Industrial Visit 2018-19

Scitech Specialities Pvt. Ltd. Musalgaon, Sinnar

Details of the visit are as follows:

- Name and Address of organization visited: Scitech Specialities Pvt. Ltd. A12-13,
 STICE, Musalgaon, Sinnar.
- **Date**: 17/07/2018 and 18/07/2018, Time: 10 am onward
- **Mode of Transport**: College vehicle (Bus)

The following faculty members accompanied the students for the visit:

- Dr. Nilima A. Thombare, Dr. Pavan B. Udawant, Prof. Jayprakash B. Ugale.
- A total of **69** students took benefit of the visit arranged. List of the names of the students who visited the facility is attached with report.)

Highlights of the visit:

MET'S Institute of Pharmacy, Nashik organized an industrial visit for the students of Final Year B.Pharm on 17th July 2018 and 18th July 2018 at **Scitech Specialities Pvt. Ltd. Musalgaon, Sinnar.**

Industrial visit is a part of curriculum at MET'S Institute of Pharmacy. The visit commenced with presentation by Col. Pravin Gadre (Operations Head) and Mrs. Sunita Vyas (General Manager) at **Scitech Specialities Pvt. Ltd.** about company's profile, facilities, growth and status. Then students were distributed in two groups. Students visited different departments of industry. The technical staff from industry explained the details like Process flow of Tablet manufacturing starting from Entry of Raw material into the factory till finished product exit from factory. They explained various processes like Dispensing, Dry mixing, Granulation, Fluidized Bed Drying, Blending, Compression of tablets and final packaging.

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Students came across various instruments like Dispensing booth and RLAF (Reverse Laminar Air Flow Bench), RMG (Rapid Mixer Granulator), Cizer Mill, Sifter, Blending, Tablet Compression machine, Tray Dryer, Packaging machine etc.

In second Session students visited different department and sections like QC, QA, Engineering/utilities etc. Technical staff also explained the principle and working of utility system of plant including water system, AHU system, Boiler system, Effluent treatment Plant.

This made our students to correlate their theory with practical application in Pharma manufacturing field. The officials of **Scitech Specialities Pvt. Ltd.** Appreciated and impressed with curiosity of our students to learn the subject. The students were very happy and felt enriched after visiting a manufacturing plant and analytical lab.

Conclusion: Overall it was good learning experience for students at manufacturing of effervescent tablet products and overall system of pharmaceutical manufacturing facility.

Acknowledgements: At the end of visit the faculty members of MET's IOP, acknowledge Col. Pravin Gadre, Mrs. Sunita Vyas for giving opportunity to students for industrial exposure. Scitech team members like Mr. Parikshit Nandre, QA incharge was also acknowledged.

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Photogallery:





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