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REPORT ON EXPERT LECTURE/DEMO/TRAINING/INTERACTIVE SESSION/WORKSHOP/SEMINAR/CONFERENCE/ACTIVITY ATTENDED

Activity/Event/Topic Name: - Industrial visit to Emcure Zuventus, Bhosari, Pune.

Organized by (Institute Name/Address/Venue): - AISSMS College of pharmacy and Emcure Zuventus.

Start Day and Date: - 28/03/2023

Time: - 9:30 am Time: - 1:30 pm

Detailed Description of Activity Attended:

End Day and Date: - 28/03/2023

An engrossing industrial visit to Emcure Zuventus took place on 28/03/2023. The following faculties from our college Dr. Reshma Mirajkar, Mrs. Shital Patil, Mrs. Vidya Wable, Ms. Ankita Ingale and Mr. Abhijeet Valvi attented this visit and witnessed various interesting ideas and knowledge.

Various departments were visited such as formulation, packaging and analytical.

It was a very interesting and informative visit.

Outcome/Usefulness:

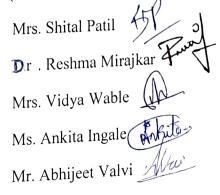
This activity leads to a valuable Industry- Institution interaction.

The ingenious ideas obtained from the panel discussion with the industry people resulted to a lightening talk and gave a new view in order to have theoretical knowledge going parallel with the practical approach.

(Dr. Ashwini R. Madgulkar)

Principal AISSMS College of Pharmacy Pune-1

(Participant(s) Name and sign)



Activity (attended) Photographs





Pimpri-Chinchwad, Maharashtra, India JRCG+C7C, MIDC, Bhosari, Pimpri-Chinchwad, Maharashtra 411026, India Lat 18.621021° Long 73.82554° 28/03/23 01:01 PM GMT +05:30





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REPORT ON INDUSTRIAL VISIT BY FACULTY AND STUDENTS OF

AISSMS COLLEGE OF PHARMACY PUNE-01

Activity Name: - INDUSTRIAL VISIT

Day and Date: - Wednesday 12th & 13January 2022

Organized for: - M-Pharm Student

Details of Industrial Visit/Contact Details): -Synergen Bio Pvt. Ltd. Research Institute, Sai chambers,101-104, Old Mumbai –Pune Hwy, Opp. Bajaj Showroom, Wakadewadi, Shivaji Nagar Pune, Maharashtra 411003

Coordinator Names: T& P Cell AISSMS College of Pharmacy Pune-01

Description of Activity (Detail, Attendance, etc):

AISSMS College has organized an Industrial visit of two days for M-Pharm students of Semester IV at Sai chambers, 101-104, Old Mumbai –Pune Hwy, Opp. Bajaj Showroom, Wakadewadi, Shivaji Nagar Pune, Maharashtra 411003 on 12th & 13th Jan.2022 (Thursday & Friday) accompanied by 4 staff members viz., Mr.Jitendra Gajbe, Mr. Omkar Devade, Dr.Santosh Gandhi &, Dr. Monica RP Rao, The purpose of the visit was getting exposing the student to industrial clinical study concerns i.e., Clinical Guideline, bioequivalence study, Quality control, pharmacy department and medical coding. The key insights of the visit were different departments of clinical testing, documentation, diagnostics, sample withdrawing, dosing, inpatient data and record keeping. Facility systems utilized there like Centrifugation, Deep freezer, LCMS, HPLC, etc.They guided the entire visit physically at the different departments and in-depth information had given on various studies, sophisticated instruments/equipment, Operation method and technology. The Entire program has been Coordinated by TP Cell under the Guidance of Principal Dr. Ashwini R. Madgulkar.

Glimpses of Industrial Visit at Synergen Bio Pvt.Ltd







C Dr. Monica RP Rao

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Omkar Devade Mr

In Charge- T & P Cell

Mr. Jitendra Gajbe

Members- T & P Cell

Dr. Ashwini R Madgulkar









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REPORT ON INDUSTRY VISIT ORGANIZED

Activity/Event/Topic Name: - Visit of Industry- QbD Purple Advanced Technologies Pvt. Ltd.(QPAT)

Start Day and Date: - Wednesday, 14/09/2022 Time: - 2:00pm-6:00pm

Organized for (student class/staff): - M.Pharm (Pharm.Chemistry)

No of Participants: Girl: 06

Boys: 06

Staff: 02

Details of Activity:

QbD Purple Advanced Technologies Pvt. Ltd.(QPAT), Baner, Pune

Dr Sandeep Kale- Director QPAT; Mobile Number: 9594351422

Coordinator Names: Dr T. S. Chitre, Mrs K.D. Asgaonkar

Expenditure Details (if any): Nil

Description of Activity:

Students and Staff of Pharm. Chemistry dept. visited QPAT on 14th Sept 2022. Dr Sandeep Kale, Director of QPAT gave a presentation on importance of different processes used during synthesis. He also guided students about the scope of the process industry and different skills expected for placement in the field of synthetic chemistry. Students were able to actually see different pilot scale equipments such as High and low pressure filtration assembly, automatic HPLC, latest Continuous Column chromatography, Spray drier, Rotatory evaporator.

Outcome/Usefulness: This Industry visit has helped the students to see latest pilot scale equipments used for different processes during and post synthesis of drugs or API's. This interaction will be helpful to the students to plan and implement different synthetic process in their research work. Interaction with Industry personnel has motivated the students to acquire skills required for employability. This visit has helped the staff to implement newer process in the research work and also improve their course content.

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(Dr. Ashwim R. Madgulkar) Principal

MISSMS College of Pharmacy Pune-1

Dr T S Chitre, Mrs K.D Asgaonkar

(Co-ordinators)

To whom so ever it may concern

This is to certify that following staff and students from AISSMS College of Pharmacy, Pune visited QbD Purple Advanced Technologies (QPAT) on 14th Sept 2022.

Sr.No	Name	Designation
1.	Dr T S Chitre	Associate Professor
2.	Mrs K D Asgaonkar	Assistant Professor
3.	Mrunal Belwate	M.Pharm Student
4.	Aniket Bhatambrekar	M.Pharm Student
5.	Sagar Birajdar	M.Pharm Student
6.	Sayali Hajare	M.Pharm Student
7.	Purvaj Hirode	M.Pharm Student
8.	Shivraj Mawale	M.Pharm Student
9.	Indrani Mahadik	M.Pharm Student
10.	Vrushali Randive	M.Pharm Student
11.	Ashwini Sagar	M.Pharm Student
12.	Krishna Shevate	M.Pharm Student
13.	Sandip Surve	M.Pharm Student
14.	Shubhangi Thorat	M.Pharm Student

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Participant Feedback Sheet:

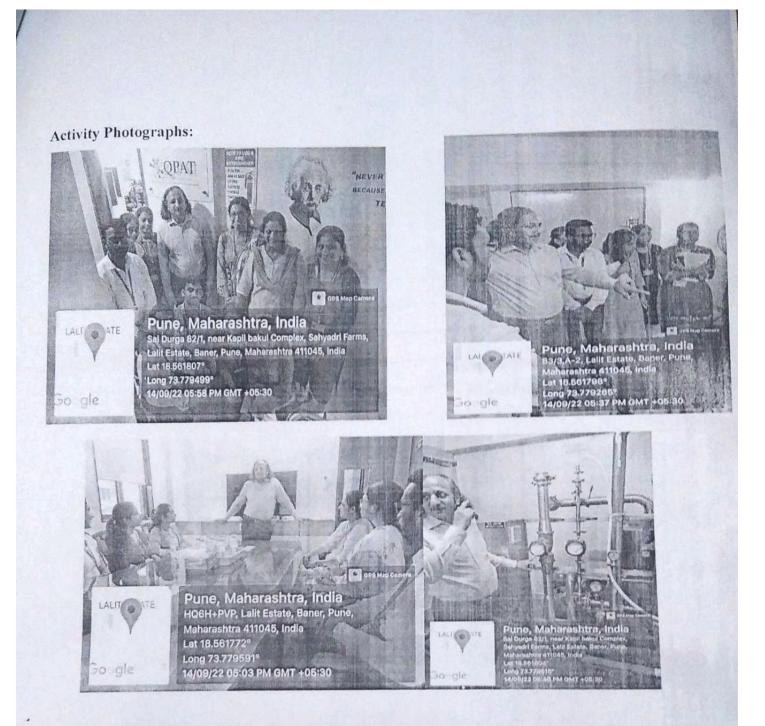
SN Name of attendee	Department	Rating*	Sign
1 Punyaj Yijay Histocle	hehaving central	5	Aired
2 Say Di Granesh Hajane	Cherristry	5	Althouse
3 Shubbongi . B. Thomas		5	ma
4 Aniket . L. Bhatambrek	200	5	Maipel
5 Shineal, N. Mourale		5	Bale
Durse Sandip Vinhoupor	1 /	5	15
7 Prunal Chandrakant bel		5	me
8 Doyar Schebrap braide		13	Cant
9 Vrushali D. Randive		5	a dada
10 Achuaini K. Sagar		12	histor
11 Krishna Samithai Sho	vale	13	mahalle
12 Indiani Paman mahad	lik	5	altr.
13 Dr.T.S Uhitu		5	ter
14 Mrs. K. D. Asgaonkay	0	15	

* Rate usefulness on the scale 1-5 (1-Average to 5- Excellent)

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String FS Othe : Asganlu (Co-ordinator(s) Name and sign)

(Dr. Ashwini R. Madgulkar)



Faculty and Students of M.Pharm Pharmaceutical chemistry with Director QPAT, Pune,

Dr. Sandeep Kale

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Industry Connect Activity: Jan 2022

AISSMS College of Pharmacy had organised an Industrial visit for faculty at Veko Care Private Limited, located at MIDC Ranjangaon, Pune-412220 on 5th Jan.2022 (Wednesday) The faculty members Mr. Jitendra Gajbe, Mr. Omkar Devade, Mrs.Megha Shah, Mrs. Nishigandha Yadav & Mrs. Sandhyarani Nikam visited the industry. The purpose of the visit was to have knowledge of various departments in the manufacturing unit, veterinary products in different dosage form, to know design and new technology available at the Veko Care Private Limited. The visit was co-ordinated by Dr. Mrinalini Damle, IQAC coordinator, under the guidance of Principal Dr. Ashwini Madgulkar.



AISSMS COP Faculty with Veko Care Pvt Ltd Team

Dr. Ashwini R Madgulkar

Principal AISSMS College of Pharmaey Pune-1





Report on Facility Educational Visit to Serum Institute of India Pvt. Ltd., Hadapsar on 25/01/2020 (2019-20)

Faculty of AISSMS College of Pharmacy visited Serum Institute of India Pvt. Ltd., Hadapsar on 25/01/2020. Faculty was welcomed by Mr. Vishram Vaidya, Manager, Rabbies Vaccine Production and gave introduction about Serum Institute, its products (Sera and Vaccines) as well as their contribution in Swaccha Bharat Abhiyan through short films in the auditorium. Followed by visit was organized to various units where staff was provided information on automated filling lines, process of vaccine production, fermentors and systems involved.

The College development committee member Dr. S. S. Jadhav, Executive Director, Serum Institute of India Ltd. and his associate Dr. Y.C. Dhake helped in arranging the visit. The visit was coordinated by Dr. Santosh Gandhi. We are thankful to Principal, Dr. Ashwini R. Madgulkar and Management of AISSMS for giving us opportunity to visit Serum Institute of India Pvt. Ltd, Hadapsar which was very informative and useful for faculty.



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Dr. S. V. Gandhi **Professor**



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Dr. Ashwini R Madgulkar



Report on Central Instrumentation Facility Visit at SPPU (2019-20)

Students of M. Pharmacy (Sem I) visited Central Instrumentation Facility Center at Savitribai Phule Pune University on 11/10/2019. The students were accompanied by faculty Dr. M. C. Damle and Dr. S. V. Gandhi. The visit was arranged for demonstration of the highly sophisticated instruments which are part of their theoretical syllabus of Modern Pharmaceutical Analytical Techniques. The demonstration of instruments like GC-MS, LC-MS, Single Crystal XRD, FE-SEM and NMR-500 MHZ. The demonstrative explanation was provided by Mrs. Archana Patil and Mr. Umesh Kasabe from CIF center.



We are thankful to Principal, Dr. Ashwini R. Madgulkar and Management of AISSMS for giving us opportunity to visit Central Instrumentation Facility Center, which was very informative and useful for students as well as faculty.

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Dr. S. V. Gandhi

Dr. M. C. Damle

Dr. Ashwini R Madgulkar



A.I.S.S.M.S College of Pharmacy

Industrial visit report

Electrolab Pvt LTd, Mahape, Navi Mumbai

15th March, 2019-

A batch of 19 inclusive of teaching faculty & F.Y.M.Pharm (QAT department) students visited Electrolab Pvt Ltd on 15^{th} March 2019, from 9:30 am – 5:30 pm. The agenda for the meeting was as follows

Timing	activity
9.30 - 11.30am	Electrolab product range introduction and
	discussion
11.45 - 12.45pm	USP apparatus 1,2,5,6
	Demo batch 1
	Demo batch 2
12.45 - 1.45pm	USP 4
	Demo batch 1
	Demo batch 2
2.00 - 2.30pm	lunch
2.30 - 3.30pm	USp 3,7
	Demo batch 1
	Demo batch 2
3.30 - 5.00 pm	DT, Friability and Hardness tester demo
5.00 - 5.30 pm	Concluding remarks

Purpose-

To study the validation & calibration of laboratory equipment and to understand its applicability .

Introduction

A warm welcome was given by **Dr. Namita Varde**, (application scientist at Electrolab) & who was our guide for the visit

The introductory part of the visit had begun with familiarizing their products especially the dissolution apparatus with its modification. A detailed presentation on these equipments with their USP specifications & compliance was presented. A set of dissolution tools with its variants was shown.

This was followed by an explanation of the validation procedure for these equipments with special emphasis on the Operational Qualification tests. After the lunch, there were demo sessions for USP Apparatus 3, 7 and bathless version of the apparatus 3. The dissolution apparatus 4 which was connected to autosyringe & HPLC was shown with special emphasis on the critical parameters(shaft

rpm, temp monitoring, cleaning, sampling intervals) of operating them.

Also a demo on double drum friabilator, disintegration test apparatus & degasser was presented along with a brief idea of performance testing.

A very important aspect of the visit i.e the OQ testing of dissolution apparatus 2 with the help of calibration toolkit was demonstrated.

Following tests were conducted under OQ-

- 1. wobble testing,
- 2. shaft centering
- 3. distance of the shaft from the bottom of the vessel
- 4. speed of shaft rotation
- 5. paddle height
- 6. vessel centering

visit ended on an interactive session with the cofounder of electrolab Dr.Bharat Jhaveri and receiving certificates from him.



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(Dr. M.C. Damle) (Dr. S.V. Gandhi) (Dr. M.M. Bandiwadekar) (Mr. J.W. Gajbe)

Dr. Ashwini R Madgulkar



PTI Activity (Industry visit) 16th February 2019

Dr. Dhananjay Bakhle, father of Ms. Bhairavi Bakhle studying in FY B. Pharm., is working at Lupin Ltd., as Executive Vice-President (Medical Research). He was requested to allow teachers' visit to Lupin as an initiative towards faculty development. He was kind to organize this visit on Saturday 16th Feb 2019.

Principal Dr. Ashwini R. Madgulkar and teachers visited the Lupin facility at Nande Village, Tal. Mulshi at 11 am on 16th February 2019. The bus for transport was kindly provided by AISSM Society.

Dr. Bakhle and his two colleagues, Dr. Laxmi Narasinhan and Dr. Verma welcomed all. They provided a presentation regarding various activities at Lupin Research Park, various departments and specialised equipments. This was followed by visit to Drug Discovery lab and Toxicology research laboratories. These house highly sophisticated equipments for experiments on cell lines, well maintained animal study areas, multi-crore equipments like LC-MS/MS, SFC, NMR, Preparative UHPLC etc. Photographs were not permitted as a company policy.

SA

Dr.M.C.Damle Co-ordinator

July

Dr. Ashwini R Madgulkar

