

CURRICULUM VITAE



MAYANK SRIVASTAVA

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OBJECTIVE

To nurture the future of pharmacy field and this will be possible only by involving myself directly into the academics of the pharmacy field where I will let no stone unturned in accomplishing my objective with my hard work and devotion.

EDUCATIONAL QUALIFICATIONS

S.No	Examination	School/ College	University/ Board	Year	Percentage	Division
1.	Ph.D. (Pharmaceutical Sciences)	SHUATS, Allahabad	SHUATS, Allahabad		Pursuing	
2.	M. Pharm. (Pharmacology)	Technocrats Institute of Technology- Pharmacy, Bhopal	R.G.P.V.	2013	80.03%	I st (Hons)
3.	B. Pharm.	Shambhunath Institute of Pharmacy, Jhalwa, Allahabad	U. P. T. U.	2011	71.85%	I st
4.	Intermediate	ST. Joseph's College, Allahabad	I.S.C. BOARD (P. C. B.)	2006	61.50%	I st
5.	High School	ST. Joseph's College, Allahabad	I.C.S.E. BOARD	2004	59%	II nd

SKILL SETS

- ❖ **Area of interest:** To keep abreast with recent technological developments in the field of medical sciences.
- ❖ **Platform/ Application software/ Language knowledge:** Knowledge of Windows 98, XP, Windows 7, MS- Office. Sound operational knowledge of Internet.
- ❖ **Special Skills:** I was the prefect in my class during college days and was elected to be the Class Representative during my B. Pharm & M. Pharm. course which suitably indicates my leadership qualities.

EXTRA CURRICULAR ACTIVITIES

- ❖ Actively participated in most extracurricular activities and debate competitions.
- ❖ Worked as a group leader from the initial schooling till date.
- ❖ Actively took part in quiz contests.
- ❖ Event organizer at college functions.

PROJECTS

- 1) Report on industrial Visit at DEY'S MEDICAL, NAINI.
- 2) Report on industrial Visit at S.S. PHARMACEUTICAL (P) LTD.
- 3) Preliminary Phytochemical screening and Hepatoprotective activity of extracts of roots of *Trewia nudiflora* Linn.–M. Pharm. Project.

WORK EXPERIENCE

- ❖ **Training:** Participated in a training program at S.S. Pharmaceuticals (P) Ltd. in 2010 in production dept.
- ❖ **Teaching experience** in Shambhunath Institute of Pharmacy, Allahabad from 01-07-2013 till date.
- ❖ **M.Pharm project guided:** 6

FACULTY DEVELOPMENT PROGRAMME

Attended FDP on “Innovation in Pharmaceutical and Pharmacological Technology” sponsored by AKTU at Ashoka Institute of Technology and Management, Varanasi from 01st to 05th Feb 2018.

CHAPTER IN BOOK

1. Mayank Srivastava, Diksha Singh, Preliminary, phytochemical screening and Liver recovery activity of medicinal plants using rat, Pharmacotechnology- From health to Wealth, Future Challenges, Bharti Publication, Deen Dayal Upadhyay Kaushal Kendra, Banaras Hindu University, Varanasi U.P., 2018, ISBN: 978-93-86608-41-3, Page.No.- 97-107.

PAPER PUBLICATION

1. Hepatoprotective activity of *Psidium guajava* bark aqueous extract against paracetamol induced hepatotoxicity in Wistar albino rats: (2017); Raksha Mishra, Pallavi Tiwari, Mayank Srivastava, C.S. Singh, S.S.Gautam, Saurav Ghoshal; Journal of Pharmaceutical Sciences and Pharmacology, JPSP| Communicated
2. Smita Verma, Mayank Srivastava, Shahjahan, Jayant Maurya, Sanjeev Singh, Swarup Chatarjee. "Pre-screening methods of plant materials: a review". Indian Journal of Drugs. 2348-1684, 2017.
3. Smita Verma, Mayank Srivastava, Shahjahan, Rajeev Kumar Varma, Piyush Yadav. "Calotropis gigantea (L) root: Pharmacognostic evaluation". International Journal of Pharmacy and Pharmaceutical Research (IJPPR). vol: 9, Issue: 1, April, 2017.
4. *In-vitro* and *In-vivo* antioxidant activity of aqueous extract of bark of *Psidium guajava* Linn: (2017); Raksha Mishra, Rajkeshwar Prasad, Pallavi Tiwari, Mayank Srivastava; American Journal of Pharmtech Research, AJPTR, Volume 7, Issue 2. Available at <http://www.ajptr.com/>
5. A Comprehensive Review on *Psidium guajava* Linn (Amaratafalam): (2017); Raksha Mishra, Pallavi Tiwari, Mayank Srivastava, C. S. Singh, Saurav Ghoshal; International Journal of Ethnobiology & Ethnomedicine, IJEE, Volume 4, Issue 1. Available at www.advancejournals.org
6. Verma Smita. Gupta Dilip. Srivastava Mayank. "Calotropis gigantea: A review on its pharmacological activity". World Journal of Pharmaceutical Sciences. 11:1586-1598. 2016.
7. Analgesic, Anti-inflammatory and Antipyretic Activity of Ethanol extract of leaves of *Trewia nudiflora* Linn (gutel) in rats and Mice. International Journal of Pharmaceutical Sciences Letters: Vol. 6 (2) 2016, 022-026, Mayank Srivastava, Rituraj Tripathi, M.K.Mishra, Pallavi Tiwari, Saurav Ghoshal.

8. Antioxidant and Hepatoprotective Activity of Ethanol and Aqueous extracts of roots of *Trewia nudiflora* Linn (gutel) against paracetamol-induced liver damage in rats. *Int J of Pharmaceutical Sciences and Letters*: vol. 5, n. 3, 2015. Mayank Srivastava, N Balakrishnan, Pallavi Tiwari, Saurav Ghoshal .
9. A Comprehensive Review on Aloe vera (Ghee gangwar). *Int J of Pharmaceutical Sciences and Letters*: vol. 5, n. 6, 2015. Pallavi Tiwari, Hena, MK Mishra, Mayank Srivastava, Saurav Ghoshal.
10. Hepatoprotective and Histopathological Activity of Ethanol and Aq Extracts of Stem of *ALOE VERA LINN.* (GHEE GANGWAR) against Paracetamol-induced Liver damage in Rats. *Int J of Phar & Bio-Sciences*. vol. 1, n. 1, 2016. Hena, Pallavi Tiwari, Mayank Srivastava, Saurav Ghoshal.
11. Tiwari P, N Balakrishnan, Mayank Srivastava, Saurav Ghoshal. Antidiabetic, antihyperlipidemic and antioxidant activities of aqueous and ethanol extracts of leaves of *Trewia nudiflora* Linn in alloxan induced diabetic rats. 2014; Volume: 1; Issue: 2 Article ID: PM14 10; Pages: 1-11.
12. N. Balakrishnan, Mayank Srivastava and Pallavi Tiwari. 2013. Preliminary Phytochemical Analysis and DPPH Free Radical Scavenging Activity of *Trewia nudiflora* Linn. Roots and Leaves. *Pakistan Journal of Biological Sciences*, 16: 1403-1406.
13. N. Balakrishnan, Mayank Srivastava, Pallavi Tiwari. A Comprehensive Review on *Tumari nudiflora* Linn: 2013, Pharmatutor.
14. N. Balakrishnan, Pallavi Tiwari, Mayank Srivastava. Nisoeth (*Operculina turpethum* Linn.) As Potential Medicinal Herb: A Review, *International Journal of Pharmaceutical Sciences Letters*: 2012, Vol.2, No. 6: 149-152.
15. Drug Loading and Release from Functionalized Multiwalled Carbon Nanotubes Loaded With 6-Mercaptopurine Using Incipient Wetness Impregnation Method. *American Journal of Advanced Drug Delivery*: vol.2, n.2, 2014. Saurav Ghoshal, Swatantra Kumar Singh Kushwaha, Mayank Srivastava, Pallavi Tiwari.
16. Loading and Release of 6-Mercaptopurine from Functionalized Multiwalled Carbon Nanotubes Using Fusion Method. *BMR Cancer Research*: vol.1, n.1, 2014. Saurav Ghoshal, Swatantra Kumar Singh Kushwaha, Pallavi Tiwari, Mayank Srivastava.

17. CARBON NANOTUBES- THE HOLY GRAIL IN ANTICANCER THERAPY.
Advances in Cancer Res Therapy: vol. 1 n.1 ,2015. Varsha Tripathi, Manoj Kumar Mishra, Pallavi Tiwari, Mayank Srivastava, Saurav Ghoshal.
18. Comparative Loading and Release of 6-Mercaptopurine from Functionalized Multiwalled Carbon Nanotubes Using Various Methods. Int J of Pharmacy and Phar Res. vol. 4, n. 1, 2015. Saurav Ghoshal, Swatantra Kumar Singh Kushwaha, Pallavi Tiwari, Mayank Srivastava.
19. Loading and Release of Busulfan from Functionalized Multiwalled Carbon Nanotubes Using Incipient Wetness Impregnation Method. Int J of Pharmacy and Phar Res. vol. 4, n. 3, 2015. Varsha Tripathi, Saurav Ghoshal, Mayank Srivastava, Pallavi Tiwari.

KEY ACHIEVEMENTS

Event	Institutions	Year	Merit awarded
District level Chess Championship (U-19 Boys and Girls)	District Chess Association Allahabad	2007-08	4 th Rank at District level and awarded with certificate of merit.
All India Talent Search Examination.	Pharma Helpline Society (Jaipur)	2009	65th A.I.R.
SIPSA-10 (National Pharmacy Fest)	S.I.P., Allahabad	2010	Organizer committee
National Pharmacy Week 2009	United Group of Institutions	2009	1 st prize in debate competition
Faculty Development Workshop	At S.I.E.T. Allahabad collaboration with Oxford University Press	2014	Participation certificate
National Poster Presentation (A.I.C.T.E sponsored)	Sagar College of Pharmacy, Bhopal	2012	3 rd prize
Cyber Security Workshop	Innovative Idea Infotech	2015	Participation Certificate

HOBBIES

- ❖ Listening to music, reading books especially on technical advancements and fiction.
- ❖ Playing Chess.

PERSONAL PROFILE

Name: Mayank Srivastava
Date of Birth: 20/09/1988
Father's Name: Mr. Arvind Kumar Srivastava
Sex: Male
Height: 5'5"
Marital Status: Married
Language Known: English, Hindi.
Nationality: Indian
Major Strength: Confidence, Honesty, Leadership qualities, Cheerfulness, Optimism & Discipline.

DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge.

PLACE: ALLAHABAD

MAYANK SRIVASTAVA