### **Industrial Visit 2017-18**

### Hexagon Nutrition Pvt Ltd/Nutralytica Research Pvt. Ltd Dindori Nashik

Details of the visit are as follows:

#### Name and Address of organization visited::

NUTRALYTICA RESEARCH PVT LTD

Plot.No.92A,UnandaNagar,

Lakhmapur, Tal. - Dindori,

#### Date: 17/08/2017 Time: 10 am onward Mode of Transport: College vehicle (Bus)

The following faculty members accompanied the students for the visit:

#### Dr. N.A. Thombare, Mrs. N.L.Dashputre, Mr.J.B. Bhalerao

A total of **35** students took benefit of the visit arranged. Following are the names of the students who visited the facility and took keen interest in each and every detail explained to them (**Attached class list if number is more**)

Sr. No.	Name of the student
	Pharmaceutics
1	Bagdane Atul G.
2	Bhagade Pallavi M.
3	Bhise Akash S.
4	Ekhande Shraddha P.
5	Gangurde Trupti D.
6	Kapadne Chetana J.
7	Khedekar Yogesh B.
8	Mahajan Paresh P.
9	Malsane Pradip N.
10	More Rutuja K.
11	Rahane Amol D.
12	Rathi Kishorbhai S.

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13	Sonawane Diksha S.
14	Wagh Pooja K.
15	Mojad Ankita A.
	Quality Assurance Techniques
1	Ahire Pradeep S.
2	Amale Meghana R.
3	Badhan Rohit B.
4	Badhe Pratik S.
5	Bankar Pooja C.
6	Chandwadkar Rahul K.
7	Hardas Ankit B.
8	Jadhav Dipika R.
9	Jadhav Sonam K.
10	Jamdhade Swati V.
11	Khade Yogita R.
12	Mandan Jugal D.
13	Mokashi Aishwarya S.
14	More Sayali S.
15	Patil Alok N.
16	Shaikh Abdul Muqeet
	Md.Mushtaque Siddiqui
	Pharmaceutical Chemistry
1	Alai Luketa R.
2	Khairnar Sarojini S.
3	Patil Vaibhav P.
4	Shinde Pooja E

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**Highlights of the visit:** Industrial visit commenced with high tea at Hexagon Nutrition Pvt Ltd. Then students were distributed in different groups. Students visited different departments of industry.

The technical staff from industry explained the details like mechanism, model, working and principle of available instrument like HPLC, GC, LCMS, aseptic room, stability chambers, etc.

Students came across various instruments like GC, GC-MS, and HPLC etc which helped students to understand the concepts in pharmaceutical analysis. Sophisticated instruments like HPLC equipped with different detectors RI, UV and fluorescence were observed by students. Exposure to few hyphenated instruments like LC-MS, GC-MS was happened for students while in working. Nutritional formulations like premixes and juices manufacturing is observed Then student visited manufacturing site, where they got brief information about Hexagon Nutrition, its market, its products, etc.

**Conclusion:** Overall it was good learning experience for students at manufacturing of few nutritional products and analyses of various nutritional as products by analytical techniques were in operation at hexagon

Acknowledgements: At the end of visit the faculty members of MET's IOP, acknowledge Dr. Aditya Kelkar for giving opportunity to students for industrial exposure. Nutralytica team members like Swapnil Chinchore, Executive- IT & Personnel / Assistant to Director & Rahul Mishra, Assistant Manager-Admin & Personnel were also acknowledged

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**Photogallery:** 

