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J.S.P.Ms

Rajarshi Shahu College of Pharmacy and Research.

# PHARMASPECTRUM

e- news letter

Jun-July-Aug 2024-25

## VISION :

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

## MISSION:

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

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

### 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 extra-curricular field. I wish you bright future and All the Best for successful academic upcoming years.*

### Principal's Message



**Dr. K.R. Khandelwal.**  
Principal

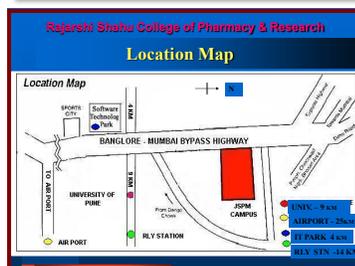
*The successful journey of Rajarshi Shahu College of Pharmacy and Research has begun in the year of 2006 with the vision to satisfy the aspirations of youth force, team of skilled faculty members and supporting staff offer 'Quality Education' to the students. Their dedication to service is the best advertisement 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.
- Availability of research fund.
- 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.

### 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 inter-campus teaching. Well 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.



**Dr. Nilima A. Chaudhari.**

**H.O.D., Pharmaceutics Department**  
[Chief Editor].

[www.jspmrsopr.edu.in](http://www.jspmrsopr.edu.in)

**M.Pharm  
Students  
Working  
in  
Research lab.**



## Report on “Olympicaso” Competition



“Olympicaso” Poster making competition by Kalangan held on 21<sup>st</sup> August 2024. The aim of Olympicaso poster making competition is to show their artefacts with the help of poster. The competition was open to all students of B. Pharm. Students made very innovative and creative posters.

## Report on “Best out of Waste” Competition

“Best out of Waste” competition by Kalangan held on 21<sup>st</sup> August 2024. The objective of the competition was to create love for environment by making best out of waste with help of recyclable things. The competition was open to all students of B. Pharm students. They used their imagination and creativity to make innovative things. Students used broken spoons, plastic & glass bottles, waste cardboard sheet, nail paints & colours, etc. All these things which are waste in our day to day life were used in constructive manner and variety of things were made from them. Students made night lamp with bottle and cardboard artefacts were artistically made.



## Participation in Har Ghar Tiranga Campaign



Prime Minister Narendra Modi has encouraged citizens to engage in the 'Har Ghar Tiranga' campaign. The third phase of the 'Har Ghar Tiranga' campaign, running from August 9 to 15, celebrates India's 78<sup>th</sup> Independence Day. Prime Minister Narendra Modi has encouraged citizens to engage in the 'Har Ghar Tiranga' campaign by updating their profile pictures with the Indian flag and sharing selfies on the official website, [www.harghartiranga.com](http://www.harghartiranga.com).



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

## Guest Lecture on 'Cyber Security Awareness'



Guest lecture was organized on topic 'Cyber Security Awareness.' on Tuesday, 13<sup>th</sup> August 2024, at 10 am in Seminar hall. Around 100 students were present. Mr. Atharv Shinde and Mr. Tiwari Prashant, delivered the

expert talk. Professor Dr. Trupti Deshpande, Cultural & Extension activity In charge felicitated the Guest. Speaker guided about Cyber Security Awareness and explained need of awareness while using internet. They have given information about how to use our important and confidential documents online with safety and can protect it from hackers. Prof. Nilima Kinekar, faculty coordinator delivered vote of thanks.

### Program Outcomes (POs)

1. **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.
2. **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.
3. **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.
4. **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 possess 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.

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