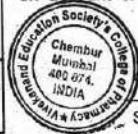
Date: 07-09-2021

PAY-IN-SLIP

No. 6775

D.D.	Rs.	P.
No. 35317	5010/-	
Date 07-09-2021		
Drawn on Bank BANK OF BARODA		
Branch FORT		
No. _____		
Date _____		
Drawn on Bank _____		
Branch _____		

Paid into the credit of the "Finance & Accounts Officer, UNIVERSITY OF MUMBAI" General Fund S/B. A/c. No. 06960100002008 (19430) (Receipts), the sum of Rs. 5010 (Rupees Five thousand & Ten Only) (in words) on account of fees, as per detailed below :



[Signature]
PRINCIPAL

VIVEKANAND EDUCATION SOCIETY'S
Signature and Stamp of the Director / Principal / Head of College / Department
College of Pharmacy
Hashu Advani Memorial Complex,
Collector's Colony, Chembur,
Mumbai - 400 074, INDIA

Sr. No.	Name of the Students, Exam. and Subject	Reg. No. & Date	Registration Fees	Form Fees	Tuition Fees	School Fees	400 074, INDIA	Total
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1	JOSHI NACHIKET M-pharmacy (PHARMACEUTICAL CHEMISTRY)			10		5000		5010/-
Total Rs.				10		5000		

BANK OF BARODA
Fort, University Br.
- 7 SEP 2021
TRANSFER



[Signature]
Dr. (Mrs.) Supriya S. Chidhaye
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.

Please Accept
 30/09/2021
 Accounts Officer
 University of Mumbai

CHALLAN

(For D.D. and Cheque)

BANK OF BARODA, FORT-UNIVERSITY BRANCH, MUMBAI.

Date: 30/09/2021 **4268**

PAY-IN-SLIP

No.

D.D./Cheques	Rs.	P.
No. 353598		
Date 30/09/2021		
Drawn on Bank BANK OF BARODA		
Branch FORT	10000/-	
No.		
Date		
Drawn on Bank		
Branch		

Paid into the credit of the "Finance & Accounts Officer, UNIVERSITY OF MUMBAI" General Fund S/B A/c No. 06960100002008 (19430) (Receipts), the sum of Rs. 10,020/- (Rupees TEN THOUSAND AND TWENTY RUPEES ONLY) (In words) on account of fees, as per detailed below.



PRINCIPAL
VIVEKANAND EDUCATION SOCIETY'S
 College of Pharmacy
 Signature and Clear Stamp of the Director/Principal /
 Head of College or Institution/Department,
 Mumbai - 400 074, INDIA

Sr. No.	Name of the Students, Exam. and Subject	Reg. No. & Date	Registra-	Form	Tuition	Synopsi	Late	Total
			tion Fees	Fees	Fees	Fees	Fees	Fees
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1	NEESH NHAJANKAR			10		5,000		5010
2	DHIRAJ KHAKAL M. PHARMACY (PHARMACEUTICAL CHEMISTRY)			10		5,000		5010
Total Rs.								10,020

BANK OF BARODA
 Fort-University Br.
 30 SEP 2021
TRANSFER



Dr. (Mrs.) Supriya S. Shidhaye
 PRINCIPAL
 Vivekanand Education Society's
 College of Pharmacy
 HAMB, Behind Collector Colony,
 Chembur, Mumbai - 400 074.

AY. 2019/20

CHALLAN

(For D.D.)

BANK OF BARODA, FORT-UNIVERSITY BRANCH, MUMBAI.

Please Accept

Date: 21/9/21

For Finance & Accounts Officer
University of Mumbai

PAY-IN-SLIP

No. 8434

D.D.	Rs.	P.
No. 352655	15,119/-	
Date 21/9/21		
Drawn on Bank <u>Bank of Baroda</u>		
Branch <u>Mumbai</u>		
No. _____		
Date _____		
Drawn on Bank _____		
Branch _____		

Paid into the credit of the "Finance & Accounts Officer, UNIVERSITY OF MUMBAI" General Fund S/B. A/c. No. 06960100002008 (19430) (Receipts), the sum of Rs. 15,030 (Rupees FIFTEEN THOUSAND AND THIRTY (In words))

on account of fees, as per detailed below:



PRINCIPAL
VIVEKANAND EDUCATION SOCIETY'S
College of Pharmacy

Signature of Head of Institution / Head of College / Head of Department
Mumbai - 400 074, INDIA

Sr. No.	Name of the Students, Exam. and Subject	Reg. No. & Date	Registration Fees	Form Fees	Tuition Fees	Synopsis Fees	Late Fees	Total
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1.	MRUNAL PRASHANT SURVE (M-PHARM, PHARMACEUTICAL CHEMISTRY)			10		5000/-		
2.	POOJA BHAGWAN PATIL (M-PHARM, PHARMACEUTICAL CHEMISTRY)			10		5000/-		
3.	SANLI ARUNSAWANT (M-PHARM, PHARMACEUTICAL CHEMISTRY)			10		5000/-		
Total Rs.				30		15000		

BANK OF BARODA
For University Br.
21 SEP 2021
TRANSFER



Dr. (Mrs.) Supriya S. Shidhaye
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.

AY-2017-

P4-M.U.P.-I.R.O./160/10,000X4PP-10-17.

INSTITUTION/COLLEGE COPY

Please Accept
Supriya S. Shidhaye
 18/8/2017
 For Finance & Accounts Officer
 University of Mumbai

CHALLAN
 (For D.D.)

BANK OF BARODA, FORT-UNIVERSITY BRANCH, MUMBAI.

Date: 18/8/2017

PAY-IN-SLIP

No. 8408

D.D.	Rs.	P.
No. 353421	5010	
Date 18/08/2017		
Drawn on Bank Bank of Baroda		
Branch Fort		
No. /		
Date /		
Drawn on Bank /		
Branch /		

Paid into the credit of the "Finance & Accounts Officer, UNIVERSITY OF MUMBAI" General Fund S/B. A/c. No. 06960100002008 (19430) (Receipts), the sum of Rs. 5010/- (Rupees Five Thousand & Ten Only) (In words) on account of fees, as per detailed below :



Supriya S. Shidhaye
PRINCIPAL
VIVEKANAND EDUCATION SOCIETY'S
 College of Pharmacy
 Head of Collector Colony, Chembur
 Mumbai - 400 074, INDIA

Sr. No.	Name of the Students, Exam. and Subject	Reg. No. & Date	Registration Fees	Form Fees	Tuition Fees	Synopels Fees	Late Fees	Total
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1.	SAMARTH RANGNEKAR Mob No - 9619635264	285 18/08/17		10		5000		5010
Total Rs.								5010

BANK OF BARODA
 Fort, University Br.
 18 AUG 2017
 TRANSFER



Supriya S. Shidhaye
Dr. (Mrs.) Supriya S. Shidhaye
 PRINCIPAL
 Vivekanand Education Society's
 College of Pharmacy
 HAMC, Behind Collector Colony,
 Chembur, Mumbai - 400 074.

2019

Please Accept
Pravara
 13/8/2021
 For Finance & Accounts Officer
 University of Mumbai

CHALLAN
 (For D.D.)

BANK OF BARODA, FORT-UNIVERSITY BRANCH, MUMBAI.

Date: 13/8/2021

PAY-IN-SLIP

No. **3161**

D.D.	Rs.	P.
No. 251056	20,040/-	
Date 13-08-2021		
Drawn on Bank SBI		
Branch MG-Road Fort		
No.		
Date		
Drawn on Bank		
Branch		

Paid into the credit of the "Finance & Accounts Officer, UNIVERSITY OF MUMBAI" General Fund S/B. A/c. No. 06960100002008 (19430) (Receipts), the sum of Rs. 20,040/- (Rupees Twenty Thousand and Forty Only) (in words) on account of fees, as per detailed below :



S. Shidhaye
PRINCIPAL
VIVEKANAND EDUCATION SOCIETY'S
 College of Pharmacy
 Hamu Advani Memorial Complex
 Head of Collector's Colony, Chembur,
 Mumbai - 400 074, INDIA

Sr. No.	Name of the Students, Exam. and Subject	Reg. No. & Date	Registra- tion Fees	Form Fees	Tuition Fees	Synopels Fees	Late Fees	Total
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1.	MADHAV KOMAL			10		5,000		
2.	KANADE SIDDHI			10		5,000		
3.	KHAN HAMID			10		5,000		
4.	BEDI AMRITA KAUR			10		5,000		
5.	AIYER MATANGI			10		5,000		
	(MPHARM PHARMACEUTICS)							
Total Rs.				40		20,000		20,040

BANK OF BARODA
 Fort, University Branch
 13 AUG 2021
CLEARING
 Too Late For Today's Clearing



S. Shidhaye
Dr. (Mrs.) Supriya S. Shidhaye
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HAMC, Behind Collector Colony,
Chembur, Mumbai - 400 074.

2019/20

CHALLAN

(For D.D.)

BANK OF BARODA, FORT-UNIVERSITY BRANCH, MUMBAI.

Please Accept

For Finance & Accounts Officer
University of Mumbai

Date: 13/8/2021

PAY-IN-SLIP

No. 3162

D.D.	Rs.	P.
No. 251063	17,460/-	
Date 13/08/2021		
Drawn on Bank Bank of Baroda		
State Bank of India		
Branch FORT Hr. Rd		
No. _____		
Date _____		
Drawn on Bank _____		
Branch _____		

Paid into the credit of the "Finance & Accounts Officer, UNIVERSITY OF MUMBAI" General Fund S/B. Ac. No. 06960100002008 (19430) (Receipts), the sum of Rs. 17,460 (Rupees Seventeen Thousand Four hundred sixty) (In words) on account of fees, as per detailed below :



Shidhaye
PRINCIPAL
VIVEKANAND EDUCATION SOCIETY'S
College of Pharmacy
HMC, Behind Collector Colony,
Chembur, Mumbai - 400 074, INDIA

Sr. No.	Name of the Students, Exam. and Subject	Reg. No. & Date	Registra- tion Fees	Form Fees	Tuition Fees	Synopsis Fees	Late Fees	Total
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1)	Piyush Nitin Patil (M. Pharm)	290 13/8/19		10	810	5000		5820
2)	Aishvi Dharmendra Bajpai (M. Pharm)	308 19/9/19		10	810	5000		5820
3)	Sanika Bharad Kuvarkar (M. Pharm)	311 19/9/19		10	810	5000		5820
Total Rs.				30	2430	15,000		17,460/-

BANK OF BARODA
Fort, University Branch
13 AUG 2021
CLEARING
Too Late For Today's Clearing



Shidhaye
Dr. (Mrs.) Supriya S. Shidhaye
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
HMC, Behind Collector Colony,
Chembur, Mumbai - 400 074, INDIA

Please Accept
For Finance & Accounts Officer
 University of Mumbai

CHALLAN
 (For D.D.)

BANK OF BARODA, FORT-UNIVERSITY BRANCH, MUMBAI.

Date: *17/8/2021*

PAY-IN-SLIP

No. **6772**

D.D.	Rs.	P.
No. <i>353414</i>	<i>15030</i>	
Date <i>17/08/2021</i>		
Drawn on Bank <i>Bank of Baroda</i>		
Branch <i>Chembur</i>		
No. _____		
Date _____		
Drawn on Bank _____		
Branch _____		

Paid into the credit of the "Finance & Accounts Officer, UNIVERSITY OF MUMBAI" General Fund S/B. A/c. No. 06960100002008 (19430) (Receipts), the sum of Rs. *15030/-* (Rupees *fifteen thousand thirty rupees*) (in words) on account of fees, as per detailed below :



Supriya S. Shidhaye
PRINCIPAL
VIVEKANAND EDUCATION SOCIETY'S
College of Pharmacy
 H.A.M.C., Behind Collector Colony, Chembur,
 Mumbai - 400 074, INDIA

Sr. No.	Name of the Students, Exam. and Subject	Reg. No. & Date	Registra- tion Fees	Form Fees	Tuition Fees	Synopsis Fees	Late Fees	Total
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1.	KARISHMA PATIL			10		5000		
2.	CHAVISHA WADHWANI			10		5000		
3.	SAILY SHINDE			10		5000		
Total Rs.				30		15,000		15,030/-

BANK OF BARODA
 Fort, University Br.
 17 AUG 2021
TRANSFER



Supriya S. Shidhaye
PRINCIPAL
Vivekanand Education Society's
College of Pharmacy
 H.A.M.C., Behind Collector Colony,
 Chembur, Mumbai - 400 074.

