

**SARASWATI INSTITUTE OF PHARMACEUTICAL
SCIENCES GANDHINAGAR , GUJARAT**

Re-Accredited by:

National Board of Accreditation - NBA (B.Pharm, 2024-2027)



अवलोकन

JULY - DECEMBER 2024 VOLUME: 7 ISSUE: 1

Our Vision

Our Institute is committed to providing quality education and training by creative faculty resources with excellent infrastructure facilities.

Our Mission

To become a premier center of academic and technological excellence in pharmaceutical education and research.

Dear Readers,

The 13th Issue of our newsletter highlights significant progress in academic, research, co-curricular, and extra-curricular activities from June to December 2024, including numerous scientific programs, placement, workshops and celebrations.

A notable highlight is robust portfolio of research, which reflects the dedication and expertise of our faculty and researchers. Our students have also excelled in national-level examinations in addition to demonstrating outstanding achievements at the GTU. Our research endeavors continue to be exemplary with a substantial number of research and review papers being published in esteemed peer-reviewed journals. One of our faculty members and his team have also been selected to present their start up on a prestigious international platform.

SIPS innovation ecosystem is flourishing, with start-ups, securing prizes and grants. The number of MOUs signed to enhances collaboration and support for students and incubators.

I sincerely appreciate the dedication of the Editorial Board members of "Avalokan" who have contributed to an extensive documentation of our milestones. Collectively, we anticipate even greater achievements in the future.

Best Wishes,

Dr. Ankit B. Chaudhary

Principal



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MESSAGES

Industry Person

It is my extreme privilege to express my thoughts and opinions to all SIPS students through “Avalokan”.

The path to becoming a pharmacist isn't always easy, but it is incredibly rewarding. As you look ahead, remember that pharmacy is not just a career; it is a lifelong journey of learning and service to others. You are preparing to enter a field where your expertise will be invaluable, not just in understanding medications, but in solving some of the most pressing health challenges of our time.

We at **BioMatrix** Live and work with the set of company values “**Honesty, Integrity, Dedication and Hard Work**”. Within a short period of time, we have developed a vast network of business associates across the world. By putting our values into action every day, we continue to strengthen our position in the pharmaceutical industry.

The work you do today lays the foundation for healthier communities tomorrow. Keep learning, stay curious, and always practice with empathy and integrity. The world needs your expertise, now more than ever.

I congratulate the SIPS Team and convey my best wishes to all the students, faculty and other members affiliated to the institute.



Mr. Vijay Javiya

Founder & Managing Director

BioMatrix Healthcare Pvt. Ltd. Ahmedabad

Parent

Having interacted with numerous academic institutions as a physician, my recent experience at Saraswati Institute of Pharmaceutical Sciences was particularly notable. During a free health campaign for students and faculty, I was impressed by the campus's vibrant atmosphere and the administration and students' genuine concern for community well-being.

The college staff provided excellent logistical support, ensuring the event's success. Students demonstrated enthusiasm and respect, mirroring the college's wellness culture and commitment to health education. Well-maintained facilities, especially the modern medical and science labs, underscored the institution's dedication to world-class education. Furthermore, the knowledgeable and approachable faculty were devoted to student development.

Saraswati Institute of Pharmaceutical Sciences excels in fostering a strong community, challenging students academically, and supporting their personal and professional development. I look forward to returning to provide further support and anticipate future initiatives. I highly endorse Saraswati Institute of Pharmaceutical Sciences for its rigorous academics and supportive community focused on student well-being.



Dr. Jayant Trivedi

MBBS, MD

Uncle of Mr. Yug Trivedi – Sem IV B. P. Pharm

Alumni

I would like to thank the Saraswati Institute of Pharmaceutical Sciences-SIPS for their guidance during my B. Pharm studies (2007-2011). Those four years were invaluable, providing a platform to showcase my talents and helping me develop self-confidence. The faculty, students, and staff significantly contributed to my interpersonal skills and professional growth, making me a better human being. I am eternally grateful for the support from the institute.

Mr. Pratik N. Adhvaryu: B. Pharm (2007-2011)

Owner of Life Care Pharmacy, Divine Pharmacy, Ahmedabad



GUEST LECTURES

- The lecture on **"Kidney Disease Awareness"** delivered by **Mr. Jayesh Patel**, Programme Manager of the India Renal Foundation, took place on **July 16, 2024**. This educational event attracted a significant audience of 159 participants, indicating a strong interest in understanding kidney health and related issues.
- The expert session on **"Career Opportunities in Canada"** led by **Mr. Shirish Vaghasiya**, a Registered Pharmacist and Pharmacy Owner from Regina, Saskatchewan, provided valuable insights into the professional landscape for pharmacists in Canada. Scheduled on **July 30, 2024**, the event attracted 26 participants.



DISTINGUISHED LECTURES

- The lecture on **"Goal Setting & Perspective of Success"** delivered by **Dr. Ankit B. Chaudhary**, Principal of Saraswati Institute of Pharmaceutical Sciences, on **July 4, 2024**, was attended by 27 participants. This session likely focused on the importance of setting clear, achievable goals and understanding different perspectives on what constitutes success.



- On **September 21, 2024**, **Dr. Umang H. Gajjar** - Saraswati Institute of Pharmaceutical Sciences led a session on titled **"Question Paper Setting and Assessment: Tools & Techniques for Pharmacy Teachers."** Attended by 20 participants, the session aimed to enhance pharmacy educators' skills in creating effective assessment tools and techniques.



INDUSTRIAL VISIT

- Visited **Memphis Vision Care Pvt. Ltd**, Chhatral, Gandhinagar on 19th October 2024 by 5th Semester B. Pharm and 3rd Year Pharm. D students.
- Visited **Spensus Pharmaceuticals Pvt. Ltd**, Ganeshpura, Mehsana on 19th October 2024 by 5th Semester B. Pharm and 3rd Year Pharm. D students.



- Students of **Semester VII B. Pharm; Pharm D. II year** have completed their **hospital and medical store training** in Summer-2024 and Semester break vacation in various hospital and medical store of Ahmedabad and Gandhinagar City.

NSS ACTIVITIES

- NSS volunteers and faculty, with the principal's support, organized a **tree plantation drive** on **23/07/2024** to promote environmental awareness and sustainability. Participants planted saplings from the local horticulture department on college grounds, each responsible for specific saplings along with an educational session on trees' roles in restoration of environmental cycle.



- The Saraswati Institute of Pharmaceutical Sciences, Dhanap, Gandhinagar celebrated **Kargil Vijay Divas** on **26/07/2024**, honoring soldiers' valor and sacrifice. Activities included a speech competition on 'Kargil Vijay Divas' and "Kargil Hero," where students discussed the day's significance and shared bravery stories. Students performed a Patriotic Character Play, depicting historical figures' heroism.



- Seventy-five students, 12 NSS volunteers, and four faculty members attended the **'NSS Orientation Program'** at SIPS on **02/08/2024**. NSS volunteers discussed their activities and motto, highlighting programs like World AIDS Day, Election Awareness, Thalassemia and blood donation camps, Hindi Day, International Yoga Day, and Tree Plantation Drives. The principal emphasized the importance of these programs for societal awareness.



NSS ACTIVITIES

- The Saraswati Institute of Pharmaceutical Sciences, Dhanap, Gandhinagar, in collaboration with its NSS unit and the Association of Pharmaceutical Teachers of India (APTI), Gujarat State, organized a complimentary **Lungs & Breath Wellness Check-up Camp** on **13/08/2024**. The camp, facilitated by NSS volunteers from B. Pharm and Pharm D programs, attracted 180 students and staff who received lung function tests, respiratory health evaluations, and guidance on respiratory well-being to promote early detection and awareness of respiratory illnesses.



- The **Antimicrobial Awareness Program**, a collaboration between Apollo International Hospital and SIPS, Gandhinagar, on **21/08/2024**, educated OPD patients on antimicrobial resistance and responsible antibiotic use. Healthcare professionals and students engaged patients through booths and discussions, correcting misconceptions, emphasizing prescription completion, and discouraging unnecessary antibiotic demands. Supported by 5 NSS volunteers and one faculty member, the program received positive feedback, demonstrating changed patient attitudes and the importance of education in combating antimicrobial resistance.



- On **16/08/2024**, Saraswati Institute of Pharmaceutical Sciences observed **Anti-Ragging Week** to raise awareness and ensure a safe campus environment. Activities included an essay and a poster-making competition on the theme “Anti-Ragging,” involving 25 to 30 students. Participants presented impactful essays and visually compelling posters, and all were awarded certificates. The week ended with a reinforced commitment to a ragging-free campus.



- The institute commemorated **NSS Day** on **24/09/2024**, celebrating the impactful contributions of the National Service Scheme (NSS) volunteers. The event aimed to showcase the experiences and personal growth of the student volunteers involved in NSS activities as well as highlight the core values and skills they developed during their participation. The students shared how their involvement in NSS fostered personal development, a sense of social and civic responsibility enhanced their ability for group living and improved their competence in community mobilization.



NSS ACTIVITIES

- The NSS Unit of SIPS, with the Gujarat State Pharmacy Council, celebrated **World Pharmacist Day** on **25/09/2024**. The theme was "Pharmacists: Meeting Global Health Needs", highlighting pharmacists' crucial role in healthcare. Competitions included a Pharma Quiz testing knowledge, Pharma Rangoli with themed designs, Pharma Poster Presentation showcasing ideas, and Pharma Essay Writing on global health. Pharma Slogan Design was also held.



- The NSS unit of SIPS conducted a **Medicinal Garden tour** on **09/10/2024** for 25 students, five NSS volunteers, and 05 faculty members. The event emphasized therapeutic applications, cultivation needs, and importance of medicinal plants, including lemongrass, custard apple, shatavari, withania, mango, neem, and tulsi, in medicine. The session promoted sustainable health practices and appreciation for nature.



- On **22/10/2024**, the Saraswati Institute of Pharmaceutical Sciences, Dhanap, held a seminar on **"Snakebite and Its Primary Treatment"** in partnership with Paryavaran and Communitarian Charitable Trust and the institute's NSS Unit. The event, attended by 85 participants, focused on identifying venomous and non-venomous snakes, primary snakebite treatment, and preventive measures. It also dispelled myths involving godmen, quacks, specific herbs, and chants, highlighting their dangers and the necessity of immediate proper medical care.



EXTRACURRICULAR ACTIVITIES

- Guru Purnima**, a day honoring teachers and mentors, was celebrated by students and faculties of SIPS on **22nd July 2024**. The event began with a welcome emphasizing the importance of Guru Purnima and teachers' role in shaping students' future. A segment felicitated faculty members, with students presenting appreciation tokens and sharing anecdotes expressing gratitude for mentorship and dedication.



"In the middle of every difficulty lies opportunity."

- Albert Einstein

EXTRACURRICULAR ACTIVITIES

- The **Janmashtami** celebration at SIPS was a vibrant event, organized by students with enthusiasm and devotion. The celebration marked Lord Krishna's birth and was held on **23rd August 2024**. It began with a traditional lamp-lighting ceremony and prayer to Lord Krishna. The highlight was the "Dahi Handi. The event concluded with distribution of "prasad" (holy offering) to attendees.



- The vibrant and colorful festival of **Navratri** was celebrated at Saraswati Institute of Pharmaceutical Sciences on **2nd October 2024**. The campus was adorned with traditional Navratri decorations, including beautiful rangolis, colorful drapes, and fairy lights. The atmosphere was festive with the essence of devotion and joy filling the air. The function was started with an auspicious **lamp-lighting ceremony**. Faculty members and students offered prayers to **Goddess Durga**, seeking her blessings for strength and prosperity. Different **types of Garbas** were played by faculty members and students, reflecting the diverse traditions of various regions of Gujarat. After the energetic dance performances, a **lavish dinner** was served to all attendees. At the end of the event, **winners** were selected based on their overall performance in dance and attire. The winners were congratulated and awarded by the Dr. Ankit B. Chaudhary.



SPORTS

- GTU organized a **"Sports Tournament"** on **03/08/2024** in GPERI, Mehsana, the students of Saraswati institute of pharmaceutical sciences participated in chess in which 2 players were present. The students were Aditya Rao from 5th Sem B. Pharm and Jayrajsinh Rathod from 5th Sem B. Pharm represent institute in this event.
- GTU organized a "Sports Tournament" on **05/08/2024** in SVBIT, Gandhinagar, the students of Saraswati institute of pharmaceutical sciences participated in Volleyball in which a team of 12 players was present. The team included Harshil Dhanani, Heet Patel, Remik Patel from 7th Sem B, Pharm, Mihir Desai, Dhruv Thakkar from 3rd year Pharm D, Dhanvin Pandya, Aryan Prajapati, Yaksh Patel, Harshil Patel, Shubh Patel, Aditya Rao 5th Sem B. Pharm and Mohammad Hussain 3rd Sem B. Pharmacy.



SPORTS

- GTU organized an inter college **“Sports Tournament”** on **07/08/2024** at GPERI, Mehsana, the students of Saraswati Institute of Pharmaceutical Sciences participated in Kabaddi in which a team of 12 players was present. The team included Remik Patel, Mahavir Zala, Saurabh Sengar, Tirth Patel, Kuldeep Parmar, Harshil Dhanani from 7th Sem B. Pharm, Rahul Solanki, Jayrajsinh Rathod, Jinal Patel, Chirag Dabhi, Aditya Rao and Nishit Solanki from 5th Sem B. Pharm.
- GTU organized an inter college **“Sports Tournament”** on **09/08/2024** at GPERI, Mehsana, the students of Saraswati Institute of Pharmaceutical Sciences participated in Badminton in which 4 players were present. The students were Yaksh Patel, Harshil Patel, Shubh Patel and Nishit Solanki 5th Sem B. Pharm.
- GTU organized an intercollege **“Sports Tournament”** on **09/08/2024** at GPERI, Mehsana, the students of Saraswati institute of pharmaceutical sciences participated in KHO-KHO in which a team of 11 players were present. The team included Purva Patel, Haya Prajapati, Vidhi Patel, Mahi Tarpara, Saniya Chaudhry, Hasti Agravat, Krishna Tivadi, Vruta Nayi, Nidhi Patel, Jeni Patel and Disha Patel from 5th Sem B. Pharm.
- GTU organized an inter college **“Sports Tournament”** on **09/08/2024** in GPERI, Mehsana, the students of Saraswati institute of pharmaceutical sciences participated in **Badminton** in which 2 players were present. The students were Patel Purva & Prajapati Haya from 5th Sem B. Pharm.



FACULTY OUTSIDE INTERACTION

- **Dr. Ankit B. Chaudhary:** He was invited as a **speaker** on the topic of “Role of technology in Pharma Sector” in a state level one day workshop which was organized by Pharmavision at Parul University, Ahmedabad, held on **28th July 2024**.
- **Dr. Vaibhav Patel:** He was invited as a **Judge** at a Poster making competition on topic of “Awareness on Hepatitis” which was organized at Anand Pharmacy College, held on **28th July 2024**.
- **Dr. Ankit B. Chaudhary:** He was invited as a **speaker** at a conference on “importance of Curricular and Extracurricular Activities in Carrie Building” which was organized at Ganpat University, held on **30th July 2024**.
- **Dr. Ankit B. Chaudhary:** He was invited as a **panelist** in a workshop of “Challenges in Current Admission Process in Pharmacy Programme” which was organized by GSPC in Association with L. M. College of Pharmacy, Ahmedabad, held on **8th August 2024**.
- **Dr. Ankit B. Chaudhary:** He was invited as a **speaker** in an Online Refresher Course in “Pharmacy Practice Regulation 2015” which was organized at Indrashil University, Kadi, held on **10th & 11th September 2024**.
- **Dr. Ankit B. Chaudhary:** He was invited as a **chairperson** at STTP on “Question paper setting and assessment: Tools & Techniques for Pharmacy Teachers” organized at Ganpat University, held on **14th September 2024**.



FACULTY OUTSIDE INTERACTION

- **Dr. Ankit B. Chaudhary:** He was invited as a **speaker** in a National Seminar on “Challenges in Analytical Method Development and Validation in spectrophotometric and chromatographic techniques” which was organized at SMT N.M. Padalia Pharmacy College held on **10th August 2024.**



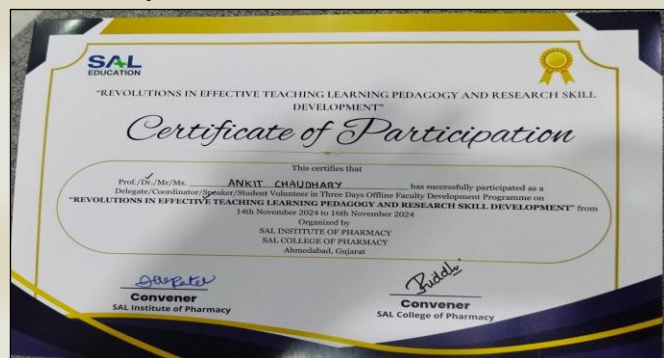
- **Dr. Ankit B. Chaudhary:** He was invited as a **speaker** in an Online E-refresher course for “In-service registered Pharmacist” which was organized at Shri B.M. Shah College of Pharmaceutical Education & Research, Modasa, held on **21st & 22nd September 2024.**
- **Mrs. Krishna Vaghela:** She was invited as a **speaker** in a certificate course on the topic of “Regulatory and forensic aspects of herbal formulation, which was organized at Sharda School of Pharmacy, Pethapur, held on **22nd September 2024.**



- **Dr. Umang Gajjar:** He was invited as a **Judge** in a National seminar on “Herbal Nutraceuticals: Role in Healthcare which was organized at B. K. Mody Government Pharmacy College, Rajkot, held on **19th October 2024.**



- **Dr. Ankit B. Chaudhary:** He was invited as a **speaker** in FDP at “Revolutions in Effective Teaching Learning, Pedagogy and Research skill Development” which was organized at SAL institute of Pharmacy, held on **14th & 16th November 2024.**



- **Dr. Ankit B. Chaudhary:** He was invited as a **Special Guest** in a National Seminar on “current Trends Pharmaceutical Science and Healthcare which was organized at Ram Krishna Dharmarth Foundation University, Bhopal, M.P., held on **19th October 2024.**
- **Dr. Upasana M. Patel:** She was invites as a **speaker** in a certificate course on “Application of Box Behnken Design in Optimizing of Gastroretentive Dosage Form” which was organized at Sharda School of Pharmacy, Gandhinagar held on **23rd November 2024.**



FACULTY OUTSIDE INTERACTION

- **Dr. Ankit B. Chaudhary:** He was invited as **Honorable Guest** in “STUDENTS CHESS FESTIVAL 2024” organized by Children’s Research University, at Vigyan hall science city, Sola, Ahmedabad on **30th November to 2nd December 2024.**
- **Dr. Ankit B. Chaudhary:** He has delivered a **Guest lecture** on “Outcomes of Pharmaceutical Analysis and Inorganic Chemistry” for the students of First Semester B. Pharm, at C. U. Shah College of Pharmacy & Research, Surendranagar on **6th December 2024.**



- **Dr. Vaibhav Patel:** He has been honored as a **panelist** at IPSC, “Pre-conference workshop on safe medication practices,” at Apollo Hospitals, Ahmedabad, on **14th December 2024.**
- **Dr. Maulik D. Vaja:** He has been invited as a guest speaker in DDPAT Lecture series at Faculty of Pharmacy, Dharmasinh Desain University, Nadiad, Gujarat on **28th December 2024.**

STUDENT PRESENTATION

- **Mubaraka H Bharmal & Mihir S. Desai:** They participated in an international event which was “State convention of society of Pharmacognosy (Gujrat Chapter) & one day national seminar on ‘Herbal Nutraceuticals: Role in Healthcare’” In which they had presented a poster presentation on “Bridging Tradition and Modernity: Integrating AYUSH and Pharmaceutical Care in Holistic Health” which was guide by Dr. Manan Sharma. This was organized at B.K. Mody Government Pharmacy College, Rajkot, held on 19th October 2024.
- **Patel Divy & Patel Dip:** They participated in an international event which was “State convention of society of Pharmacognosy (Gujrat Chapter) & one day national seminar on ‘Herbal Nutraceuticals: Role in Healthcare’” In which they had presented a poster presentation on “Vitamin Overdose: The Unseen Threat to Public Health” which was guide by Dr. Manan Sharma. This was organized at B.K. Mody Government Pharmacy College, Rajkot, held on 19th October 2024.
- **Ekta Valand & Minesh Patel:** They participated in an international event which was "Apticon 2024: Beyond the counter Transforming Pharmacy Education for Industry and Patient Impact" In which they had presented a poster on Title: Exploring the Essential Role of Nrf2 Signaling Pathway and Wnt/B-catenin Pathway in the Functionality, Degeneration, and Potential Therapeutics of Pacemaker Cells: A Meta- Analysis" which was guided by Dr. Minesh Patel. This was organized at Utkal University, Bhubaneshwar, held on 27th-28th September 2024.
- **Dhruv M. Thakkar & Mubaraka Kotadawala:** They participated in an international event which was “State convention of society of Pharmacognosy (Gujrat Chapter) & one day national seminar on ‘Herbal Nutraceuticals: Role in Healthcare’” In which they had presented a poster presentation on “Balancing life: The role of Panchatantra in Ayurvedic Healing” which was guide by Dr. Manan Sharma. This was organized at B.K. Mody Government Pharmacy College, Rajkot, held on 19th October 2024.
- **Shivang Patel & Manan Patel:** They participated in an international event which was “Apticon 2024: Beyond the counter Transforming Pharmacy Education for Industry and Patient Impact” In which they had presented a poster presentation on “Precision Mapping Charting the Human Genome for Disease Prediction and Treatment: A Meta- Analysis” which was guided by Dr. Minesh Patel. This was organized at Utkal University, Bhubaneshwar, held on 27th – 28th September 2024.

STUDENT PRESENTATION

- **Jahanvi Panchal & Minesh Patel:** They participated in an international event which was “Apticon 2024: Beyond the counter Transforming Pharmacy Education for Industry and Patient Impact” In which they had presented a poster on “CRISPR/Cas9 Gene Editing: A new hope for Alzheimer’s disease” which was guided by Dr. Minesh Patel. This was organized at Utkal University, Bhubaneshwar, held on 27th – 28th September 2024.

FACULTY ACHIEVEMENT

- **Dr. Ankit B. Chaudhary** is nominated as a **member of “Educational Advisory Committee”** of Gujarat State Pharmacy Council, Ahmedabad, Gujarat.
- **Dr Ankit Chaudhary** has Received confer the Citation of **GUNI Distinguished Alumni Award** for exceptional achievement and outstanding leadership by Dr. Mahendra Sharma Hon. Pro Chancellor Ganpat University on **November 23, 2024.**



STUDENT ACHIEVEMENT

- **Shukla Purva, Pandit Perin and Shaikh Smirahamad** received Rs. 40,000/- SSIP grant under guidance of **Dr. Umang H. Gajjar** from SSIP Cell, Sharda School of Pharmacy on 25th July 2024.
- **Mr. Saiful Khan and Ms. Isha Goswami** selected by Harvard College Project for Asian and International Relations (HPAIR) for the 2024 HPAIR Asia Conference (ACONF 2024) at Chulalongkorn University, Bangkok, Thailand from 21st -25th August 2024.



FACULTY PUBLICATION

- Patel A., Patel S., Gajjar U., Patel B.; Quantify biomarkers in Asthimajja Pachak Kwath by High Performance Thin Layer Chromatography. Acta Chromatographica; 2024.
- Patel AP, Patel SA, Gajjar UH; Pharmacognostical Evaluation and Quantification of Phytoconstituents in Herbs of Asthimajja Pachak Kwath Formulation. African Journal of Biological Sciences.2024;6(7): 2997-3007.

- Jhankhwala M., Shah M, Patel S, Patel UJ, Lala AR, Limbachiya B, Jhankhwala MM. Formulation and Characterization of Mouth Dissolving Dosage Form for Fesoterodine Fumarate. World Journal of Pharmacy and Pharmaceutical Sciences, 2024, 13(5), 20245-27249.
- Oza SS, Savliya V., Badeliya SN; Novel lambadi, venivel, and pashanbhed polyherbal formulation for the treatment of urolithiasis disease: comprehensive review. International Journal of biology, Pharmacy and allied sciences; 2024; 13(11): 5796-5809.
- Tiwari R., Sethi P., Rudrangi SRS, Padarthi PK, Kumar V., Rudrangi S., Vaghela K.; Inulin: a multifaceted ingredient in pharmaceutical sciences. Journal of Biomaterials Sciences, Polymer edition; 2024:1-27
- Patel VB, Acharya N.; Anti-urolithiasis and diuretic activities of grewia flavescens roots. Exploratory Animal and Medical Research;2024;14(1):124-136.
- Badeliya SN, Chauhan NF, Dave SP, Panchal II; A monumental crusade of methylene blue from a staining dye towards a potential drug candidate for innumerable diseases: A Comprehensive Review. International Journal of biology, Pharmacy and allied sciences;2024; 13(7): 3524-3534.
- Limbachiya BL, Patel SK., Patel S., Mehzabeen I, Patel UM., Patel P. 3D Printed Orodispersible Film Using Semi-Solid Extrusion of Antihistamine Drugs. African Journal of Biological Science, 2024, 6(8), 2997-3007.
- Kaple M., Naveenkumar M., Patel M., Mohapatra R., Zaware M., Khare M., Jangra M., Begum T.; In vitro evaluation of frap, antioxidant capacity and hepatoprotective effects of paederia foetida herbal cold macerated methanol extract in HEPG2 cells. Biochemical and Cellular Archive;2024; 24(1): 3899-3908.
- Israni DK, Raghani NR, Soni J., Shah M., Prajapati BG, Chorwala MR, Mangmool S., Singh S., Chittasupho C.; Harnessing Cannabis sativa Oil for Enhanced Skin Wound Healing: The Role of Reactive Oxygen Species Regulation. Pharmaceutics;2024.16(1277): 1-23.
- Kushkiwala AM, Zankhwala FM, Patel MD, Raval AM; Flurbiprofen Loaded Ethosomal Gel: Design, Optimization, And Anti-Inflammatory Activity. International Journal of Research and Analytical Reviews;2024;11(4):709-728.
- Limbachiya BJ, Patel KS, Patel UM, Patel S, Iman M.; Exploring Feasibility of Placebo Oral Formulation by Conventional And 3D Printing Method. African Journal of Biological Sciences;2024; 6(8):2986-2996.

STUDENT PUBLICATION

- Sutariya A., Patel R., Patel P., Chaudhary AB, Patel VB, Patel DJ, Chokshi HA, Kapadia N., Pain Severity and Quality of Life in patients who suffering from different type of headaches- A Prospective Study.2024; 24(7): 319-328.
- Patel J., Patel R., Desai V., Patel VB, Patel DJ, Patel M., Kapadia N.; To Examine Risk Factors of Renal Failure and Development of Chronic Kidney Disease in Patients Using CDC Tool.2024;9(8):228-237.

PATENT

- **Mr. Minesh A. Patel** has granted patent for **Development, characterization and Pharmacological Evaluation of Xanthan gum based nano gel loaded with terbinafine & Clotrimazole**. Patent No.: 1216886; Date of Registration: Aug 2024, which is approved by Candain Copyright.
- **Dr. Maulikkumar D. Vaja** has granted patent for **Spindle for dissolution Apparatus**. Patent No.: 419517-001; Approved on 19/07/2024, by Indian Design Patent.
- **Mrs. Krutika A. Poshiya** has granted patent for **Portable RP-HPLC device for estimation of drugs in rat plasma protein**. Patent No.: 430531-001; Approved on 25/10/2024, by Indian Design Patent.

BOOK/CHAPTER PUBLICATION

- **Dr. Madhuri Pandole** has published a book chapter based on Enhancing health outcomes through patient education and Adherence in the book *Frontiers in Pharmaceutical Sciences and Nursing Research*. Publisher Name: Science Publication, ISBN: 9789394766730.
- **Mr. Minesh A. Patel** has published a book named *Human Anatomy and Physiology II: A comprehensive Textbook*. Publisher Name: Shaswat Publications, ISBN: 978-93-6087-455-1.
- **Dr. Ankit B. Chaudhary** and **Dr. Dhaval J. Patel** have published a chapter 2: *Strategies to Develop Cancer Vaccines* in the book *Cancer Vaccination and Challenges Volume 1: Strategies for Therapeutic Cancer Vaccine Development*. Publisher Name: CRC Press (Apple Academic Press), ISBN :9781003501718.

FACULTY PARTICIPATION

- Dr. Navneet Chauhan participated in webinar on Multi-Omics Approach: A paradigm shifts in drug discovery organized by Society of Pharmaceutical Science and Research on 07th July 2024.
- Dr. Navneet Chauhan participated in webinar on Innovative multifunctional dressings for accelerated infected wound healing organized by Society of Pharmaceutical Science and Research on 14th July 2024.
- Dr. Navneet Chauhan participated in webinar on Advancement in dosage forms for elderly patients organized by Society of Pharmaceutical Science and Research on 18th July 2024.
- Dr. Navneet Chauhan participated in STTP on Advanced Technologies for Herbal Drug Development organized by Rai University, Ahmedabad on 25th and 27th July 2024.
- Mr. Sanket Vyas participated in STTP on Capacity Building for Teacher's organized by Saraswati Institute of Pharmaceutical Sciences, Gandhinagar, on 27th July 2024.
- Mr. Devang Acharya participated in STTP on Capacity Building for Teacher's organized by Saraswati Institute of Pharmaceutical Sciences, Gandhinagar, on 27th July 2024.
- Mr. Minesh Patel participated in STTP on Capacity Building for Teacher's organized by Saraswati Institute of Pharmaceutical Sciences, Gandhinagar, on 27th July 2024.
- Dr. Neha Raghani participated in STTP on Capacity Building for Teacher's organized by Saraswati Institute of Pharmaceutical Sciences, Gandhinagar, on 27th July 2024.
- Ms. Krishna Vaghela participated in STTP on Capacity Building for Teacher's organized by Saraswati Institute of Pharmaceutical Sciences, Gandhinagar, on 27th July 2024.
- Dr. Maulik Vaja participated in STTP on Capacity Building for Teacher's organized by Saraswati Institute of Pharmaceutical Sciences, Gandhinagar, on 27th July 2024.
- Dr. Navneet Chauhan participated in STTP on Capacity Building for Teacher's organized by Saraswati Institute of Pharmaceutical Sciences, Gandhinagar, on 27th July 2024.
- Dr. Vaibhav Patel participated in STTP on Capacity Building for Teacher's organized by Saraswati Institute of Pharmaceutical Sciences, Gandhinagar, on 27th July 2024.
- Dr. Upasana Patel participated in STTP on Capacity Building for Teacher's organized by Saraswati Institute of Pharmaceutical Sciences, Gandhinagar, on 27th July 2024.
- Ms. Krutika Poshiya participated in STTP on Capacity Building for Teacher's organized by Saraswati Institute of Pharmaceutical Sciences, Gandhinagar, on 27th July 2024.
- Ms. Mruganshi Patel participated in STTP on Capacity Building for Teacher's organized by Saraswati Institute of Pharmaceutical Sciences, Gandhinagar, on 27th July 2024.
- Dr. Navneet Chauhan participated in webinar on Translational Phytomedicine for Cancer: Bridging Laboratory Research and Clinical Applications organized by Society of Pharmaceutical Science and Research on 4th August 2024.
- Dr. Ankit B. Chaudhary participated in 73rd Indian Pharmaceutical Congress organized by Indian Pharmaceutical Association during 5th to 7th August 2024.
- Dr. Neha Raghani participated in e-FDP organized by PP Savani University, from 05th to 9th August 2024.

FACULTY PARTICIPATION

- Dr. Ankit B. Chaudhary participated in Workshop on Pathways to Progress: Implementing NEP 2020 in Pharmacy Education organized by L. M. College of Pharmacy, Ahmedabad on 8th August 2024.
- Dr. Navneet Chauhan participated in webinar on Animal Models and Neuropsychiatric Disorder Research: Building the Bridges organized by Society of Pharmaceutical Science and Research on 11th August 2024.
- Dr. Dhaval Patel participated in one-week FCK on Research & Patenting in Pharmacy: A Recent Update organized by NSCBIP during 17th to 23rd August 2024.
- Dr. Vaibhav Patel participated in one week FDP on Research & Patenting in Pharmacy: A Recent Update organized by NSCBIP during 17th to 23rd August 2024.
- Dr. Rani Vora participated in one week FDP ON Research & Patenting in Pharmacy: A Recent Update organized by NSCBIP from 17th to 23rd August 2024.
- Dr. Maulik Vaja attended International Conference 5th Commonwealth Chemistry Posters organized by Royal Society of Chemistry, UK during 11th and 12th September 2024.
- Dr. Vaibhav Patel participated in workshop on Sample size calculation in clinical & public health organized by KBIPER, Gandhinagar on 13th September 2024.
- Ms. Gauravi Xavier has participated in International Conference on the future of Pharmaceutical Drug Development, Trends, Challenges & Opportunities organized by L J University on 13th and 14th September 2024.
- Dr. Umang Gajjar attended FDP on Question Paper Setting, Assessment: Tools & Techniques for Pharmacy Teachers organized by Ganpat University, Mehsana on 14th September 2024.
- Dr. Vaibhav Patel participated in FDP on Question Paper Setting, Assessment: Tools & Techniques for Pharmacy Teachers organized by Ganpat University, Mehsana on 14th September 2024.
- Ms. Krutika Poshiya participated in FDP on Question Paper Setting, Assessment: Tools & Techniques for Pharmacy Teachers organized by Ganpat University, Mehsana on 14th September 2024.
- Dr. Neha Raghani participated in FDP on Question Paper Setting, Assessment: Tools & Techniques for Pharmacy Teachers at Ganpat University, on 14th September 2024.
- Dr. Rani Vora participated in FDP on Question Paper Setting, Assessment: Tools & Techniques for Pharmacy Teachers at Ganpat University, on 14th September 2024.
- Mr. Suraj Patil participated in FDP on Question Paper Setting, Assessment: Tools & Techniques for Pharmacy Teachers at Ganpat University, on 14th September 2024.
- Ms. Krishna Vaghela participated in FDP on Question Paper Setting, Assessment: Tools & Techniques for Pharmacy Teachers at Ganpat University, on 14th September 2024.
- Ms. Sanjana Pardesi participated in FDP on Question Paper Setting, Assessment: Tools & Techniques for Pharmacy Teachers at Ganpat University, on 14th September 2024.
- Ms. Riddhi Modh participated in FDP on Question Paper Setting, Assessment: Tools & Techniques for Pharmacy Teachers at Ganpat University, on 14th September 2024.
- Ms. Fayeja Zankhwala participated in FDP on Question Paper Setting, Assessment: Tools & Techniques for Pharmacy Teachers at Ganpat University, on 14th September 2024.
- Ms. Megha Patel participated in FDP on Question Paper Setting, Assessment: Tools & Techniques for Pharmacy Teachers at Ganpat University, on 14th September 2024.
- Ms. Mruganshi Patel participated in FDP on Question Paper Setting, Assessment: Tools & Techniques for Pharmacy Teachers at Ganpat University, on 14th September 2024.
- Mr. Devang Acharya participated in FDP on Question Paper Setting, Assessment: Tools & Techniques for Pharmacy Teachers at Ganpat University, on 14th September 2024.
- Mr. Minesh Patel participated in FDP on Question Paper Setting, Assessment: Tools & Techniques for Pharmacy Teachers at Ganpat University, on 14th September 2024.
- Dr. Navneet Chauhan participated in webinar on AI - driven predictive Modelling in Drug Discovery: Boosting Accuracy and Speed in Identifying Drug Candidates organized by Society of Pharmaceutical Science and Research on 15th September 2024.
- Ms. Krutika Poshiya has completed Pharmacy Refresher Course from Shree B. M. Shah College on 21st and 22nd September 2024.

FACULTY PARTICIPATION

- Dr. Navneet Chauhan participated in webinar on Pharmacoeconomics in clinical trials: Optimizing cost effectiveness in drug development organized by Society of Pharmaceutical Science and Research on 22nd September 2024.
- Ms. Fayeja Zankhwala participated in National Conference on A New Revolutionary Era in Pharmacy Profession organized by K. B. Raval Pharmacy College from 23rd to 25th September 2024.
- Dr. Ankit Chaudhary in National conference, APTICON-2024, Bhubaneshwar organized by APTI on 27th and 28th September 2024.
- Dr. Maulik Vaja attended National Conference APICON-2024 organized by APTI during 27th and 28th September 2024.
- Mr. Minesh Patel presented a poster in National conference, APTICON-2024, Bhubaneshwar organized by APTI on 27th and 28th September 2024.
- Dr. Vaibhav Patel attended annual conference on DIA Care on 2024 organized by Hormone Clinic on 28th and 29th September 2024.
- Dr. Upasana Patel participated in international workshop on AI Tools for Research Writing organized by Manuscript Pedia Kanya kumari during 28th and 29th September 2024.
- Ms. Krutika Poshia participated in e FDP on Optimizing Pharmaceutical Innovation: Ethical uses of AI for Research writing, Publication & Patents organized by P. P. Savani University, Surat from 2nd to 6th December 2024
- Dr. Navneet Chauhan participated in webinar on Silent Threats: How Drug Interactions Can Endanger Your Health organized by Society of Pharmaceutical Science and Research on 29th September 2024.
- Dr. Dhaval Patel attended workshop on Pharmaceutics in Formulation Development: Theory & Software Integration organized by RPCP, Changa University, Anand during 18th and 19th October 2024.
- Mr. Sanket Patel participated in a workshop based on Pharmaceutics in Formulation Development: Theory & Software Integration organized by RPCP, Changa University on 18th and 19th October 2024.
- Dr. Ankit B. Chaudhary attended National seminar on Current trends in Pharmaceutical Science and Healthcare organized by RKDF University on 19th October 2024.
- Dr. Umang Gajjar participated in National Seminar on Herbal Nutraceutical's: Role in Herbal Care organized by B. K. Mody Government Pharmacy College, Rajkot on 19th October 2024.
- Dr. Ankit B. Chaudhary attended e-FDP on Revolutions in effective teaching learning pedagogy and research skill development organized by SAL institute of Pharmacy, Ahmedabad during 14th to 16th November 2024.

CAMPUS PLACEMENT

- SIPS organized Pool Campus Placement - 2024 for D. Pharm, B. Pharm, M. Pharm, Pharm D, B.Sc. (Biochemistry, Biotechnology and Microbiology) and M.Sc. (Biochemistry, Biotechnology and Microbiology) students. 24 pharmacy colleges from Gujarat and outside participated. Students interviewed for medical coding. 500 posts were offered by recruiters. The annual package offered is 3 LPA.



STUDENT PARTICIPATION

- Ms. Kajri Rawal participated in workshop on Pharmacy Boot Camp organized by Tech. Mind Spare on 29th June 2024.
- Ms. Mittal Soni participated in workshop on Pharmacy Boot Camp organized by Tech. Mind Spare on 29th June 2024.
- Ms. Mubaraka K. participated in workshop on Pharmacy Boot Camp organized by Tech. Mind Spare on 29th June 2024.
- Ms. Mubaraka B. participated in workshop on Pharmacy Boot Camp organized by Tech. Mind Spare on 29th June 2024.

STUDENT PARTICIPATION

- Mr. Mihir Desai participated in workshop on Pharmacy Boot Camp organized by Tech. Mind Spare on 29th June 2024.
- Ms. Hetvi Bhavsar participated in workshop on Pharmacy Boot Camp organized by Tech. Mind Spare on 29th June 2024.
- Mr. Krupansh Modi participated in webinar on Ethical Hacking organized by TOPS Technologies on 11th July 2024.
- Mr. Rutvik Prajapati participated in webinar on Building and Publishing Mobile Apps organized by TOPS Technologies on 12th July 2024.
- Mr. Sanket Raval participated in webinar on Data Sciences and AI organized by TOPS Technologies on 13th July 2024.
- Mr. Jaimin Kapadia participated in webinar on Digital Marketing organized by TOPS Technologies on 13th July 2024.
- Mr. Dhaval Dabgar participated in webinar on How to Protect your Website from Hackers organized by TOPS Technologies on 18th July 2024.
- Mr. Yash Patil participated in webinar on Data Sciences organized by TOPS Technologies on 19th July 2024.
- Ms. Ekta Valand participated in APTICOM-2024 organized by UTKAL University, Bhuvneshwar during 27th and 28th September 2024.
- Mr. Manan Patel participated in APTICOM-2024 organized by UTKAL University, Bhuvneshwar during 27th and 28th September 2024.
- Ms. Jahanvi Panchal participated in APTICOM-2024 organized by UTKAL University, Bhuvneshwar during 27th and 28th September 2024.
- Ms. Arti Vaghela participated in APTICOM-2024 organized by UTKAL University, Bhuvneshwar during 27th and 28th September 2024.
- Ms. Nairuti Patel participated in APTICOM-2024 organized by UTKAL University, Bhuvneshwar during 27th and 28th September 2024.
- Ms. Mubaraka B. participated in seminar on Nutraceuticals organized by B. K. Mody Government Pharmacy College, Rajkot on 19th October 2024.
- Mr. Dhruv Thakkar participated in seminar on Nutraceuticals organized by B. K. Mody Government Pharmacy College, Rajkot on 19th October 2024.
- Ms. Mubaraka K. participated in seminar on Nutraceuticals organized by B. K. Mody Government Pharmacy College, Rajkot on 19th October 2024.
- Mr. Mihir Desai participated in seminar on Nutraceuticals organized by B. K. Mody Government Pharmacy College, Rajkot on 19th October 2024.
- Mr. Aryan Sane participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Ms. Shivani Gupta participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Ms. Grishma Mangroliya participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Ms. Krishna Dhanduk participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Ms. Hitali Joshi participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Ms. Mahi Dhameliya participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Ms. Dharvi Patel participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Mr. Janak Jansari participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Ms. Krishi Patel participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Mr. Shubham Savaliya participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.

STUDENT PARTICIPATION

- Ms. Mahima Patel participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Mr. Jay Joshi participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Mr. Amandeep participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Mr. Harshil Buddhdev participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Mr. Dax Patel participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Ms. Mittal Soni participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Ms. Hetvi Bhavsar participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Ms. Yatri Patel participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Mr. Fenil Patel participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Ms. Mishri Patel participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Mr. Tilak Patel participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Mr. Hemang Kikani participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Ms. Krupa Akbari participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Ms. Garima Yadav participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Mr. Chinmay Tople participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Ms. Kajri Rawal participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Ms. Pranjal Shah participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Mr. Mihir Desai participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Ms. Khushi Pandya participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Ms. Khushi Patel participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Ms. Palak Parmar participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Ms. Babita Aasari participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Mr. Hritik Ranjan participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.
- Mr. Om Dixit participated in Pre-Conference Workshop on Designing and Implementing Safe Medication Practices organized by IPSC, Apollo Hospital, Gandhinagar on 14th December 2024.

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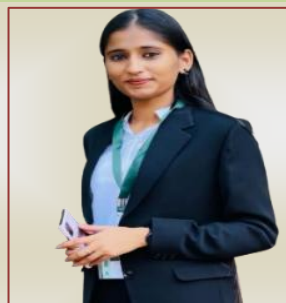
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