

**DEPARTMENT OF PHARMACEUTICAL SCIENCES
TOUR REPORT**

OF

B. PHARM. VI SEM (3RD YEAR)

SESSION: 2017-18

As a part of B. Pharm. curriculum the Industrial Tour of 10 days was planned and successfully organized from 5th March 2018 to 14th March 2018. The Industrial Tour was accompanied by 3 faculties and 50 students (28 Girls + 22 Boys). The faculty names are as follows:

- 1) Prof. Asmita Gajbhiye Patil (Prof. Department of Pharmaceutical Sciences)
- 2) Mr. Rakesh Kashyap (Guest Faculty, Department of Pharmaceutical Sciences)
- 3) Ms. Anamika Jain (Research Scholar, Department of Pharmaceutical Sciences)

During these 10 days of Industrial Tour, we visited 1 Institute of Nutritional Research & 5 Pharmaceutical Companies of different manufacturing units & R&D section in Hyderabad & Goa.

The journey of us for Industrial Tour was started from Sagar at 05:30 AM on 5th March 2018 for Bina via Bus (New Radha Roadways) and reached railway station of Bina at about 07:30 AM. From Bina we moved to Hyderabad via Dakshin Express (Train No. 12722) at about 11:45 AM. the train was late for about 4 hours. In the early morning of 6th March 2018 around 05:45 AM our troop reached Hyderabad.

From 6th March 2018 we started our Industrial visit in Hyderabad. We first visited National Institute of Nutrition (NIN) Tarnaka from 10:30 AM to 15:15 PM on 6th March 2018, where students meet the targets, achievements and opportunities in the field of nutrition. We also visited Centre for Animal Studies which is also at NIN campus. In NIN we are thankful to Mr. Rajanna & Mr. Naseer for their precious time spent with our students and for providing necessary informations & arrangements.

After NIN visit we moved forward to 2 units of Shri Krishna Pharmaceuticals, where students got the knowledge about API manufacturing and granulation. In Shri Krishna Pharmaceuticals we divided in to two different groups and both groups visited different units of API

manufacturing. In Shri Krishna Pharmaceuticals we spent around 3 hrs., from 16:30 PM to 19:30 PM. We appreciate the valuable work of Mrs. Reena Mainam done for us.

On the next day i.e. 7th March 2018 we visited Dr. Reddy's Lab (R&D unit), from 10:30 AM to 01:00 PM, where students knew about the challenges, research methodology, mentality of researchers & working culture of research wing. We are very thankful to Mr. Abhinav Agrawal & Mr. Basant Amarji and their colleagues for their healthy discussion & arrangements.

Thus, in Hyderabad we visited one National Institute of Nutrition, 2 API formulations units of Shri Krishna & R&D unit of Dr. Reddy's Lab. After visiting in Hyderabad we moved forward to Goa for next part of Industrial tour.

On 8th March 2018 we left Hyderabad about 11:00 PM via HYB KOP Express (Train No. 11303) and reached on Londa junction at about 04:00 PM. Then after from Londa, we travelled by Karnataka Roadways Buses to Madgaon (Goa). In this journey we divided ourselves in 3 groups and reached at Madgaon on different timings in night from 08:00 PM to 09:30 PM on 9th March 2018.

In Goa due to Saturday & Sunday and audit in most of the companies we could not get permission to visit. Then on Monday first we visited Inhalation manufacturing unit of Cipla on 12th March 2018 from 10:00 AM to 12:45 PM. Where students saw the new device for inhalation i.e. syncobreath which is a dose controlled and dose calculating device. We are very thankful to Mr. Santosh Deshpande for a well planned visit of students.

Then on 13th March 2018 we visited FDC which is a solid dosage form manufacturing unit where students visited different section of solid dosage form like raw material storage, quarantine area, granulation section, punching section, in-process check section, quality control section, packaging section, finished dosage form storage section. We are grateful to Mr. Shailesh R. Govekar (Plant Manager) for a well planned visit of students.

In our Industrial visit we visited National Institute of Nutrition, API manufacturing plant of Shri Krishna Pharmaceutical & R&D unit of Dr. Reddy's in Hyderabad and Inhalation manufacturing unit of Cipla & solid dosage form unit of FDC in Goa. Students got familiar with the various

sections of pharmaceutical manufacturing conditions of different departments.

r opportunities, challenges and working

On 13th march 2018 at 03:50 PM we left Goa (Madgaon) via Goa express (Train No. 12779) and reached Bhopal on 14th March 2018 at 07:30PM. We all had our dinner on railway platform for which the order is fulfilled by Shri Krishna Bhojnalaya, and we are grateful to Mr. Rajesh Vijayvargiya for making necessary arrangements for our dinner. From Bhopal we took Rewanchal Express for Sagar (Train No. 12185), reached at 01:55 on 15th March 2018.

The arrangements to drop every student at various destinations were done & the students & their guardian thanked the teachers and the tour was successfully completed.

Report Submitted By:

1) **Prof. Asmita Gajbhiye Patil**
(Prof., Department of Pharmaceutical Sciences)

2) **Mr. Rakesh Kashyap**
(Guest Faculty, Department of Pharmaceutical Sciences)

3) **Ms. Anamika Jain**
(Research Scholar, Department of Pharmaceutical Sciences)

Report Certified By:

Prof. Sanjay K. Jain

(Prof & HOD, Department of Pharmaceutical Sciences)

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(केन्द्रीय विश्वविद्यालय)

List of students participated in industrial tour 2017-18

Enrollment no.	Name
Y151500015	Pooja Gupta
Y151500025	Akshay Namdeo
Y151500035	Aditi Tiwari
Y151500045	Raasti Manuja
Y151500055	Shubham Gupta
Y151500065	Ritika Gupta
Y151500075	Sameeksha Jain
Y151500085	Trapti Bhatt
Y151500095	Arpana Purohit
Y151500105	Kaushiki Vijayvargiya
Y151500115	Janhavi Goswami
Y151500145	Kratika Agrawal
Y151500155	Amit Raj Bundela
Y151500165	Akash Srivastava
Y151500175	Bhavesh Jain
Y151500185	Malti Ahirwar
Y151500195	Supriya Sahu
Y151500205	Gourav Singh Lodhi
Y151500215	Bhupender Singh
Y151500225	Yogendra Singh Thakur
Y151500265	Neetesh Kumar
Y151500275	Twinkle Warkade
Y151500295	Sharada Dhurvey
Y151500305	Anuradha Singh
Y151500335	Gulshan Kumar
Y151500345	Sanghmitra Athiya

Y151500355	Arun Thakur
Y151500375	Rimi Badonia

Enrollment no.	Name
Y151500385	Prakhar Nema
Y151500405	Omvati Lodhi
Y151500415	Aastha Subedar
Y151500425	Aditya Vikram Jain
Y151500435	Arvindra Rathour
Y151500445	Sakshi Kesharwani
Y151500465	Sagar Sharma
Y151500475	Sakshi Jain
Y151500485	Aarzoo Qureshi
Y151500495	Umesh Kumar Soni
Y151500505	Prerna Chourasia
Y151500515	Anuj Deep Gupta
Y151500525	Satyam Mishra
Y151500535	Amit
Y151500545	Anjali Sharma
Y151500555	Ram Kumar Golandaj
Y151500565	Ankita Thakur
Y151500575	Reetesh Soni
Y151500585	Bhavya Rajan
Y151500595	Megha Soni
Y151500605	Anoothi Bain
Y1315054007	Manish Kumar

Date:

Signature of Teacher(s):

Name of Teacher(s):

Prof. Asmita Gajbhiye

Mr. Rakesh Kashyap