



### Admission Procedure to D.Pharmacy, B.Pharmacy, M.Pharmacy & Ph.D. Programmes as per the guideline of

Directorate of Technical Education (Maharashtra State)  
K.B.C.N.M. University, Jalgaon

Pravesh Niyantran Samiti (Maharashtra State)



Mahatma Gandhi Shikshan Mandal's

### Smt. Sharadchandrika Suresh Patil College of Pharmacy, Chopda

Phone : +91 2586 223150, +91 2586 222366, Fax : +91 2586 222366 Email : bpharmchopda@yahoo.com  
website : www.spharmacychopda.in

*Knowledge is potential power, Wisdom is real power*

**Mahatma Gandhi Shikshan Mandal's**  
**Smt. Sharadchandrika Suresh Patil**  
**College of Pharmacy**  
CHOPDA - 425107 DIST. JALGAON (M.S.)

**ADMISSION BROCHURE**

**RECOGNIZED BY**

- AICTE, New Delhi
- Pharmacy Council of India, New Delhi
- Government of Maharashtra
- K.B.C.N.M. University, Jalgaon
- ISO 9001 : 2008 Certified
- B. Pharm Course Accredited by National Board of Accreditation, New Delhi
- M.S.B.T.E., Mumbai

**COURSES OFFERED**

- Bachelor of Pharmacy
- Master of Pharmacy (Pharmacognosy)
- Skill Certificate Program in Pharmacy Assistant

**INTAKE CAPACITY**

Course	Seats
B.Pharm (1 <sup>st</sup> Year)	100 Seats
Direct 2 <sup>nd</sup> Year B. Pharmacy	10% Seats of Sanctioned Intake
M. Pharm - Pharmacaceutics	10 Seats
M. Pharm - Pharmacognosy	10 Seats
Ph.D.	24 Seats
Diploma in Pharmacy	60 Seats

**ADDITIONAL COURSES**

- Master of Pharmacy (Pharmacaceutics)
- Doctor of Philosophy (Ph.D.)
- Diploma in Pharmacy

**OUR PATRONS**

**Our Inspiration**

Late Akkasaheb Smt. Sharadchandrika Suresh Patil  
Ex-Education Minister, M.S.

**Our Strength**

Late Dadasaheb Dr. Suresh G. Patil  
Ex-M.A., Chopda

**President**

Hon. Bhayasaheb Adv. Sandeep S. Patil

**Vice President**

Hon. Taisaheb Mrs. Asha V. Patil

**Secretary**

Hon. Taisaheb Dr. Mrs. Smrita S. Patil

*We want that education by which character is formed, strength of mind is increased, the intellect is expanded and by which one can stand on one's own feet*

**Principal**

Dr. Guntam P. Yadav  
M.Pharm, Ph.D.

**History**

The Mahatma Gandhi Shikshan Mandal was established in 1969 for imparting educational facilities to the masses. The Mandal is registered under Societies Registration Act of 1960 & the Bombay Public Trust Act 1850. Late Education Minister of Maharashtra State Smt. Sharadchandrika Suresh Patil was one of the founder members of the Shikshan Mandal and due to her inspiration, guidance and blessings the society has made all round & remarkable progress in the field of education to the rural and down trodden youths through its Primary, Secondary, Junior & senior College, D. Ed., D.Pharmacy, Computer Management & Vocation Courses, Nursing etc.

#### PROGRAMME EDUCATIONAL OBJECTIVES

- Promoting priorities in developing professional growth through skill based learning in Pharmacy Practices.
- Maintaining professional ethics and sustainability for Life Long Learning.
- Creating professional identity by motivating leadership skill having adaptability for technical advancement.

**COLLEGE AT A GLANCE**

**GUEST VISITS**

**ANTI RAGGING COMMITTEE**

Our College is ragging free campus. The any kind of activity that could be called as ragging is strictly prohibited in our esteemed institute. F.No.37-3/Legal/AICTE/2009 :

In exercise of the powers conferred under Section 23 read with Section 10 (b), (g), (p) and (q) of AICTE Act, 1987, the All India Council for Technical Education, hereby makes the following Regulations:- These Regulations may be called the All India Council for Technical Education (Prevention and Prohibition of Ragging in Technical Institutions, Universities including Deemed to be Universities imparting technical education) Regulations 2009.

**Our Institute is strictly following all these rules and regulations.** The college building, premises including girls and boy's hostel premises are under CCTV surveillance. According to guidelines college has established Anti Ragging Committee, Anti Ragging Squad for Boys Hostel and Girls Hostel and Mentoring Committee.

**Hostel Facility**

Separate Boys & Girls Hostel Facility Available in Campus

**Sport Facility**

"Healthy Mind Resides in Healthy Body"  
The College has huge playgrounds & Gymnasium to keep student Healthy.



### COLLEGE AT A GLANCE

**Achievements & Activities**

- State Level Seminar
- National Symposium
- National Seminar
- Blood Donation Camp
- Every year on 5<sup>th</sup> December in the Memory of Hon.Late Akkasaheb smt. Sharadchandra Suresh Patil




**Educational Tour**  
Placement brochure & Placement Cell  
Annual Social Magazine  
Alumni Association  
Guest Lecture for regular & GPAT Student  
Industrial Training Visit's  
Indian Pharmaceutical Congress Tour  
(Participation in Various University, Inter University, State & National Level Competitions)  
Participation in Social Awareness & Welfare Programs

### ABOUT COLLEGE

**COLLEGE AT A GLANCE - 1992 to 2020**

Marching ahead for celebration of silver jubilee of B. Pharm course (1992-2020) College has potential for excellence, justified by academic performance of the students & dedication of teachers in building the professional ethics. Smt. Sharadchandra Suresh Patil College of pharmacy has a separate three storied building with Spacious Laboratories, Computer center, Class Rooms, Conference Hall & Library etc. The college has following Laboratory Equipped with modern sophisticated equipments.

**VISION**

To nurture excellence in pharmacy profession & mould the Institution into a center of deft pharmacy professionals.

**MISSION**

We are committed to deliver quality pharmacy education in order to mould the learners into globally competitive pharmacists who are professionally, intellectually adept & socially responsible.

**Training & Placement Cell**

Our institute has prior view to enterprise the student from professional point of view. The activity of real welfare is important through professional bias for student. With the source of Training & Placement the student can acquire prosperous career through right channel. In the era if globalization, it's an opportunity for us, the Indian technocrats to grab the best career available worldwide.

**Our Collaboration with Industries (mou)**

Shree Reliable Services, Jalgaon  
McW Health Care Pvt. Ltd., Indore  
Vishal Pharmaceutical Laboratories, Indore  
KCE Society's JalaSRI Watershed Surveillance & Research Institute, Jalgaon

**Activities :**

- Placement Activities
- Collaboration with Pharmaceutical Industries
- Pharmaceutical Industries Visit
- Guest Lectures by eminent pharmaceutical professional
- Internship at Pharmaceutical Industries
- Web based portal & student Enrollment

Pharmaceutical Chemistry Department  
Pharmacognosy Department  
Biotechnology Department

Pharmaceutics Department  
Pharmacology Department



Vadnere Laboratories, Jalgaon  
Aimera Health Care Pvt. Ltd., Indore  
Adman Formulation Pvt. Ltd., Indore  
Global Reach IT Consulting Services Pvt. Ltd. Pune

### PHARMACEUTICAL CHEMISTRY DEPARTMENT

Principle & practice of drugs and other medicinal products including synthesis, SAR Studies are covered in this department. The department has three spacious Well-equipped laboratories.

**Equipments /Instruments**

- UV-1601 Spectrophotometer (Shimadzu)
- GC
- FTIR
- Fuming Hood
- Digital Conductivity meter
- PH meter
- Polarimeter
- Digital potentiometer
- Digital Turbidimeter
- Karl Fischer Titrator Apparatus
- IR Moisture Balance
- Prog Melting Apparatus
- Microwave Oven
- Fluorimeter



### LIBRARY

**Merits of Language Club**

The new generation of multimedia systems allows the students to be connected to the World Wide Web & to be able to information on global basis. This allows instantaneous access to information worldwide & communication in the following ways

- Viewing English & target language web site.
- Person-to-person communication through email, chat room, internet phone etc.
- Student to student video conferencing with local & foreign classes.
- Direct communication with other students from their country & culture of study.
- Watching live TV broadcast & listening to foreign Radio broadcast.

**E-Resources** - More Than 100 No. of E-Books & CD/DVD Are Available in Library

**Reprography Service** - This facility Available for Students

**Book Bank Facility** - Library offered Book Bank Facility for students

**Periodicals** - National & International Journals are available with open access users

**DELNET**  
Developing Library Network

**Database Subscription** - DELNET  
The Major Digital Library Resources in the South Asia

More than 30 No. of computer in lab With Lan & Free Wi-Fi Facility

**Conference Hall**  
College has 150 Sq. Mtr. Spacious Conference Hall With LCD Projector & AC Facility.





### PHARMACOGNOSY DEPARTMENT

**Equipments /Instruments**

- Rotary Vacuum Evaporator
- Clavenger Apparatus
- Soxhlet Apparatus
- Muffle Microscope
- Binocular Microscope
- Digital Photographic Microscope (Motic)

"The Ayurveda is the boon to the world & mankind" and for that idians worked meticulously. Experiments related to crude drugs obtained from natural resources viz. Plants, Animals & minerals are studied here for their identification, determining their quality compounds. For this, the laboratory is well equipped with crude drugs, Museum, colored film strips, colored picture, charts, models, slides etc.

Botanical Garden is spread over area of 32,200 sq. feet. More than 100 no. of Medicinal Plants are planted in botanical garden. Green House for vegetable & separate pond for aquatic plants is also available inside botanical garden.



### PHARMACOLOGY DEPARTMENT

Experiments related to the Haematology, Human physiology & Anatomy practical's are the major areas of the work. Departments deals with the experiments based on evaluation & screening of drugs using laboratory animals.

**Equipments**

- Centrifuge Machine
- Digital Photo colorimeter
- Physiograph
- Anelgesimeter
- Actophotometer
- Histamine Chamber
- Pole Climbing Apparatus
- Rota Rod Apparatus
- Separate Animal House (CPCSEA Approved)



### LIBRARY

**About Library**

College library has good infrastructure & facilities with spacious area of 1600 Sq. Ft. Since the establishment of college the library has been continuous enriching the books collections over the year. Now the library has over 9000 no. of books with quality national, International journals.

**Books Issue / Return Process**

Library facility is available for 12 hrs. to students. Library make simple issue & return process for users by adopting automation technology in library. Library also provide open access facility to the user. It is user friendly technique through that user can reach every books.

**Information & Reference Service**

Library is always engaged in various innovative & extra curricular activities like book fair, exhibition, orientation programs, competitions & workshops.

Library also provides OPAC Online Public Access Catalogue facility to user for searching the book which they want to use from the entire collections. It is computerized catalogue facility which is very useful to save time of user as well as library employee.

**Digital Learning Room & Library Portal**

Library provides digital learning center to the students. Library has own web portal which one is unique facility provided by our college in NMU region. It provides no. of E-Resources to user like E-Book, E- Journals, Old question paper, News papers, Job vacancies, GPAT exam schedule. Online books purchasing facility, Railway timetable, bus timetable & Weather Report.

**Media Reports**



### PHARMACEUTICS DEPARTMENT

Principle & practice of pharmaceutical dosage forms including modern drug delivery systems & Cosmetics are studied in the Pharmaceutics Department. The Department has **Basic Pharmaceutics Laboratory** with all required equipment **Industrial Pharmacy Laboratory** to provide implant training to cop-up the students with needs of industries. Laboratory has pilot plant with modern machineries.

**Sterile Preparation Laboratory** - the use of Injectable & parentatal preparations is growing in modern therapy. The laboratory is provide with sophisticated equipments for sterile preparations.

**Equipments**

- Rotary Tablet Machine
- Tablet Coating Machine
- Dissolution & Disintegration Apparatus
- Horizontal Laminar
- Air Flow Bench (HEPA Filter)
- Sigma Blade Mixer
- Double Cone Blender
- Rotary Sieve Shaker
- Triple Roller Mill
- Friability Test Apparatus
- Volumetric Filling Machine
- Bulk Density Apparatus
- HPLC with PDA Detector Sonicator
- Ultracentrifuge Machine
- Brookfield Viscometer
- Stability Chamber

