



# AISSMS

COLLEGE OF PHARMACY

IMPARTING EXCELLENCE IN EDUCATION & RESEARCH



Approved by AICTE & PCI New Delhi, Recognized by the Government of Maharashtra,  
2F,12B recognition by UGC, Affiliated to Savitribai Phule Pune University  
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## Report of Industrial Visit of Students

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## Industry Visit to Qbd Purple Advance Technologies- 2022-2023



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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 14<sup>th</sup> 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.

(Dr. Ashwini R. Madgulkar)

**Principal**

AISSMS College of Pharmacy  
Pune-1

Dr T S Chitre, Mrs K.D Asgaonkar

(Co-ordinators)

14/9/2022

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 14<sup>th</sup> 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

*Dr. Sandeep Kulkarni*  
14/9/22



Activity Photographs:



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

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## REPORT ON INDUSTRIAL VISIT TO SYNERGEN BIO PVT. LTD. 2021-2022

**Activity Name:** - INDUSTRIAL VISIT

**Day and Date:** - Wednesday 12<sup>th</sup>& 13<sup>th</sup> January 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 12<sup>th</sup>& 13<sup>th</sup> 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 Co-ordinated by TP Cell under the Guidance of Principal Dr.Ashwini. Madgulkar.

## Glimpses of Industrial Visit at Synergen Bio Pvt.Ltd






  
**Dr. Monica RP Rao**

In Charge- T & P Cell

  
**Dr. Santosh Gandhi**

  
**Mr. Jitendra Gajbe**

Members- T & P Cell

  
**Mr. Omkar Devade**



**Dr. Ashwini R Madgulkar**

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### 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. Total no of students visited were 36.



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.

Dr. S. V. Gandhi and Dr. M. C. Damle (Co-ordinators)

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

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## REPORT OF INDUSTRIAL VISIT TO ELECTROLAB PVT. LTD. 2018-2019

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

#### Industrial visit report

To visit **Electrolab Pvt Ltd, Mahape, Navi Mumbai**

15<sup>th</sup> March, 2019-

A batch of 19 inclusive of teaching faculty & F.Y.M.Pharm (QAT department) students visited Electrolab Pvt Ltd on 15<sup>th</sup> 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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*M Damle*

(Dr. M.C. Damle)

*S.V. Gandhi*

(Dr. S.V. Gandhi)

*M.M. Bandiwadekar*

(Dr. M.M. Bandiwadekar)

*J.W. Gajbe*

(Mr. J.W. Gajbe)

*T.K. Marwah*

(Ms. T.K. Marwah)

*Ashwini R. Madgulkar*

Dr. Ashwini R. Madgulkar

**Principal**

**AISSMS College of Pharmacy  
Pune-1**



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## REPORT ON INDUSTRIAL VISIT TO NULIFE PHARMACEUTICALS 2018-19

ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S COLLEGE OF PHARMACY, PUNE

### REPORT OF INDUSTRIAL VISIT TO NULIFE PHARMACEUTICALS LTD, PUNE (2018-19)


As a part of TY B Pharm practical syllabus, an industrial visit of the students was organized at the plant of Nulife Pharmaceuticals Ltd at MIDC, Pimpri on 14<sup>th</sup> Nov. 2018. 64 students participated in the visit.

During the visit students visited various sections like granulation, tablet compression, capsules filling, semisolids, oral liquids, quality control etc. They learnt various processes and documentations. We received special co-operation from Ms. Nirvi Gandhi and Mr. Chetan Gend of Nulife Pharmaceuticals Ltd for this visit.

Mr. Rahul R Padalkar, Ms. Swati U Kolhe, Mr. Vidya N Wable and Mr. Pradeep P Sonawane from the teaching staff accompanied the students for the visit.

The visit was co-ordinated by Dr. Monica RP Rao and Mr. Rahul R Padalkar under the guidance of Dr. Ashwini R Madgulkar.



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

  
Dr. Monica RP Rao

  
Mr. Rahul R Padalkar

Training and Placement Cell



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