



AMIT

(M.Pharmacy)

H.No 689/13 Saipuram colony- Sonipat, Haryana, India-131001

asihmar50@gmail.com || (9468003684)

<https://www.linkedin.com/in/amit-sihmar-192aab216>

Academics			
Qualification	Board/University	Year	%
(M. Pharm-Industrial Pharmacy Dept of Pharmaceutics)	Delhi Pharmaceutical Sciences and Research University (DPSRU), New Delhi, India-110017	2021-2023	71.11
B. Pharm	College of Pharmacy, Pt.BD Sharma PGIMS, Rohtak, Haryana, India	2017-2021	66.6%
XII	Saraswati Vidya Mandir Sr Sec School, kabirpur, Sonipat	2016	86.8%
X	Saraswati Vidya Mandir Sr Sec School, kabirpur, Sonipat	2014	91.2%

Internship / Experience

Teaching Experience

- Currently working as **Assistant Professor** of Pharmaceutics at **ICFAI University**, (Baddi ,HP) **(Sep 2026 -Till now)**
- Worked as **Assistant Professor** of Pharmaceutics at **Sushant University**, (Gurgaon Delhi NCR) **(Oct 2025 -June 2026)**
- Worked as **Assistant Professor** of Pharmaceutics at Ishan Ayurvedic Medical and Research Centre, Greater Noida (Department of Pharmacy) **(July 2024 -August 2025)**
- Worked as **Assistant Professor** of Pharmaceutics at Mahatama Gandhi pharmaceutical college, Jaipur (Rajasthan) **(October 2023 – May 2024)**

Research Trainee at INMAS, DRDO- New Delhi

(04/2023-09/2023)

- M. Pharm Project on Investigational study of drug loaded topical proposomal gel for the treatment of burn wound **(Institute of Nuclear Medicines and Allied Sciences, DRDO, Ministry of Defense) New Delhi)**

Climed Research solutions, Gurgaon

(December2022-March

- Pharmacovigilance and Drug safety course

2023

Training at ROSEATE MEDICARE, Solan (H.P)

(06/2022–07/2022)

- Work as a Trainee in the Department of QA, QC, and Production at Roseate Medicare**
Optimize activity like assay tests for drugs through HPLC, UV, and Dissolution, Knowledge of BMR, BPR, etc.

Courses / Certifications	- Certificate of PHARMACOVIGILANCE AND DRUG SAFETY COURSE - Certificate to attending the workshop machine learning programme python, SQL 7 days QBD (Quality by Design) course from Pharma Literati (04/2023) Certified in Microsoft Office (PowerPoint, Excel, Word). (08/2022) - Certificate in CME Cum Workshop on Pharmacovigilance (08/2017)
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Achievement and Award	- Secured All India Rank- 2205 in GPAT 2021 and ICT Mumbai entrance All India Rank 39 GPAT Stipend 12400 per month for 2 year duration of M.Pharm under AICTE
Position of responsibilities	- Volunteered in the “Research Promotion Award Ceremony” in the academic session 2022-2023 - Volunteered in Painting Competition at University during “75 Azadi ka Amrit Mahotsav” - Volunteered in “Game of Table Tennis at 49th Annual sports meet-2018 of Pt B.D SHARMA UHS ROHTAK.
Activities and Participations	- Industrial visit at Mankind Research Centre at Manesar, Gurugram (09/2022) - Participate in the National level Pharmaceuticals Quiz Competition by Academic Decipher, Mumbai (05/2022) - Winner of a Table tennis competition in 2018 in university-level Games.
Experimentation Skills	- Well Handling Practice of analytical instruments (UV spectrometer, HPLC, FTIR, Franz diffusion cell apparatus, DSC, Particle size analyzer, Fluorescence spectrophotometer, Rota evaporator, etc.) - Good practices in animals handling - MS Office (Excel, PowerPoint, Word)
Personal Skills	- Good Presentation skills - Possesses great analytical and problem-solving skills - Adaptable to any situation - Good at observing subtle details and can take decisions effectively
Publications	- Sihmar, A., Dudhe, R., Porwal, O., Shivani, K., & Dudhe, A. R. (2025). Advanced Manufacturing Processes and 3D Printing Approaches for Enhancing Solubility and Bioavailability of Poorly Water-Soluble Drugs. ICCK Transactions on Advanced Functional Materials and Processing, 1(2), 78–92. https://doi.org/10.62762/TAFMP.2025.952672 - Sihmar, A., tyagi, J., Saptrishi, & Kunal, (2026). Formulation and Evaluation of Herbal-Based Anti-ACNE Cream. International Journal of Science, Strategic Management and Technology, 02(04). https://doi.org/10.55041/ijsmst.v2i4.361 - Kanchan Bhati, Amit, "Effect of Areca catechu against Rotenone-induced Parkinson's disease in Wistar albino rats," International Journal of Scientific Research in Engineering and Management, vol. 10, no. 6, pp. 1-7, Jun 2026. https://doi.org/10.55041/IJSREM65521
References	Dr. Madhu Gupta Associate Professor Department of pharmaceuticals, School of pharmaceutical sciences Delhi pharmaceutical sciences and research university, New Delhi-110017 Email ID- madhu@dpsru.edu.in Dr. Anant Narayan Bhatt Scientist 'F' Institute of nuclear medicine and allied sciences Defense research and development organization, New Delhi-110054 Email ID- anbhatt@yahoo.com