

Mahatma Gandhi Shikshan Mandal's

Smt. Sharadchandrika Suresh Patil **College of Pharmacy**

CHOPDA - 425107 DIST. JALGAON (M.S.)



ADMISSION BROCHURE



Pharmacy (Council o	f India, N	lew Delhi

- Government of Maharashtra
- K.B.C. N.M University, Jalgaon
- ISO 9001:2015 Certified
- National Board of Accreditation. New Delhi (B. Pharmacy Course)
- M.S.B.T.E, Mumbai

RECOGNIZED BY

M. Pharm- Pharmacognosy

- B. Pharm. (1st Year)
- Direct 2nd Year B. Pharm.
- M. Pharm- Pharmaceutics
- M. Pharm- Quality Assurance
- Ph.D.
- Diploma in Pharmacy

100 Seats

10 % Seats of Sanctioned Intake

12 Seats

- 10 Seats
- (Proposed) 15 Seats
- 20 Seats
- 60 Seats

COURSES OFFERED

- Diploma in Pharmacy
- Bachelor of Pharmacy
- Master of Pharmacognosy
- Master of Pharmaceutics

- Master of Quality Assurance (Proposed)
- Doctor of Philosophy (Ph.D.)
- Certificate Courses





Our Inspiration



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

Our Strength



Late, Dadasaheb Dr. Suresh G. Patil Ex-MLA, Chopda

President



Hon. Bhaiyasaheb Adv. Sandeep S. Patil M.G.S.M. Chopda

Vice President



Hon. Taisaheb Mrs. Asha V. Patil M.G.S.M. Chopda



Hon. Taisaheb Dr.Mrs. Smita S. Patil M.G.S.M. Chopda

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. Gautam P. Vadnere M.Pharm, Ph.D.

History

The Mahatma Gandhi Shikshan Mandal was established in 1969 for imparting educational facilities to the masses. The Mandals id registred under Societies Registration act of 1860 & the Bombay Public Trust act 1850. Late Education minister of Maharashtra State Smt. Sharadchandrika Suresh Patil was one of the founder member 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, Polytechnic, Computer Management & Vocational Courses, Nursing etc.

PROGRAM EDUCATIONAL OBJECTIVE (PEO's)

- 1. Developing skill based learning in pharmacy practice by adapting conventional as well as e-learning methodology.
- 2. Maintaining professional ethics and sustainability for society by creating awareness of various health issues.
- 3. Promoting professional identity through continuous development in research innovations and creating opportunities for entrepreneurship.





ABOUT COLLEGE

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.

COLLEGE AT A GLANCE - 1992 to 2024

Marching ahead for celebration of 31 years of B. Pharm course (1992-2024) College has potential for excellence, justified by academic performance of the students & dedication of teachers in building the professional ethics. Smt. Sharadchandrika 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.

Pharmaceutical Chemistry Department
Pharmacognosy Department
Biotechnology Department

Pharmaceutics Department
Pharmacology Department

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)

Jivan Sanjivani HRD Institute, Jalgaon

OPEX Accelerator Private Limited, Kolhapur.

Dhister Pvt Ltd. Ish InfoTech., Hinjawadi, Pimpari Chinchawad, Pune.

MGSM'S Art Science and Commerce College, Chopda, Dist.Jalgaon.

McW Healthcare, Indore

Bhabha Atomic Research Center, Mumbai

Bliss GVS Pharma Ltd, Palghar

Polymed Pharma Pvt. Ltd., Jalgaon

Reliable's Shri Industrial Training Center, Jalgaon





Curex Pharma Product, Jalgaon

Globalreach IT Consultancy Services Pvt Ltd. Pune, Maharashtra. (PMKVYK)

KCE's Society's Dr. Kalam Skill Development Centre, Jalgaon

Swami Herbals, At Post- Virwade, Tal-Chopda, Dist-Jalgaon

Chaitnya Hospital, Chopda, Tal-Chopda, Dist-Jalgaon

Chemist and Druggist Association, Tal-Chopda Dist- Jalgaon

Kuldeep Pathology Laboratory, Chopda Tal-Chopda Dist- Jalgaon

Government (civil) Hospital, Chopda, Dist-Jalgaon

Shellino Education Society'Arunamai College of Pharmacy, Mamurabad, Jalgaon, M.S.

Noveco Research Lab, Pvt.Ltd. Pune

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

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

Polari meter

Digital potentiometer

Digital Turbidometer

Karl Fischer Titrator Apparatus

IR Moisture Balance

Prog Melting Apparatus

Microwave Oven

Fluorimeter













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







PHARMACOGNOSY DEPARTMEN

Equipments /Instruments

Rotary Vacuum Evaporator

Clavenger Apparatus

Soxhlet Apparatus

Muffle Microscope

Binocular Microscope

Digital Photographic Microscope (Motic)

FTIR

UV

"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.

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.











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

Analgesiometer

Actophotometer

Histamine Chamber

Pole Climbing Apparatus

Rota Rod Apparatus

Separate Animal House

(CCSEA Approved)











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











E-Resources - More Than 900 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



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.



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.





College Has Unique Lab including 12 MBPS Hi Speed Internet Connection and ENTL Software with Networking & N-Computing Facility (11 computer With 1 Main Server & 10 Monitors with keyboard, Mouse & Headphones)







Conference Hall

College has 150 Sq. Mtr. Spacious Conference Hall With IIP Smart Board







COLLEGE AT A GLANCE

Achievements & Activities

NBA Accredited
ISO Certified
Approved NSS Unit
State Level Seminar
National Symposium
National Seminar
Blood Donation Camp
Faculty Development Program (FDP)





Training & 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



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) Stote CET, Cell









Mahatma Gandhi Shikshan Mandal's

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Knowledge is potential power, Wisdom is real power