

A FIELD TRIP TO JOCIL LIMITED

Preamble:

I BSc Honours Chemistry Students visited **JOCIL LIMITED**, Dikiparru, Guntur on 27th November 2025.

Participants:

A total number of 54 students and faculty participated in it.

Jocil is a soap manufacturing industry located at Guntur. The production engineer addressed the students and well explained about the each step involved in the manufacturing process.

Important Points they Observe & Learn.

1. Understanding the Raw Materials like Types of oils and fats used.
Additives: perfumes, colorants, preservatives, fillers, moisturizers
2. Saponification Process (Main Chemical Reactions)
3. Chemical Principles Involved.
4. Industrial Equipment and Machinery. Boilers and steam heaters
5. Quality Control Laboratory.
6. Safety Measures in the industry
7. Environmental & Waste Management.
8. Packaging and Labelling.
9. Glycerol Recovery.
10. Industrial Chemistry & Career Exposure.





Dookiparru, Andhra Pradesh, India 🇮🇳
Jocil Soap Industry, Dookiparru, Andhra Pradesh 522438, India
Lat 16.308143° Long 80.311259°
Thursday, 27/11/2025 12:12 PM GMT +05:30



Guntur, Andhra Pradesh, India 🇮🇳
Narasaraopet - Guntur Rd, Opposite Soap Complex, Perecherla, Guntur, Andhra Pradesh 522438, India
Lat 16.307646° Long 80.312043°
Thursday, 27/11/2025 03:39 PM GMT +05:30