

# **VARSHA RANI**

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## **CAREER OBJECTIVE**

I have a strong commitment to maintaining accuracy and quality in pharmaceutical operations as an M.Sc. Biotechnology graduate currently gaining hands-on laboratory experience. I want to use my practical experience with instrument calibration, documentation, and GLP procedures in a position where I can support the manufacturing of safe and effective medications while consistently improving my technical abilities.

## **WORK EXPERIENCE**

- ❖ Worked at Synokem Pharmaceutical Ltd., SIDCUL Haridwar, Uttarakhand, from December 2024 to December 2025.

## **CURRENT JOB PROFILE**

Working as an analyst in the Quality Control Department. Given below are the activities that are performed:

- ❖ Operation and Calibration/Verification of Analytical Balance, Top Loading Balance & Micro Analytical Balance.
- ❖ Operation and Calibration/Verification of pH meter.
- ❖ Calibration of Dissolution Test Apparatus & Disintegration Test Apparatus.
- ❖ Calibration of Friability Test Apparatus, Sieve Shaker, Tablet Hardness Tester.
- ❖ Calibration of UV Spectrophotometer.
- ❖ Calibration of Pin Hole Tester.
- ❖ Calibration of Melting Point.
- ❖ Preparation & Stability Study of Volumetric Solution.
- ❖ HPLC as a Trainee

## **INSTRUMENT HANDLING**

- ❖ Analytical Balance -Shimadzu
- ❖ Top Loading Balance -Essae
- ❖ Micro Analytical Balance – Mettler Toledo.
- ❖ pH Meter- Lab India
- ❖ Dissolution Test Apparatus- Electrolab & Lab India
- ❖ Disintegration Test Apparatus – Electrolab
- ❖ Friability Test Apparatus, Tablet Hardness Tester- Elecrtolab
- ❖ UV Spectrophotometer- Shimadzu 1800
- ❖ Melting Point Apparatus- Veggo

## **EDUCATION**

- ❖ M.Sc. Biotechnology from HNB Garhwal University in 2024
- ❖ **B.Sc.** Biology from HNB Garhwal University in 2022
- ❖ Senior Secondary School Examination from CBSE Board in 2019
- ❖ Higher Secondary School Examination from CBSE Board in 2017

## **ADDITIONAL QUALIFICATION**

- ❖ **National Workshop & Hands-on Training Program**  
Cancer Biology and Immunogenetics: Technologies and Applications in Genomics, Diagnostics & Therapeutics  
**Duration:** 2 Days (20–21 November 2023)
- ❖ **Internship – Pathology Discipline**  
Forest Research Institute (FRI), Dehradun  
**Duration:** January 2024 – April 2024

## **SKILLS & STRENGTHS**

- ❖ Accuracy-Focused & Reliable.
- ❖ Quick and Curious Learner.
- ❖ Time Management