



SAROJINI NAIDU VANITA PHARMACY MAHA VIDYALAYA (Co.Ed.)

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NBA Accredited B. Pharmacy Course, Accredited A+ grade by NAAC

Report on Industrial Visit to STRIDE ORGANICS Pvt.Ltd.

Institution: Sarojini Naidu Vanita Pharmacy Maha Vidyalaya (Sponsored by Exhibition Society, Nampally)

Date of Visit: 07th February 2026

Participants:

M.Pharmacy I Semester students from
Department of Pharmaceutical Quality Assurance
Department of Pharmaceutics

Faculty Accompanied:

Dr. P.Ravi Kumar,
Associate Professor & HoD,
Department of Pharmacognosy

Introduction

An industrial visit to Stride Organics Pvt. Ltd., Kondapur, Telangana, was organized on 7th February 2026 for M. Pharmacy I semester students as a part of the academic curriculum. The objective of the visit was to provide practical exposure to pharmaceutical manufacturing, quality control, quality assurance, documentation systems, and regulatory compliance followed in a pharmaceutical industry.

Stride Organics Pvt. Ltd. is a pharmaceutical manufacturing organization engaged in the production of solid and liquid oral dosage forms. The company follows Good Manufacturing Practices (cGMP) and maintains stringent quality systems to ensure the safety, efficacy, and quality of pharmaceutical products.

Core Areas of Stride Organics Pvt. Ltd.

- Solid Oral Dosage Form Manufacturing (Tablets and Capsules)
- Liquid Oral Manufacturing (Under Development)
- Quality Control and Quality Assurance
- In-Process Quality Assurance (IPQA)
- Regulatory Documentation and Compliance



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- Utilities and Support Systems

Infrastructure and Facilities

Stride Organics Pvt. Ltd. is equipped with well-planned infrastructure and modern facilities to support pharmaceutical manufacturing activities, including:

- Dedicated raw material storage areas for APIs and excipients.
- Controlled temperature and humidity storage facilities.
- GMP-compliant manufacturing areas.
- Quality Control laboratories with advanced analytical instruments.
- HVAC systems with HEPA filtration.
- Purified Water Generation and Distribution System.
- Stability chambers for long-term and accelerated stability studies.

Details of the Visit

The visit began with a warm welcome by Mr. Surender Reddy, Plant Manager and the industrial personnel, followed by an introductory session conducted by Mr. Vitthal, Manager, QA. He briefed the students about the company profile, organizational structure, manufacturing capabilities, and quality systems followed at Stride Organics Pvt. Ltd.

Raw Material Handling and Storage

Students were taken to the raw material receiving area, where systematic unloading, dedusting, and verification of raw materials were demonstrated. Each batch of raw material was assigned a Goods Receipt Note (GRN) number for traceability.

Separate storage areas were maintained for APIs and excipients under controlled temperature conditions of $25\pm2^{\circ}\text{C}$. Materials were stored on pallets and segregated using color-coded labeling systems:

- Orange – Quarantine
- Yellow – Sampled
- Green – Approved
- Red – Rejected

The sampling area equipped with Laminar Air Flow (LAF) was shown, where samples are collected and sent to the Quality Control department for testing. All the records maintained stores are observed by the students.



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Quality Control (QC) and Quality Assurance (QA) Departments

The Quality Control and Quality Assurance departments were explained in detail. Students observed various analytical instruments used for routine quality testing, including:

- High Performance Liquid Chromatography (HPLC)
- Dissolution Apparatus
- Friability Tester
- Analytical Weighing Balances
- Hot Air Oven
- Muffle Furnace
- Sonicator

The importance of documentation such as Batch Manufacturing Records (BMR), Certificates of Analysis (COA), Standard Operating Procedures (SOPs), and logbooks was emphasized.

Liquid Oral Manufacturing Unit (Under Construction)

Students were guided through the liquid oral manufacturing unit, which was under construction. The layout plan, GMP-compliant design, and proposed equipment such as mixing tanks, holding tanks, bottle washing machines, filling machines, capping and labeling machines were explained.

Tablet Manufacturing Unit

The tablet manufacturing unit demonstrated various stages involved in tablet production, including granulation, drying, blending, compression, and in-process quality testing. Parameters such as hardness, thickness, weight variation, friability, and disintegration were explained.

Capsule Manufacturing Unit

In the capsule manufacturing section, the process of filling of hard gelatin capsules was explained. Steps such as blending, encapsulation, in-process quality checks, and packing were demonstrated with emphasis on content uniformity and quality assurance.

Primary and Secondary Packing

The primary and secondary packing areas were shown, where tablets were packed using



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blister packing machines. The importance of batch coding, labeling accuracy, packaging integrity, and inspection procedures was explained.

In-Process Quality Assurance (IPQA)

The role of IPQA in monitoring manufacturing activities was demonstrated. IPQA personnel ensure compliance with GMP by checking critical parameters such as weight variation, hardness, friability, thickness, moisture content, and disintegration time during production.

Control Sample Storage and Documentation

Students visited the finished goods control sample storage area, maintained at controlled temperature conditions and secured access. Control samples are stored until product expiry plus one year for regulatory and reference purposes.

The documentation room was also shown, where Batch Manufacturing Records, validation reports, stability data, and regulatory documents are systematically stored and maintained.

Utilities and Support Systems

The utility systems supporting manufacturing operations were demonstrated, including:

- Purified Water Generation and Distribution System
- HVAC system with temperature and humidity control
- Stability chambers for long-term and accelerated stability studies.

Outcome of the Visit

The industrial visit provided valuable practical exposure to pharmaceutical manufacturing and quality systems. Students gained a clear understanding of GMP practices, documentation, and real-time industrial operations.

Impact of the Industrial Visit

The visit helped students correlate theoretical concepts with practical applications in pharmaceutical manufacturing. Exposure to industrial equipment, quality systems, and regulatory practices enhanced students' professional awareness and preparedness for industry-oriented careers.



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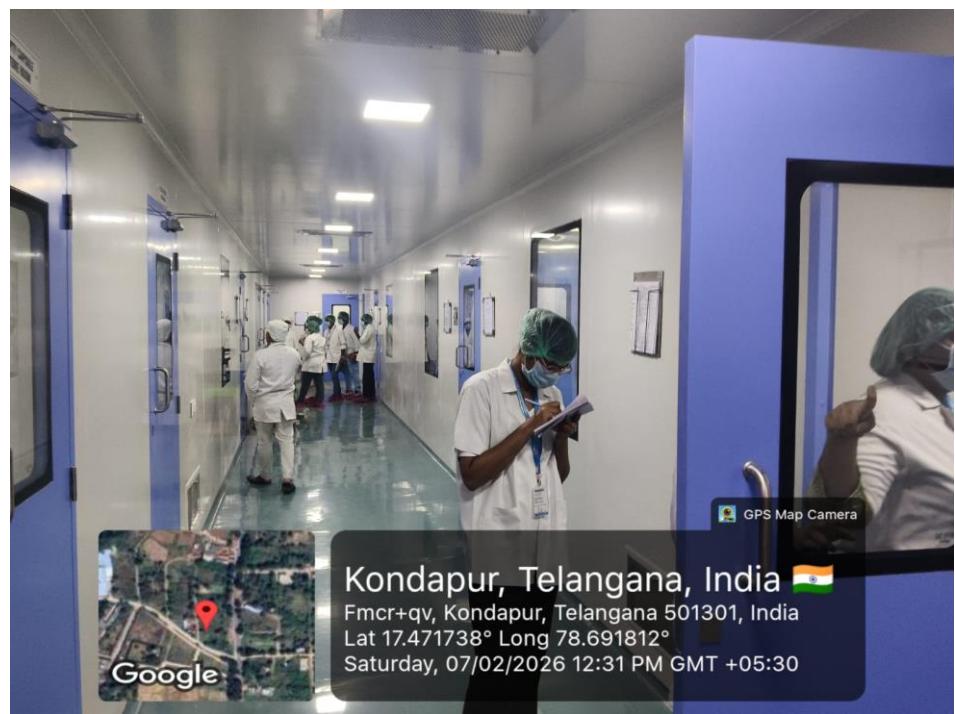
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Conclusion

The industrial visit to Stride Organics Pvt. Ltd. was highly informative and educational. It enhanced students' knowledge of pharmaceutical manufacturing processes, quality control, quality assurance, and regulatory compliance. The visit successfully bridged the gap between academic learning and industrial practice. The students express their sincere gratitude to the management and staff of Stride Organics Pvt. Ltd. for their support and guidance throughout the visit.







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Industrial visit to Stride Organics Pvt. Ltd, Kondapur, Ghatkesar.

M.Pharmacy I Sem-Department of Quality Assurance

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3	1704-25-868-003	B. Sai Akanksha	
4	1704-25-868-005	Dharithri Das	
5	1704-25-868-006	J. Shriya kumari	
6	1704-25-868-007	N. Bhavya	
7	1704-25-868-009	P. Abhishek Goud	
8	1704-25-868-010	P. Rishitha	
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M.Pharmacy I Sem-Department of Pharmaceutics

S.No	Roll Numbers	Student Name	Signature
1	1704-25-886-001	Amena kausar	
2	1704-25-886-004	Arshiya Naaz	
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4	1704-25-886-009	Fariya begum	
5	1704-25-886-011	Harini .D	
6	1704-25-886-014	Mulamalla Kavya	
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