

ROSHAN PRASAD YADAV
B. PHARM, M. PHARM.
DOB: JAN 14th 1990
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OBJECTIVES: -

- Seeking for full time position in an organization that would help me prove myself by utilizing my skills and knowledge.
- Willingness to learn.

EDUCATIONAL QUALIFICATION: -

- **Master of Pharmacy (M. Pharm.) - Specialization in Pharmaceutics.**
- Worked on thesis project entitled **“Terbinafine Loaded Chitosan Scaffold for Fungal Wound Treatment”** Under the guidance of Assoc. Prof. (Dr.) Meenakshi K.Chauhan.

Qualifications	Institution	Board/University	Passing Year	Division
M.PHARM.	DIPSAR	DELHI UNIVERSITY	2017	1 st class
B.PHARM.	N.E.T PHARMACY COLLEGE	RGUHS (BENGALURU)	2013	Distinction
INTERMEDIATE	HARI KHETAN MULTIPLE CAMPUS	HSEB	2007	1 st class
10 th	GYAN VATIKA ENGLISH BOARDING SCHOOL	SLC	2005	1 st class

Availability:- Within 30 days of confirmation.

SNAPSHOT: -

- An ability to lead and manage stages of development process.
- Good organizational and communication skills.
- Well versed with the WHO GMP compliances.

EXPERIENCE: -

- Worked at Unique Pharmaceutical Pvt. Ltd. as a **Production Pharmacist** for one & half year dated from 15th Aug 2013 to 15th Feb 2015.
- Working as an Exec. Product & Process Development (F&D) in **New India BioPharma Pvt. Ltd., an Indian subsidiary of US based SGN Nanopharma Inc.** Dehradun D-42, SIIDCUL.

JOB RESPONSIBILITY:

- Initiating & generating ideas based on reading & research.
- Freedom to operate (FTO) search operation using different search engine database.
- Reading & writing technical reports & specification & maintaining appropriate record.
- Scaling up production process via plant trial.
- Optimization of manufacturing process.
- Approaching QbD to ensure quality of formulations.
- Large scale production of trial batches to commercial scale. (Sterile Formulation).
- Design of experiment & Risk assessment.
- Process evaluation.
- Conduct test protocol & Product evaluation.
- Data compilation and analysis.
- COA evaluation& documenting.
- BMR maintenance.
- Maintaining & Reviewing of PLC report of stability chamber.

TECHNOLOGIES USED IN LABORATORY & INDUSTRIAL SCALE:-

Well versed with,

- Micellar Nano Particles (MNP) Technology based formulation.
- Gea Niro Soavi High Pressure Homogenizer (Both Dismantle & Assemble)
- Avestin - Emulsiflex C-55 (High pressure Homogenizer)
- U.V Spectrophotometer.
- Colorimeter
- High speed centrifuge (Hettich Centrifuge)
- Fluidized Bed Dryer
- TOC Apparatus & Osmometer.
- Disintegration test Apparatus.
- Malvern Zetasizer Nano ZS
- Polytron 3100D High Speed Homogenizer
- Dissolution Apparatus
- Well versed with IQ/OQ/PQ/SAT of newly arrived machine

ADDITIONAL SKILLS & PERSONAL ACHIEVEMENTS: -

- Participated as volunteer in AICTE Sponsored XXIII- Quality Improvement Programme on “Update on Trends in Pharmaceutical Sciences” held during 27th Feb-10th March, 2017.
- Participated in one day workshop on “Innovations in Tailored Smart Nano/Macro fibrous Materials.”
- Participated in one day seminar on “Quality by design (QbD)” held in N.E.T Pharmacy College.
- Actively participated in one day seminar on Advances in Technology Regulatory and Clinical Aspect in Controlled Drug Delivery Systems” as a delegate held in DPSRU, 2016.
- Participated in NPPA foundation day celebrations and National seminar on Affordable Medicines on 29th Aug-2016 in Vigyan Bhawan convention center.
- Went for one day industrial visit in Shilpa Medicare Ltd, Raichur, (Karnataka).
- Participated in 63rd Indian Pharmaceutical Congress, Bangalore, 2011.
- Selected at national level for the **B.PHARM scholarship programme by the Government of India** in 2009.

EXTRA-CURRICULAR ACTIVITIES: -

- Computer Proficiency:- MS Office (Word, Excel, Power Point).
- Basic Internet skills.

AREA OF INTEREST:-

- Research & Development.
- Formulation & Development.

PUBLICATIONS: -

- **Yadav R.P.** and Chauhan M.K., **A review: chitosan as 3D matrix for tissue engineering**, International Journal of Research in Pharmacy and Pharmaceutical Sciences, Volume 2; Issue 3; May 2017; Page No. 66-69.
- **Yadav R.P.** and Chauhan M.K., **Pharmaceutical Diversity of Chitin and Chitosan: A Review**, International Journal of Pharmaceutical Sciences and Research, Volume 2, Issue 2, March 2017, 6-11.
- **Yadav R.P.** and Tarun G., **Versatility of Turmeric: A review the golden spice of life**, Journal of Pharmacognosy and Phytochemistry, Volume 6, Jan. 2017, 41-46.

CERTIFICATION: -

I, Roshan Prasad Yadav hereby declare that all the above information's are true and genuine in my belief & nothing has been concealed and distorted.

DATE: -

Signature

REFERENCES:-

Assoc. Prof. Dr. Meenakshi K. Chauhan

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