

(Approved by AICTE, PCI, New Delhi Recognized by Govt. of Maharashtra, DTE (MS) & affiliated to University of Pune).

J.S.P.Ms

Rajarshi Shahu College of Pharmacy and Research.

PHARMASPECTRUM

e- news letter

Sep-Oct-Nov 2023

VISION:

To be a premier institute in the field of pharmaceutical education, research and healthcare for the betterment of society.

MISION:

To provide, nurture and maintain conducive environment for academic excellence, research and entrepreneurship to prepare competent, ethical and socially responsible pharmacy professionals.

Inside >>>



•

President's Message



Dr. T. J. Sawant. Founder Secretary, JSPM.

It gives me immense pleasure to congratulate Rajarshi Shahu College of Pharmacy and Research on publication of college News Bulletin Pharmaspectrum. I appreciate this remarkable excellent journey of the college in academics as well as extracurricular field. I wish you bright future and All the Best for successful academic upcoming years.

Amenities:

Multimedia classrooms, State -of-the-art and well-equipped laboratories, Fleet of 85 buses from every nook & corner of the city, Digital Library with treasury of reference books & reading room, Wi-fi connectivity in campus, Audio-video conferencing studio facility for effective interteaching, Well campus equipped computer lab with high speed internet facility, Students activity centre & playfield, CPCSEA-approved animal house, Spacious auditorium with seating capacity of 500, well furnished seminar hall, Well nurtured Medicinal Plant garden, Well furnished boys & girls hostel, Canteen with mess facility.

Principal's Message

B.Pharm & M.Pharm [Pharmaceutics & Quality Assurance Technique].



Dr.K.R.Khandelwal. Principal

The successful journey of Rajarshi Shahu College of Pharmacy and Research has begin in the year of 2006 with the vision to satisfy the aspirations of youth force, team of skilled faculty members and supporting staff offer 'Quality Education' to the students. Their dedication to service is the best advertisement in today's competitive world.

Salient features of the college:

- Personal attention to students by Guardian Faculty Members.
- Excellent Result every year.
- College Certificate Course in Clinical Research at no extra cost.
- Highly qualified, experienced and dedicated teaching faculty.
- Well equipped small scale research laboratory [Pilot Plant]
- Guest lectures by eminent personalities from academia & industry.
- Journal Club Activity to inculcate research interest in students.
- Green Campus
- Disabled friendly, barrier free environment.

Prof. Nilima A. Chaudhari.

Asst. Prof, Pharmaceutics Dept.

[Chief Editor].







PAGE 2 e-news letter

M.Pharm
Students
Working
in
Research lab.











Guest Lecture Tricks and Strategies for GPT-2023 preparation

JSPM's RajarshiShahu College of Pharmacy and Research, Tathawade, Pune organized Guest lecture .

Topic was "Tricks and Strategies for GPT-2023 preparation" Coordinator of program was Prof. MinalSolanki(Pharmaceutics Department of JSPM's RSCOPR). The speaker was Dr. R. B. Patil, Associate Professor, RSCOPR. He given valuable information about GPAT exam, paper pattern, benefits of GPAT qualification. He guided about subjects involved in GPAT exam. He given ideas to remind structures, formulas. The lecture was very informative and all queries of students were solved. Vote of thanks given by Miss. Anushka kale, Third Year Pharm. Student.





NSS activity: 'Tree Plantation'

NSS Unit of JSPM's Rajarshi Shahu College of Pharmacy and Research, Tathawade organized 'Tree plantation' activity on 4th Oct. 2023 .More than 20 saplings of medicinal plants were planted. NSS Programme Co- ordinator Prof. Anil. N. Tankar motivated the students and staff to accomplish the greenery in the premises. NSS Unit Member Prof. Minal Solanki coordinated the activity. It was a successful event organized by the NSS team of RSCOPR.





e- news letter Sep-Oct-Nov 2023 PAGE 3

NSS activity: 'Nirmalya collection and composting activity'

NSS Unit of JSPM's Rajarshi Shahu College of Pharmacy and Research, Tathawade organized 'Nirmalya collection and composting activity' on 21st Sept. 2023 .The flowers, leaves and garlands offered to the idol of Ganpati are generally left into the water ponds, then water become polluted and if it is dropped in the garbage, it become litter and gets desecrated. To reduce the water pollution and to keep the balance of environment, NSS Unit has taken active participation in nirmalya collection and composting activity. This activity was consisting of collecting nirmalya and converting the same into fertilizer which can be used for trees.



J.S.P.M s Provides Quality Education from KG to Ph.D.





NSS activity: 'Meri Mati Mera Desh-Amrit Kalash activity' NSS Unit of JSPM's Rajarshi Shahu College of Pharmacy and Research, Tathawade organized 'Meri Mati Mera Desh- Amrit Kalash activity' on 15th Sept. 2023 at 9.00 am. It is not just an activity but it is a medium to connect oneself with the future of the country. Meri Maati Mera Desh is a movement to immortalise the contribution of unsung heroes of the freedom struggle. plant garden.





Program Outcomes (POs)

- Pharmacy Knowledge: Possess knowledge and comprehension of the core and basic knowledge associated with the profession of
 pharmacy, including biomedical sciences; pharmaceutical sciences; behavioral, social, and administrative pharmacy sciences; and
 manufacturing practices.
- Planning Abilities: Demonstrate effective planning abilities including time management, resource management, delegation skills
 and organizational skills. Develop and implement plans and organize work to meet deadlines.
- Problem analysis: Utilize the principles of scientific enquiry, thinking analytically, clearly and critically, while solving problems
 and making decisions during daily practice. Find, analyze, evaluate and apply information systematically and shall make defensible
 decisions.
- Modern tool usage: Learn, select, and apply appropriate methods and procedures, resources, and modern pharmacy-related computing tools with an understanding of the limitations.
- 5. Leadership skills: Understand and consider the human reaction to change, motivation issues, leadership and team-building when planning changes required for fulfillment of practice, professional and societal responsibilities. Assume participatory roles as responsible citizens or leadership roles when appropriate to facilitate improvement in health and well-being.
- 6. **Professional Identity:** Understand, analyze and communicate the value of their professional roles in society (e.g. health care professionals, promoters of health, educators, managers, employers, employees).
- 7. Pharmaceutical Ethics: Honour personal values and apply ethical principles in professional and social contexts. Demonstrate behavior that recognizes cultural and personal variability in values, communication and lifestyles. Use ethical frameworks; apply ethical principles while making decisions and take responsibility for the outcomes associated with the decisions.
- 8. Communication: Communicate effectively with the pharmacy community and with society at large, such as, being able to comprehend and write effective reports, make effective presentations and documentation, and give and receive clear instructions.
- 9. The Pharmacist and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety and legal issues and the consequent responsibilities relevant to the professional pharmacy practice.
- 10. **Environment and sustainability:** Understand the impact of the professional pharmacy solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
- 11. Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change. Self-assess and use feedback effectively from others to identify learning needs and to satisfy these needs on an ongoing basis.

Program Educational Objectives (PEOs)

Graduate shall have successful pharmacy career and exhibit team work, leadership and communication abilities.

Graduate shall posses an ability to address healthcare, safety and environmental issues by applying ethical principles.

Graduate shall be abreast with ever-changing professional challenges and research by using modern tools and have flair for life-long learning.

e-mail: krkhandelwal@gmail.com.



Address:

Survey No. 80, Pune - Mumbai Bypass Highway, (Katraj Dehu Road Highway), Tathawade, Pune- 33.