



B.M.S. COLLEGE OF ENGINEERING, BENGALURU

Autonomous Institute, Affiliated to VTU

Department of Chemical Engineering

1. **Name of the Department:** Chemical Engineering
2. **Name of the Activity:** Industrial Visit to Vidya Herbs
3. **Objectives:** To provide practical exposure to herbal extract manufacturing processes, understand departmental functions, and gain insights into industry standards and career opportunities.
4. **Date, Time Venue of the Activity:**
5. **Date:** 12th May, 2025
6. **Time:** 10:00 AM to 4:00 PM
7. **Venue:** Vidhya Herbs Unit I

8. Brief summary of the Programme:

The industrial visit to Vidya Herbs provided students with in-depth exposure to the operations involved in producing high-quality herbal extracts. The visit began with an overview of the company's vision and its role as a global supplier of natural ingredients for the nutraceutical, pharmaceutical, and cosmetic industries. Students observed the advanced production process, which involves several critical stages including raw material authentication, extraction using state-of-the-art equipment, concentration, spray or vacuum drying, and final packaging. Each step is performed under strict hygienic and controlled environmental conditions to maintain product integrity.

The Research & Development (R&D) department was a major highlight of the visit. It focuses on the innovation of new herbal formulations, optimization of extraction techniques, and validation of bioactive compounds using modern analytical methods. The R&D team collaborates with international clients and academic institutions to stay at the forefront of scientific advancement in herbal science.

Equally impressive was the Quality Control (QC) lab, where rigorous testing is conducted on raw materials and finished products. Equipped with advanced analytical instruments such as HPLC, GC, and UV spectrophotometers, the QC team ensures that all products meet global standards for purity, potency, safety, and consistency. This strict quality assurance process helps maintain the company's credibility and trust in international markets.



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Overall, the visit gave students a holistic understanding of how traditional herbal knowledge is combined with modern science and technology to produce safe, effective, and high-quality herbal products on a commercial scale.

9. Number of participants: 43

10. Photographs:





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11. Attendance Copy



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Industrial Visit to M/s. Vidya Herbs

Industrial Visit to M/s. Vidya Herbs on 12th May 2025. List of students attended are:

Sl. No.	Name of Students	USN	Signature
1.	G V Sanjeev	1BM22CH401	
2.	Saiprathap K R	1BM22CH406	
3.	Sagar lokanna kolachi	1BM21CH036	
4.	Mule Tejas	1BM21CH025	
5.	Ramnaresh P.B.	1BM21CH033	
6.	P Mohammad Rafi	1BM21CH028	
7.	Madli b Supriya	1BM21CH021	
8.	Jawad Ahmed	1BM22CH402	
9.	Chethan Kumar	1BM21CH007	
10.	Mohammad sami	1BM21CH023	
11.	Surakshith	1BM21CH041	
12.	Seema N Poojary	1BM21CH037	
13.	Pranav Karanth MS	1BM21CH030	
14.	Aravind Sreekanth	1BM21CH003	
15.	Ganavi V Raghavan	1BM21CH010	
16.	Sulsaa Dangi	1BM21CH039	
17.	Jadav Ritesh	1BM21CH013	
18.	Dhruva Kumar S V	1BM22CH400	
19.	Jyesht Chetty	1BM21CH014	
20.	Nithin V	1BM22CH404	
21.	Sagar V	1BM22CH405	
22.	Vaishnavi K	1BM21CH044	
23.	Divyashree	1BM21CH009	
24.	Keerthana Nagesh	1BM21CH017	
25.	Gunashree	1BM21CH011	
26.	Reethya Giridhar	1BM21CH034	

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Sl. No.	Name of Students	USN	Signature
27.	Rakshitha K M	1BM21CH032	
28.	Raagha Raaghini A	1BM22CH034	
29.	Shriharsha Hegde	1BM22CH044	
30.	M Hemanth Gowda	1BM23CH400	
31.	Srikanth B	1BM23CH405	
32.	Kuladeep	1BM22CH018	
33.	Pratik Ravasahb Magadum	1BM23CH403	
34.	Kiran E	1BM22CH017	
35.	R Harshitha	1BM22CH033	
36.	Guru Sai Pavan	1BM22CH014	
37.	Harshitha GS	1BM22CH015	
38.	Dhanya Shree M	1BM22CH013	
39.	Sudeep A S	1BM22CH045	
40.	P S Sumana	1BM22CH027	
41.	Patnam Lekha	1BM22CH028	
42.	Shraddha Sahani	1BM22CH041	
43.	Mohammad Arsalan Lohar	1BM22CH025	
44.	Bhargav D	1BM22CH010	
45.	Ranjan Kumar	1BM22CH036	
46.	Varchus R	1BM22CH048	
47.	Shreevathsa	1BM22CH042	
48.	Satish P	1BM22CH039	
49.	Pruthvi Raj	1BM22CH031	

Faculty: Prof. Shabnam Siddiqui and Dr. Sainath K

Technical Staff: Mr. Narayana Rao

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