



Mr. Nitin Ingle

M. Tech (Cosmetics)



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Technical Skills

Research & Development

NPD & EPD

Skin Care

Hair Care

Home Care

Teens Care

Oral Care

Value Engineering

Claim support

Research paper
& Publication

Personal Information

Name: Nitin Ingle

Father Name: Narayan Ingle

DOB: 31/08/1993

Sex: Male

Language: English, Marathi, Hindi.

Nationality: Indian

Marital Status: Married

Permanent Add.: Vill. Belura, Tq- Nandura, Dist-Buldhana, State- MH, India. (443102)

Current Add.: Dubai, UAE.

Career Objective

- ❖ To work with a challenging and progress-oriented organization which will enable me to utilize my theoretical knowledge, communication and organizational skills with maximum organization growth.
- ❖ To utilize my analytical, technical skills developed through experience and learning, for better Development and to go work that is challenge motivating and that gives me immense job satisfaction.

Work Experience: 7.0 years.

1) IFFCO UAE. (May-2019 to till date)

Roles and Responsibility: - Work as Junior Manager R&D

- Research & Development of NPD & EPD
- Documentation, create BOM, MOM, FPS, SOP, STP, RMS, PMS, PFD, MSDS etc.
- Finish product stability study according to ICH guideline (Q1A (R2)).
- Cross functional Team support-Egypt and Pakistan.

Achievement: -

- **SWING, SAGE, DFA Soap Noodles formulation and Development with their different blends like (80:20, 85:15, 90:10, 95:5 etc.)**
- Successfully developed & Commercialized **Ivy Glycerin soap, Jini Beauty Soap, Savannah Classic, Glow and Moment Range, Royal Lather soap bar.**
- **Anti-Bacterial Range:** Development and commercialization of **Guardex Soap Bar, Hand Wash and Shower Gel and WEST MEDICATED Soap bar.**
- **Beauty Range:** Development and commercialization of **Savannah Hand wash, Shower Gel, My choice Handwash, Jini / IVY (Handwash, Shower Gel)**
- Successfully implemented **Value Engineering project having potential saving aprox. 320k AED in FY. 2021-22 for business**

Training & Certification: -

- Certified Internal Auditor. **ISO 9001:2015**
- Certified Internal Auditor. **GMP ISO 22716:2007**
- Successfully completing the Training course **CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH (COSHH)**
- **SAP BOM and Inspection plan creation.**

Research Paper-1

Phytochemical analysis of Moringa Oleifera leaves extracts by GC-MS and free radical scavenging potency for industrial applications. <https://doi.org/10.1016/j.sjbs.2021.07.075> Published in Saudi journal of biological science, Impact Factor-4.216

Research Paper-2

A facile approach to fabricate and embed multifunctional nano ZnO into soap matrix and liquid cleansing products for enhanced antibacterial and photostability for health and hygiene applications. <https://doi.org/10.1016/j.ara.bjc.2022.103862> Published in Arabian Journal of Chemistry, Impact Factor-6.212

Research Paper-3

Fabrication and Infusion of Potent Silver doped Nano ZnO Aimed to Advance Germicidal Efficacy of Health and Hygiene Products. <https://doi.org/10.1016/j.jsa.md.2022.100487> Published in Journal of Science: Advanced Materials and Devices, Impact Factor- 7.382

Research Paper-4

Green Approach to Synthesize Nano Zinc Oxide (GsZnO-Nps) via Moringa Oleifera Leaves for Enhanced Anti-Oxidant, Anti-Acne and Antibacterial Properties for Health & Wellness Application <https://doi.org/10.1016/j.ara.bjc.2022.104506> published Arabian Journal of Chemistry, Impact Factor-6.212

2) Patanjali Ayurved Limited, Haridwar, UK India. (Feb-2017 to May-2019)

Patanjali Ayurved is the leading FMCG Company in India they have maximum range in food, Ayurveda medicine, Home & Personal care product.

Roles and Responsibility: - Senior Chemist (R&D)

- New Product Development.
- Responsible for Sensory evaluation (EUT) for finish product.
- Documentation, Batch Manufacturing Record, Method of manufacturing, Finish product specification, MSDS, Standard Testing procedure, Standard Operating Procedure, Instruments Log book, etc.
- Alternate vendor development.

Achievement: -

- Developed of **Dant Kanti Active Fresh Toothpaste gel, Anti- dandruff hair cleanser, Herbal moist jelly, Hair serum_ Anti-hair Graying, Anti-mark cream, Multani Mitti Facial Scrub,**
- Successfully complete & documented the **Claim Support Study** for **PATANJALI SAUNDARYA BODY LOTION.** on **28 volunteers** with the help **Courage Khazaka skin essence multi probe Analyzer.**

Claim Support & Instrument Handling: -

- Complete the Training For product performance in **Ashland, Lubrizole, & DKSH.**
- Handle the **Dia-Stron Tensile Strength Tester, Courage Khazaka skin essence multi probe Analyzer, (Sebumeter, Corniometer, Tevamer, Maxameter, Cutometer, Skin pH meter etc)**
- Handle the **Hunter colorimeter for LAB value** for colour analysis
- Handle **Tergatometer and Abrasion Tester** for home care product performance

3) Lykis Limited, Mumbai (June-2016 to Feb-2017)

Lykis Limited is the leading personal care manufacturing company their maximum business was export, Lykis Ltd. Sister company Priyal cosmetic pvt.ltd. Ahmedabad.

Roles and Responsibility: - Manufacturing Executive

- Manufacturing of personal care products (Batch size 5MT)
- Technology transfer (lab batch to commercialization)
- Troubleshoot the CCP during manufacturing and try minimize them
- Maintain the Batch Manufacturing Record and minimize the batch rejection ration

Achievement: - Manufactured the products like Petroleum jelly, Cream, Lotion, Serum, Facewash, Shower Gel, Hair Straighter, Hair food, Shampoo, Herbal Hair oil (Kesh Gaurav) etc.

4) Kutch Soaps, Rajkot (Jan-2016 to June-2016)

Kutch soaps, is the small-scale industry which are mainly deal with beauty and medicated soaps as well as Personal care product.

Roles and Responsibility: - R&D Executive

- Developed the prototype of skin care, Hair car, Oral care & hygiene care product
- Developed the process and shortlist the CCP and focus on them during manufacturing
- Technology transfer from prototype to commercialization
- Handle the manufacturing & production of soaps and Personal care
- Handle manpower during manufacturing and production
- Selection of Raw Material, Cost negotiation etc.

Achievement: - Successfully developed the product Anti-Aging Cream, Anti-Stretch Mark Cream, Anti-Aging Gel, Burn Care cream, Anti-Acne Cream, Anti-Dandruff Lotion

Declaration:

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Reference- Direct

Place: Dubai

Nitin Ingle