

A ISS MS COLLEGE OF PHARMACY IMPARTING EXCELLENCE IN EDUCATION & RESEARCH Approved by AICTE & PCI New Delhi, Recognized by the Government of Maharashtra, 2f, 12B recognition by UGC, Affiliate to Savirbial Phule Pune University College ID No. PU / PN / Pharm / 117 / (1996) (Accredited by NAAC with grade A)

Aishwarya.S.Katrela

M.Pharm.(Pharmaceutics)

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ashkatrela39@gmail.com **Date of Birth:** 09/04/1998

Languages

- English
- Hindi
- Marathi

Areas of Interest

Formulation R & D

Technical Skills

- Can operate:
- GPCG 1.1
- Tablet compression machine
- HME
- Malvern Zeta sizer
- Inkarp High pressure Homogenizer
- Dissolution apparatus
- Brookfield Texture Analyzer
- Brookfield Viscometer
- UV Spectrophotometry

<u>Co-curricular</u> Activities

- NSS
- Organized events in Sinhgad Karandak

Summary

A diligent and enthusiastic student who wants to work in an organisation and gain experience by applying subject knowledge, practical abilities, and communication skills.

Core Competencies

- Adaptable and agile
- Strong decision making
- Leadership

- Creative skills
- Communication skills

Education

- Completed M.Pharm(Pharmaceutics)
- M.pharm result: 85.52% CGPA: 9.120 (First class with distinction)
 All India Shree Shivaji Maharaj Society's college of Pharmacy, Pune.
- B. Pharmacy: 08/2016 to 05/2020, 9.1 CGPA Sinhgad College of Pharmacy, Pune.
- HSC:07/2014 to 02/2016, 74.00%
 Rajshree Shahu Mahavidyalaya, Latur.
- SSC: 04/2013 to 03/2014, 85.50%
 St. Ann's School (ICSE)

Research work

 Sustained release of Nabumetone from Solid lipid Nanoparticles as an effective anti-inflammatory therapeutics in vivo.

Certifications/Achievements/Awards

- 6 months long internship (Paid) at SHIN-ETSU INDIA, located in Thane
- Participated in poster presentation competition at 20th Internationalesymposium held by CRSIC in February 2022.
- Participant at 6th Annual International Conferece on IPR held in December 2021 at Goa College of Pharmacy
- Scored 95.289(NTA score)percentile in Graduate pharmacy Aptitude Test- 2020
- Participated in a state-level seminar on 'exploring the potential of marine natural products for the management of cancer' 2019.
- Completed month-long plant training " at LUPIN LTD. Aurangabad from 10/6/19 to 9/7/19.