

FOR 1st CYCLE OF ACCREDITATION

MAHATMA GANDHI SHIKSHAN MANDAL SMT SHARADCHANDRIKA SURESH PATIL COLLEGE OF PHARMACY, CHOPDA

MGSM CAMPUS, YAWAL ROAD, CHOPDA, MAHARASHTRA 425107 ssppharmacychopda.in

Submitted To

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL BANGALORE

(Draft)

1. EXECUTIVE SUMMARY

1.1 INTRODUCTION

MGSM- Our Managment with a very broad view to serving the sacred cause of education in remote, tribal area of the Maharashtra state and for imparting educational facility to the masses. Inspiration guidance and blessing the socity has made all round and remarkable progress in the field of education since its inception the institution is extending education to the rural and down trodden youth through it primary, secondary, junior and senior college, D. Ed, Polytechnic, Pharmacy, Nursing, Computer management, Vocational course etc.

College was established in 1992 as self-financed pharmacy college in the KBC North Maharashtra University, (KBCNMU) Jalgaon. The institution has made a steady progress during last 30 years. In the year 2006 with the intention of making this institution a centre of higher learning, started M. Pharm. in Pharmaceutics (2006) and Pharmacognosy (2007), centre for Ph. D. in Pharmaceutical Sciences (2011) and Diploma in Pharmacy (2020). All the courses conducted in this Institution are recognized by Pharmacy Council of India, New Delhi, B. Pharm., M. Pharm. and Ph. D. courses are affiliated to KBCNMU Jalgaon. Institute has been certified An ISO 9001-2008 in 2014 for quality management services. Institute has accredited by NBA since from 2016 to till date. At present MGSM owns a total land of 33 acres land, merely provided 7.78 acres of land for College of Pharmacy Chopda and on remaining land includes Play Ground with Indoor stadium for all units have been constructed. The institute has well equipped laboratories, Animal House has been established as per the CCSEA guidelines with various types of animals. Institute is also engaged in well-being of the society and also adopted 05 villages under the Unnat Bharat Abhiyan. The institute has voluminous library with more than 18000 books and e-books with cost of 50 Lakh rupees. For physical and mental well-being of students and staff Yoga-day is celebrated every year. Alumni of our college are working on various key positions in India as well as abroad in Government sectors, academia and Private sectors. The institution is recognized by approved by PCI and affiliated to KBCNMU, Jalgaon, Maharashtra.

Vision

To nurture excellence in pharmacy profession and mould the institution into a centre 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 and socially responsible.

1.2 Strength, Weakness, Opportunity and Challenges(SWOC)

Institutional Strength

Management: The management supports the college and staff in all respects so that the overall development of students can be achieved. The Governance and Principal of the institute always promotes the transparent,

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decentralized and participative management in all the activities of the college.

Faculty: Principal and all the staff members are actively involved in teaching and research. All the staff members are having qualifications as per norms. Adequate number of publications are done.

Quality Education: Quality education is provided to the students studying into the institution. Student teacher ratio is maintained. Hence the institute was reaccredited by NBA, New Delhi from the year 2016 to 2025.

Infrastructure: Lush green campus enabled with Wi-Fi, Classrooms with LCD projectors/IIP Sense board installed, spacious laboratories, voluminous library are there in institution.

Faculty Development and Improvement Initiatives: Conferences, workshops, competitions are organized by the institute on regular basis. The staff members are also deputed to attend the same in other college also. Patents, Books publications and paper publications in reputed journals are done by our faculty members.

Training and Placement Cell: The training and placement cell is engaged in organizing campus interviews of the organizations from various sectors to place the students. Students are also helped in various off campus interviews. Career guidance is done to students to help them choice better career options.

Student Support: Mentor teachers are allotted to students when they get admitted into the college. They can share their academic problems with the respective mentor teacher to get them solved. Our students are getting placed in University merit list every year.

Feedback System: Feedbacks are taken from all the stakeholders. On the basis of that, the college can identify the areas in which improvement is required.

Alumni: Alumni of the college are at various key positions in Govt. sector, private sector as well as academia. This is the sign of the successful institute.

Institutional Weakness

- 1. Lesser emphasis on cutting edge research that addresses real-time problems.
- 2. Non-Commercialization of patents.
- 3. Limited Student/Faculty exchange programme.
- 4. Less Faculty exposure at international platforms.

Institutional Opportunity

- 1. Encourage and Promote Translational research leading to increased numbers of patents, start-ups, and entrepreneurs
- 2. Increase college contribution in national and international activities and MOUs to promote faculty and student exchange programme

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- 3. Strengthening Alumni relations and communication, to advance our mission and goals.
- 4. Develop Branding strategies to promote institute's International Visibility and Reputation.

Institutional Challenge

- 1. Job opportunities in core areas for pharmacy graduates are becoming more competitive.
- 2. Challenges due to enhanced technology and online learning systems.
- 3. Fast changing needs of pharmaceutical industries and Health care.
- 4. Availing funds and grants from various agencies like AICTE, DST, UGC etc.

1.3 CRITERIA WISE SUMMARY

Curricular Aspects

Smt. Sharadchandrika Suresh Patil College of Pharmacy, Chopda, conducting B. Pharmacy, M. Pharmacy and Ph.D. programs and is affiliated to KBC North Maharashtra University, Jalgaon regulated by PCI New Delhi. The College has a process to ensure effective curriculum and delivery which has input from different committees including the Program committee. The college prepares an academic calendar and timetable by referring to the University academic calendar before the start of the academic and circulates it to stakeholders. The course faculties prepare 'teaching plans' and adhere strictly to the academic calendar, academic timetable, and all examination schedules. The program committee in frequent meetings collects feedback and the mentoring system ensures the effective delivery of the curriculum. Also, classroom teaching is supplemented with seminars, workshops, expert guest lectures, etc. as well as Online, experiential, participative and ICTbased learning for effective delivery. Academic flexibility in the college is attained through additional courses, MOOC and certificate courses for improving students' employability where maximum students got benefitted. The academic achievements so far, are the outcomes of a well-established academic policy, well-planned and documented mechanism for effective curriculum planning and execution. The curriculum enrichment is achieved through experiential learning where students have participated in project work, fieldwork, Industrial visits etc. Other activities like Guest lectures, training sessions, seminars, and workshops are regularly organized to inculcate a research attitude and keep them shoulder to shoulder with the latest industrial developments. The college integrates crosscutting issues related to professional ethics, gender, human values, environment and sustainability in transacting the curriculum through regular curriculum, co-curricular and extracurricular activities and the college facilities. Participation in any co-curricular and extra-curricular activities like seminars, conferences, cultural events, and sports and unbiased representation of students in college committees is offered equally which also inculcates crosscutting issues. The effectiveness of all the activities is regularly monitored by a feedback system to get feedback from stakeholders. Feedback is collected and analyzed and action-taken reports are made available to all stakeholders for continuous improvement in the quality of education at the college. Really, the college abides by building and developing pharmacy professionals through excellent education.

Teaching-learning and Evaluation

Smt. Sharadchandrika Suresh Patil College of Pharmacy is affiliated with Kavayitri Bahinabai Chaudhari North Maharashtra University and regulated by the Pharmacy Council of India. Student intake sanctioned by these two authorities is considered for admission. The admission process is conducted by Admission Regulating Authority with due consideration to the reservation of seats framed by the Government of Maharashtra for SC, ST, OBC, General and other category. The college has 95% enrollment for last five years. The college has highly qualified, experienced and skilled full-time faculty members and maintain the Student faculty ratio 1:15. The total faculty strength is 34 out of which 9 faculties are PhD qualified. The average percentage of PhD faculties at the college during the last five years is 30 %.

College recruits sufficient and well-qualified staff which focuses on student-centric learning with the utilization of ICT tools. Mechanism to deal with internal/external examination related grievances is transparent, time bound and efficient at college and university level.

The internal assessment is transparent and follows the timeline received by the affiliating University guidelines. The college adheres to the academic calendar for the conduct of examinations. Evaluation of assessment is done by faculty and answer scripts are shown to students to analyze their performance. Examination grievances are handled by the examination committee.

Faculty and students are made aware of POs and COs through the college website. The attainment of POs and COs is measured using direct methods and indirect methods.

Aspects are considered in the attainment and evaluation of POs and COs;

- Attainment Level 1: Students scoring more than 60%, in the University examination and internal examination, are considered to be the attainment of "1"
- Attainment Level 2: Students scoring more than 70%, in the University examination and internal examination, are considered to the attainment "2"
- Attainment Level 3: Students scoring more than 80%, in the University examination and internal examination are considered to be the attainment of "3"

The college has excellent academic record where pass percentage of students during last five years is around 95.61%.

Research, Innovations and Extension

The College has well-defined research and innovation ecosystem, having well established for promoting research and research-related activities in the college. Research Advisory Committee of the institute in consultation with IQAC and its stakeholders works to create an inclusive environment conducive for research in key areas of global and social relevance. The institute is undertaking research in multi-disciplinary areas which have led to the following major achievements for institute:

- Approved Ph.D. center from the year 2011; currently college has 04 Ph.D Guide and 07 PG guide and 08 candidates are registered for Ph.D
- College has received around Rs. 17 Lakhs under AICTE- MODROB.
- Received Rs. 01 Lakh for development of Tissue Culture Laboratory from Polymed Pharma, Jalgaon.
- Organising sponsored conferences, seminar and workshop every year.
- Applied/Granted with 19 patents.

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- Signed 18 MoU organizations for conducting collaborative research, consultancy services, industrial training, industrial visits, soft skill development etc.
- Published 110 research publications in reputed National and International journals and authored 74 books/chapters with reputed publishers.
- Government of India certified as a Recognized, Social Entrepreneurship, Swachhta & Rural Engagement Cell (SES REC) Institution.

As a part of extension activities, Holistic development of students is facilitated through activities conducted by NSS unit, and Social Welfare Committee. Social outreach programmes like Environment Conservation Programs, Swasth and Swach Bharat Abhiyan, Swach Bharat Abhiyan, Education/Gender Sensitization are conducted developing social temperament of student community.

Infrastructure and Learning Resources

MGSM established the Smt. Sharadchandrika Suresh Patil College of Pharmacy in the year 1992, MGSM has a beautiful and lush green 33 acre campus located at Chopda. The institute is NBA accredited B.Pharm course and approved by PCI, AICTE and DTE and is affiliated to KBC North Maharashtra University, Jalgaon. Some of the core attractions of the institute are its excellently landscaped, spacious, well-lit, well-ventilated and well-planned building. Institute has excellent properly maintained infrastructure and facilities. The learning resources and facilities available in the institute are optimally used. The 10 classrooms and 01 seminar hall, as stipulated by regulatory requirements are available for smooth conduct of theory sessions. Keeping up with the ever-changing demand of time, the institute is equipped with ICT facilities like Internet, Interactive Panel Board, LCD projectors etc. The institute has well-designed and well-maintained 16 laboratories with sophisticated equipment and an air-conditioned animal house. All highly sophisticated instruments are installed in Central instrumentation room and Machine room (Pilot plant).

The CPCSEA requirements are followed at Animal House. In lieu of live animal trials, the institution has a subscription to ExPharm software, as per PCI and CCSEA guidelines.

The library employs Vridhhi ERP software and has access to books, National/ International journals, and e-journals. A separate e-library, reprography center, computer room with high speed internet, drug museum and medicinal plants garden which has over 70 plant species, popularizes the usage of regularly used medicinal herbs are available. Keeping in mind the recreational needs of the students, the institute also offers sports complex for outdoor/indoor games, gymnasium.

The hostel and canteen facilities, as well as the playground, provide a student-friendly atmosphere. Available lift, ramp, toilet facilities for differently abled students.

The institution conducts measures to strengthen the infrastructure, both in terms of physical infrastructure and human resources. There are 110 computers, 20 printers, 3 reprpgraphy machine, and scanners to make staff and student work easier.

Student Support and Progression

Student Support:

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Smt. Sharadchandrika Suresh Patil College of Pharmacy strives to make every effort and emphasizes continuously on student-centric- welfare, development, and co-curricular and extracurricular activities. Approximetly 70 % of students are benefited from free ships, government scholarships, and GPAT scholarships.

Capacity Building and Skill Enhancement

A dedicated training and skill development cell supports students with respect to Capacity Building, career counselling and guidance for higher studies. It arranges training for improving soft, computing and communication skills and ensures their overall personality development. For career counselling, capacity development and to provide guidance for competitive exams seminars, webinars, guest lectures, interactive sessions and training from expert and eminent personalities from Industries and academia which enhance the all-round development of students and help them to select career options.

In the last five years, students benefited from competitive exam and career guidance with success rate of 60%. The placement cell conducts on/off campus drives with renowned pharmaceutical companies. In the last five years about 40 % of students were placed and advanced in higher studies.

Grievance Redressal and Committees

College implements the efficient online (Edugrievance) and offline mechanism for the redressal of student grievances including sexual harassment and ragging cases and a strong mentoring and counselling system results in no cases to date. The college pays attention for awareness among staff and students regarding the non-occurrence of grievances and takes all safety measures in this regard.

Student Activities and Awards

College provides opportunities for students to participate and enhance their qualities by organizing extracurricular activities which include Teachers Day, World Pharmacist Day, Birth Anniversaries of great national icons, celebrations of Indian traditional occasions, Independence Day, Annual gathering with various cultural programs and sports events. More than 25-30 events are conducted in a year.

Alumni Association

College has a registered alumni association which plays a vital role in the student development through interactions, placement assistance, training, social association-ship, and guidance in career & research activities.

Governance, Leadership and Management

Governance, Leadership and Management

Honorable Late Dadasaheb Dr. Suresh G. Patil founder president of MGSM laid the foundation of Smt. Sharchchandrika Suresh Patil College of Pharmacy in 1992 as self-financed pharmacy college in the KBC North Maharashtra University, Jalgaon. The institution has made a steady progress during last 30 years.

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Institute has constituted Governing body (GB), College Development Committee (CDC) and other institutions working committees that are working symbiotically to achieve our set vision and mission. Decentralization, participatory management, and good retention of experienced staff contribute to the achievement of the vision, mission and perspective plan, and building the organizational culture. A well-defined Organogram for effective monitoring and implementation of strategic plan and policies are laid which is in line with our Quality Policy.

e governance:

Administration, finance, student admission, and examination follow e-governance.

Staff Welfare

The institute has a wide spectrum of welfare mechanism in place for teaching and non-teaching staff and helps the institute to attract and retain good manpower. Teachers are financially sponsored to attend conferences/workshops through a defined research policy. The institute has a welfare mechanism (PF, leaves, incentives, insurance etc) in place for teaching and non-teaching staff and helps the institute to attract and retain good manpower.

Faculty Development Programme

The institution regularly organizes professional development/administrative training for teaching and non-teaching staff. Through the Faculty development programme faculty have been trained at regular intervals. Teachers attend FDPs, orientation/induction, refresher, and short-term courses outside institute also.

Faculty Appraisal and Welfare

Teachers are evaluated annually through structured appraisal system, and non-teaching staff.

Finance Management

The college being a self-financing institution depends upon fees, research grants and scholarships as main resources. The fees are fixed by FRA govt of Maharashtra. The effective financial management is visible through good accounting and budget procedures, balance sheets, internal and external audits.

Internal Quality Assurance Cell (IQAC)

The institute has IQAC, is involved in setting up quality parameters and process quality sustenance necessary for the development of the institute. The management in conjunction with Principal, puts consistent efforts into overall improvement and invites external agencies like NAAC/NBA to assess the quality standards.

Institutional Values and Best Practices

Gender Empowerment

Smt. Sharadchandrika Suresh Patil College of Pharmacy discipline is a way of life. The gender ratio at college varies over the last five years. An on average, it appears that there are more female students enrolled compared to male students. The College maintains a conducive environment for female students, which is reflected by the

increased female ratio. By recruited more female faculty committed to promoting gender equality and creating a gender-sensitive environment. As per the norms of comptent authority college constitute the committees like Gender Sensitization Cell, Sexual Harrasment Committee, AntiRagging Committee etc to establish zero tolerance environment.

Eco Friendly Inititatives, Waste Management and Audits

College given importance to environment sustainability, waste management, energy management, rain water harvesting. Eco-friendly initiatives including Solar energy, biomedical, and E-waste management are practiced. Institute is Green Education Campus certified.

Divyangjan facilities

Institute has provided disabled-friendly facilities by providing ramps/lifts for easy access to classrooms, disabled-friendly washrooms.

Best Practices

Two best practices with objectives that institute follows are

1. Health Practices @ Community Services

- To enhance health quantity of life in society.
- To inculcate social value and responsibilities.
- To organize social events for promoting the holistic development of society.
- To create opportunities for the students for social interactions.
- To strengthens teamwork amongst students and encourage participation.
- To involve the students in awareness programs for grooming them an agent for community services.

2. Green Campus-Healthy Campus

- To keep the Campus green and clean
- To grow more trees with variety to help biodiversity conservation to reduce the traffic noise
- To inculcate aesthetic values and eco-consciousness among the students and staff of our institution
- To create good ambience for the holistic development of the student.
- To improve the overall health of the people on campus
- To support and implement Swachh Bharat Abhiyan for healthy India
- To use Led Lights

2. PROFILE

2.1 BASIC INFORMATION

Name and Address of the College	
Name	MAHATMA GANDHI SHIKSHAN MANDAL SMT SHARADCHANDRIKA SURESH PATIL COLLEGE OF PHARMACY, CHOPDA
Address	MGSM Campus, Yawal Road, Chopda, Maharashtra
City	CHOPDA
State	Maharashtra
Pin	425107
Website	ssppharmacychopda.in

Contacts for Communication								
Designation	Name	Telephone with STD Code	Mobile	Fax	Email			
Principal	Gautam Prak ashchandra Vadnere	02586-223150	9890022892	02586-22236 6	bpharmchopda@ya hoo.com			
Professor	Mohammed Rageeb Mohammed Usman	02586-220676	9860888842	02586-22236 6	rageebshaikh@gm ail.com			

Status of the Institution	
Institution Status	Self Financing

Type of Institution					
By Gender	Co-education				
By Shift	Regular				

Recognized Minority institution	
If it is a recognized minroity institution	No

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Establishment Details

State	University name	Document
Maharashtra	Kavayitri Bahinabai Chaudhari North Maharashtra University	View Document

Details of UGC recognition						
Under Section	Date	View Document				
2f of UGC	22-11-2017	<u>View Document</u>				
12B of UGC						

Details of recognition/approval by stationary/regulatory bodies like AICTE,NCTE,MCI,DCI,PCI,RCI etc(other than UGC)								
Statutory Regulatory Authority Recognition/App roval details Inst itution/Departme nt programme Recognition/App pay,Month and year(dd-mm- yyyy) Remarks months								
PCI	View Document	12-05-2023	12	Affiliation				

Recognitions	
Is the College recognized by UGC as a College with Potential for Excellence(CPE)?	No
Is the College recognized for its performance by any other governmental agency?	No

Location and Area of Campus									
Campus Type	Address	Location*	Campus Area in Acres	Built up Area in sq.mts.					
Main campus area	MGSM Campus, Yawal Road, Chopda, Maharashtra	Rural	33	5610.23					

2.2 ACADEMIC INFORMATION

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Details of Programmes Offered by the College (Give Data for Current Academic year)								
Programme Level	Name of Pr ogramme/C ourse	Duration in Months	Entry Qualificatio n	Medium of Instruction	Sanctioned Strength	No.of Students Admitted		
UG	BPharm,Phar macy Ug	48	Passed HSC with PCB or PCM and appeared for MHTCET or NEET with non zero score and as per ARA guidelines	English	100	100		
PG	MPharm,Pha rmacy Ph	24	Passed B. Pharm. and obtained non zero positive score in GPAT and as per ARA guidelines	English	10	10		
PG	MPharm,Pha rmacy Pgy	24	Passed B. Pharm. and obtained non zero positive score in GPAT and as per ARA guidelines	English	10	8		
Doctoral (Ph.D)	PhD or DPhi 1,Pharmaceut ical Sciences	36	Passed M. Pharm. and qualified PET as per KBCNMU Jalgaon guidelines	English	8	2		
Doctoral (Ph.D)	PhD or DPhi 1,Pharmaceut ical Sciences	36	Passed M. Pharm. and qualified PET as per KBCNMU Jalgaon guidelines	English	10	6		

Position Details of Faculty & Staff in the College

Teaching Faculty												
	Profe	essor			Assoc	Associate Professor			Assistant Professor			
	Male	Female	Others	Total	Male	Female	Others	Total	Male	Female	Others	Total
Sanctioned by the UGC /University State Government				4				11				19
Recruited	4	0	0	4	6	5	0	11	12	7	0	19
Yet to Recruit				0				0				0
Sanctioned by the Management/Soci ety or Other Authorized Bodies				0				0				0
Recruited	0	0	0	0	0	0	0	0	0	0	0	0
Yet to Recruit		1	1	0		1	1	0		1		0

	Non-Teaching Staff						
	Male	Female	Others	Total			
Sanctioned by the UGC /University State Government				0			
Recruited	0	0	0	0			
Yet to Recruit				0			
Sanctioned by the Management/Society or Other Authorized Bodies				32			
Recruited	30	2	0	32			
Yet to Recruit				0			

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	Technical Staff						
	Male	Female	Others	Total			
Sanctioned by the UGC /University State Government				0			
Recruited	0	0	0	0			
Yet to Recruit				0			
Sanctioned by the Management/Society or Other Authorized Bodies				4			
Recruited	4	0	0	4			
Yet to Recruit				0			

Qualification Details of the Teaching Staff

]	Perman	ent Teach	ers				
Highest Qualificatio n	Profes	ssor	or A		Associate Professor			Assistant Professor		
	Male	Female	Others	Male	Female	Others	Male	Female	Others	Total
D.sc/D.Litt/ LLD/DM/M CH	0	0	0	0	0	0	0	0	0	0
Ph.D.	4	0	0	2	3	0	0	0	0	9
M.Phil.	0	0	0	0	0	0	0	0	0	0
PG	0	0	0	4	2	0	12	7	0	25
UG	0	0	0	0	0	0	0	0	0	0

Temporary Teachers										
Highest Qualificatio n	Professor		Associate Professor			Assistant Professor				
	Male	Female	Others	Male	Female	Others	Male	Female	Others	Total
D.sc/D.Litt/ LLD/DM/M CH	0	0	0	0	0	0	0	0	0	0
Ph.D.	0	0	0	0	0	0	0	0	0	0
M.Phil.	0	0	0	0	0	0	0	0	0	0
PG	0	0	0	0	0	0	0	1	0	1
UG	0	0	0	0	0	0	0	0	0	0

				Part Ti	me Teach	ers				
Highest Qualificatio n	Professor		Associate Professor			Assistant Professor				
	Male	Female	Others	Male	Female	Others	Male	Female	Others	Total
D.sc/D.Litt/ LLD/DM/M CH	0	0	0	0	0	0	0	0	0	0
Ph.D.	0	0	0	0	0	0	0	0	0	0
M.Phil.	0	0	0	0	0	0	0	0	0	0
PG	0	0	0	0	0	0	0	0	0	0
UG	0	0	0	0	0	0	0	0	0	0

Details of Visting/Guest Faculties				
Number of Visiting/Guest Faculty	Male	Female	Others	Total
engaged with the college?	0	0	0	0

Provide the Following Details of Students Enrolled in the College During the Current Academic Year

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Programme	Programme		From Other States of India	NRI Students	Foreign Students	Total
UG	Male	275	0	0	0	275
	Female	206	0	0	0	206
	Others	0	0	0	0	0
PG	Male	22	0	0	0	22
	Female	11	0	0	0	11
	Others	0	0	0	0	0
Doctoral (Ph.D)	Male	7	0	0	0	7
	Female	1	0	0	0	1
	Others	0	0	0	0	0
Diploma	Male	0	0	0	0	0
	Female	0	0	0	0	0
	Others	0	0	0	0	0
Certificate /	Male	0	0	0	0	0
Awareness	Female	0	0	0	0	0
	Others	0	0	0	0	0

Provide the Following Details of Students admitted to the College During the last four Academic Years						
Category		Year 1	Year 2	Year 3	Year 4	
SC	Male	6	4	4	5	
	Female	4	4	3	2	
	Others	0	0	0	0	
ST	Male	4	2	2	3	
	Female	2	4	2	0	
	Others	0	0	0	0	
OBC	Male	29	23	26	32	
	Female	38	25	19	30	
	Others	0	0	0	0	
General	Male	7	2	2	11	
	Female	4	0	1	5	
	Others	0	0	0	0	
Others	Male	14	51	53	19	
	Female	12	22	22	16	
	Others	0	0	0	0	
Total	1	120	137	134	123	

Institutional preparedness for NEP

1. Multidisciplinary/interdisciplinary:	The vision of NEP is taken up seriously by our Institute. The discussion about the key elements of NEP like innovative teaching learning methods, participate learning, and diversity in curriculum is done in our faculty members. Our institute is working towards implementing the suggestions given in the NEP and is prepared to do so.
2. Academic bank of credits (ABC):	The implementation of the Academic bank of credits (ABC) is on the guidelines and implementation of the same by the affiliating University and Higher Education Department, Maharashtra. For the implementation of ABC, the institute has to create the database so that the credits of the students be stored

	into that and be forwarded when the student enters into the program again. Technical support system is required to monitor all this.
3. Skill development:	The NEP aims to promote a holistic education system that enables students to acquire both academic knowledge and practical skills that are relevant to their future careers. Our College taking several efforts to promote skill development focusing on practical skill and instrument training to develop skills and competencies in students. Our college strengthening collaboration with industry to bridge the gap between education and the workforce and supporting them for industrial training, internships, and apprenticeships through MOUs, guest lectures, and Industrial projects. The college promotes digital literacy among students to prepare them for the digital age. The college has designed soft skill development programs for second-year undergraduate students and conducted them through industrial persons and other experts in that area. The students are being trained and developing mentorship abilities too.
4. Appropriate integration of Indian Knowledge system (teaching in Indian Language, culture, using online course):	4.The Institution in rural area of Jalgaon District of Maharashtra State of India. Since its inception the institution has been promoting the culture and heritage of our nation. Along with the modern education in the fields of Pharmacy, the institution also promotes the Indian Knowledge System with the support of ample books in Library that refer to Indian Knowledge System in the modern domains of education. The institution organizes different cultural events to inculcate the awareness and knowledge about Indian heritage and its culture in the youngsters that would create strong future of the Nation. The college celebrates 'Marathi Divas' every year to promote regional/local languages. Additionally, the Indian traditional knowledge of medicines like 'Ayurveda' is being taught in Pharmacognosyrelated subjects.
5. Focus on Outcome based education (OBE):	As institute B.Pharm course accredited by NBA, New Delhi, Institute emphases on outcomes-based education (OBE) which is reflected in the curriculum design, teaching & learning process and assessment of the students. Learning by doing i.e., experiential learning is adopted in the curriculum which includes mini projects, major projects, internships etc. All

third year students have to complete 01 month internship in the industry. Institute has clearly stated Institutes Vision & Mission, Programme Outcomes (POs)and course outcomes (COs). COs are designed such that these are mapped with program outcomes, program specific outcomes and aligned with NEP policies. All courses are designed with outcomes centered on cognitive abilities namely Remembering, Understanding, Applying, Analyzing, Evaluating and Creating. Apart from the domain-specific skills, learning outcomes at all levels ensure social responsiveness and ethics, as well as entrepreneurial skills so that student contribute proactively to economic, environmental and social well-being of the nation. Institute has practice to incorporate various innovative tools like project-based learning, problembased learning, ICT tools. After student's evaluation, all attainments of COs and POs are measured and action plan is written to improve the respective attainment in the future. The college has planned the curriculum more flexible to the students, based on the interests and skills of the students. We have prepared domain courses for final-year students which are opted to them based on interest. Students are being monitored continuously through attendance, assignments, vivavoce, presentations, quizzes, etc. throughout the semester. We have a mentoring system to percolate any sort of issues to the principal. The students are monitored continuously through the system academically and for non-academic activities. Feedback on each event including the curriculum is collected from possible stakeholders and analyzed. Any issues are trying to solve as soon as possible. In conclusion, the college has a realistic focus on OBE by adopting outcome-based education to succeed in the 21st century.

6. Distance education/online education:

6.Institute has increasingly involved in using the digital platforms for engaging classes, conducting meetings etc. Faculty members encourage the students to enroll for MOOC courses which promotes the blended system of learning. Faculty members use ICT tools so as to have better understanding of the students. Few of the ICT tools used are Smart interactive panels, Projectors, Zoom and Google Meet applications for delivering online lectures. There 5 class rooms are equipped with smart interactive panels. During covid-19 situation, we

have arranged academic online through Microsoft Team and Zoom subscriptions. Our faculties are well aware of online platforms and their implementation in academics. The college would get benefitted from its online experience in developing online and or distance learning education courses. Also, the management has a positive attitude about providing online and distance education to the students.

Institutional Initiatives for Electoral Literacy

1. Whether Electoral Literacy Club (ELC) has been set up in the College?	The Electoral Literacy Club (ELC) has not been established in the college. However, according to Kaviyatri Bahinabai Chaudhari North Maharashtra University, Jalgaon, the college has carried out the procedure for student council elections at the college level.
2. Whether students' co-ordinator and co-ordinating faculty members are appointed by the College and whether the ELCs are functional? Whether the ELCs are representative in character?	Since the college has not established an ELC club, no co-ordinator and co-ordinating faculty have been appointed, so the ELC club is not functional and the ELC is not representative in character.
3. What innovative programmes and initiatives undertaken by the ELCs? These may include voluntary contribution by the students in electoral processes-participation in voter registration of students and communities where they come from, assisting district election administration in conduct of poll, voter awareness campaigns, promotion of ethical voting, enhancing participation of the under privileged sections of society especially transgender, commercial sex workers, disabled persons, senior citizens, etc.	Although the institute does not have an ELC club establishment, we conducted a new voter registration camp as an Election Awareness Program every year.
4. Any socially relevant projects/initiatives taken by College in electoral related issues especially research projects, surveys, awareness drives, creating content, publications highlighting their contribution to advancing democratic values and participation in electoral processes, etc.	The college has not taken initiatives directly related to electoral issues, however, in our plan, post establishment of ELC, students and faculty members will be directed to take these initiatives through research projects, surveys, awareness drives, etc. The nodal officer will work actively.
5. Extent of students above 18 years who are yet to be enrolled as voters in the electoral roll and efforts by ELCs as well as efforts by the College to institutionalize mechanisms to register eligible students as voters.	After the establishment of ELCs, the institution will take efforts for registering new voters who have completed 18 years of age through ELCs institutionalize mechanisms to register eligible students as voters.

Self Study Report of MAHATMA GANDHI SHIKSHAN MANDAL SMT SHARADCHANDRIKA SURESH PATIL COLLEGE OF PHARMACY, CHOPDA

Extended Profile

1 Students

1.1

Number of students year wise during the last five years

2022-23	2021-22	2020-21	2019-20	2018-19
514	524	496	408	363

File Description	Document
Upload Supporting Document	<u>View Document</u>
Institutional data in prescribed format	View Document

2 Teachers

2.1

Number of teaching staff / full time teachers during the last five years (Without repeat count):

Response: 46

6	File Description	Document
	Upload Supporting Document	<u>View Document</u>
	Institutional data in prescribed format	View Document

2.2

Number of teaching staff / full time teachers year wise during the last five years

2022-23	2021-22	2020-21	2019-20	2018-19
34	30	30	27	19

3 Institution

3.1

Expenditure excluding salary component year wise during the last five years (INR in lakhs)

2022-23	2021-22	2020-21	2019-20	2018-19
79.93	70.99537	38.80073	75.65310	73.58729

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Self Study Report of MAHATMA GANDHI SHIKSHAN MANDAL SMT SHARADCHANDRIKA SURESH PATIL COLLEGE OF PHARMACY, CHOPDA

File Description	Document
Upload Supporting Document	<u>View Document</u>

4. Quality Indicator Framework(QIF)

Criterion 1 - Curricular Aspects

1.1 Curricular Planning and Implementation

1.1.1 The Institution ensures effective curriculum planning and delivery through a well-planned and documented process including Academic calendar and conduct of continuous internal Assessment

Response:

MGSM's Smt. Sharadchandrika Suresh Patil College of Pharmacy, Chopda, Dist-Jalgaon is affiliated to Kavayitri Bahinabai Chaudhari North Maharashtra University (KBCNMU), Jalgaon (Maharashtra). Institution follows program structure, academic regulations and syllabus and certification regulations as laid down by affiliated University. Institute creates and follows academic calendar prepared in line with the annual calendar of university. Institution operates with permission of Maharashtra state government and is recognized by Pharmacy Council of India. Program offered by institution are D. Pharm, B. Pharm, M. Pharm (Pharmaceutics and Pharmacognosy) and Ph.D. (Pharmaceutical Sciences). The undergraduate program (B. Pharm) offered by the institute is reaccredited by NBA. Institute operates via different departments namely Pharmaceutics, Pharmaceutical Chemistry, Pharmacology and Pharmacognosy & Phytochemistry. The B. Pharm and M. Pharm program functions through semester system.

Institution adopted the following steps for effective delivery of academic content

1. Pre-Planning

- Institute prepares the academic calendar in line with academic calendar of university.
- Class wise Subjects distribution and timetables were prepared. The planning ensures the correct allocation of number of classes to the faculty.
- Teaching plans, numbers of teaching periods are prepared course-wise.
- List of reference books are prepared at the beginning of the academic year.
- Syllabus copies and Question banks of sessional, Semester end and annual examinations are maintained in the College Library.
- Institutional Committees are formed to monitor various activities such as academic planning, academic monitoring, exam, cultural committee and many more.

2. Implementation

- Program wise Academic Calendars and class time tables are showcased and it's consistent, timely and effective delivery is ensured throughout the course.
- Emphasis on use of modern tools and modes of instruction for academic content delivery.
- The academic schedule, student attendance and online classes details are recorded and submitted to principal.
- Mentor-mentee scheme has been implemented and reports have been generated time to time.
- Student performance in both theory and practical were evaluated using continuous assessment, sessional examination and end semester exam.
- Syllabus completion, attainment between CO & PO and revision of syllabus is ensured.
- In addition to the curriculum institution also conducts Non-Grid Non-Credit courses/ Certificate

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/Add-on programs to fill the gap of academia.

- Experts from academic and industries are invited for Guest lectures, Seminars, Workshops, Conferences.
- Students are encourage for research and publication by providing them guidance and facilities.
- Students are informed, motivated and enrolled for co-curricular, extracurricular activities and Social activities.
- Independence and republic day, sports, cultural days, gathering, annual day and many more.
- Institutes organizes alumni meet and campus interview.

3. Regular Review and Action

- Academic Planning and Implementation Committee conducts class-wise meetings with mentors and subject teachers, the Minutes are documented.
- A review of student attendance and performance is conducted by the principal.
- In case of any deviation, remedial actions and improvement strategies are formulated.
- Feedback from faculty and students at the end of every year is collected and analyzed for further improvement.

Institution aims to achieve academic excellence and professional competency by the effective planning and implementation of the curriculum as per the guidelines of AICTE, PCI and KBCNMU.

File Description	Document
Upload Additional information	<u>View Document</u>
Provide Link for Additional information	View Document

1.2 Academic Flexibility

1.2.1 Number of Certificate/Value added courses offered and online courses of MOOCs, SWAYAM, NPTEL etc. (where the students of the institution have enrolled and successfully completed during the last five years)

Response: 07

File Description	Document
List of students and the attendance sheet for the above mentioned programs	View Document
Institutional programme brochure/notice for Certificate/Value added programs with course modules and outcomes	View Document
Institutional data in the prescribed format	View Document
Evidence of course completion, like course completion certificate etc. Apart from the above:	View Document
Provide Links for any other relevant document to support the claim (if any)	View Document

Other Upload Files	
1	<u>View Document</u>

1.2.2 Percentage of students enrolled in Certificate/ Value added courses and also completed online courses of MOOCs, SWAYAM, NPTEL etas against the total number of students during the last five years

Response: 9.11

1.2.2.1 Number of students enrolled in Certificate/ Value added courses and also completed online courses of MOOCs, SWAYAM, NPTEL etc. as against the total number of students during the last five years

2022-23	2021-22	2020-21	2019-20	2018-19
60	30	30	60	30

File Description	Document
Upload supporting document	View Document
Institutional data in the prescribed format	View Document

1.3 Curriculum Enrichment

1.3.1 Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability in transacting the Curriculum

Response:

MGSM's Smt Sharadchandrika Suresh Patil College of Pharmacy, Chopda is an educational institute that

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following an co-education policy hence firmly believes in integrating cross cutting issues relevant to Gender sensitivity and equality, professional ethics, human values, environment, religion, safety of human and animal, rural development, health, hygiene, nutrition and sustainability with a vision to ensure holistic development of the students. It is the one of the core agenda of institute to train the students technically, professionally, socially and ethically so as create a responsible citizen for the country. Institution is striving to inculcate the human values, Professional Ethics, Environment Sustainability and gender sensitivity and equity, in the student and make the well behaved and well-mannered citizen of country. The university to which our institute is affiliated are also aiding in addressing these crosscutting issues by incorporating theory and practical points in the syllabus and offering different financial grants to conduct the activities based on these cross cutting issue. Institute every year avails grants from university and conducts different activities like "Yuvatisahba", "Swayamsiddha Vyaktimatve Vikas", "self-defense training for women", "personality development workshops", "Anti-ragging workshop", "Yoga and Meditation "and many more. The efforts made by the Institution to integrate the cross-cutting issues are: gender quality/ sensitivity, environmental hazards and sustainability, Human Values and Professional Ethics, rural development, cultural diversity, religion, health and hygiene and food and nutrition.

File Description	Document
Upload Additional information	<u>View Document</u>
Provide Link for Additional information	View Document

1.3.2 Percentage of students undertaking project work/field work/ internships (Data for the latest completed academic year)

Response: 71.98

1.3.2.1 Number of students undertaking project work/field work / internships

Response: 370

File Description	Document
Upload supporting document	View Document
Institutional data in the prescribed format	View Document

1.4 Feedback System

1.4.1 Institution obtains feedback on the academic performance and ambience of the institution from various stakeholders, such as Students, Teachers, Employers, Alumni etc. and action taken report on the feedback is made available on institutional website

Response: A. Feedback collected, analysed, action taken& communicated to the relevant bodies and feedback hosted on the institutional website

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Self Study Report of MAHATMA GANDHI SHIKSHAN MANDAL SMT SHARADCHANDRIKA SURESH PATIL COLLEGE OF PHARMACY, CHOPDA

File Description	Document
Feedback analysis report submitted to appropriate bodies	View Document
At least 4 filled-in feedback form from different stake holders like Students, Teachers, Employers, Alumni etc.	View Document
Action taken report on the feedback analysis	View Document
Provide Links for any other relevant document to support the claim (if any)	View Document
Link of institution's website where comprehensive feedback, its analytics and action taken report are hosted	View Document

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Criterion 2 - Teaching-learning and Evaluation

2.1 Student Enrollment and Profile

2.1.1 Enrolment percentage

Response: 95.5

2.1.1.1 Number of seats filled year wise during last five years (Only first year admissions to be considered)

2022-23	2021-22	2020-21	2019-20	2018-19
117	114	119	113	110

2.1.1.2 Number of sanctioned seats year wise during last five years

2022-23	2021-22	2020-21	2019-20	2018-19
120	120	120	120	120

File Description	Document
Institutional data in the prescribed format	<u>View Document</u>
Final admission list as published by the HEI and endorsed by the competent authority	View Document
Document related to sanction of intake from affiliating University/ Government/statutory body for first year's students only.	View Document
Provide Links for any other relevant document to support the claim (if any)	View Document

2.1.2 Percentage of seats filled against reserved categories (SC, ST, OBC etc.) as per applicable reservation policyfor the first year admission during the last five years

Response: 71.6

2.1.2.1 Number of actual students admitted from the reserved categories year wise during last five years (Exclusive of supernumerary seats)

2022-23	2021-22	2020-21	2019-20	2018-19
43	35	37	32	32

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2.1.2.2 Number of seats earmarked for reserved category as per GOI/ State Govt rule year wise during the last five years

2022-23	2021-22	2020-21	2019-20	2018-19
50	50	50	50	50

File Description	Document
Institutional data in the prescribed format	<u>View Document</u>
Final admission list indicating the category as published by the HEI and endorsed by the competent authority.	View Document
Copy of communication issued by state govt. or Central Government indicating the reserved categories(SC,ST,OBC,Divyangjan,etc.) to be considered as per the state rule (Translated copy in English to be provided as applicable)	View Document
Provide Links for any other relevant document to support the claim (if any)	View Document

2.2 Student Teacher Ratio

2.2.1 Student – Full time Teacher Ratio (Data for the latest completed academic year)

Response: 15.12

2.3 Teaching- Learning Process

2.3.1 Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process

Response:

1. Experiential Learning

Experiential Learning at the institution takes place through the reflection after classroom lectures, through tutorial classes, laboratories, equipment simulations and publications. Industrial tours and project works leads to develop scientific inquiry in the young minds.

Hands on Learning

Faculty evaluates the practical work of students on regular basis. Experiments in the laboratory sessions are carried out according to the syllabus designed, approved by PCI & regulated by KBCNMU, Jalgaon. Live demonstrations and workshop on handling of instruments such as UV-Visible Spectrophotometer, Infra-red Spectrophotometer, HPLC, Dissolution, Diffusion Cell, Soxhlet apparatus, Compound Microscope, Microbial Zone Reader, BOD Incubator, Centrifuge, Autoclave etc., is in a regular practice.

Field Learning

Field visits, trainings and internships are organized yearly for B. Pharmacy students, which give exposure to working culture of environmental learning, industry-academia interaction with the industrial experts for experiential learning and facilitate subject knowledge.

2. Participative Learning

Scientific Learning

The ability of scientific learning capability to communicate are developed among students by motivating them to participate in a spectrum of events like Poster presentation competitions, e-Poster presentation competition, Power Point presentations, quizzes etc. They are encouraged to attend Seminars, Workshops and Conferences conducted by the institute and other institutes.

3. Problem Solving Methodologies

Case Study Learning

Case study learning can be performed by giving perfect solution for the drug information queries from doctors, nurses, patients and others during the Hospital visits.

Assignment Learning

Students are encouraged to write assignments every semester as an additional learning device.

Project based Learning

Minor research or review projects are allotted to the T.Y. B. Pharm/or Final year B. Pharm. students under the supervision of the project guide. Considering the area of interest of student, project topic is selected and work plan is implemented. Finally, students submit their findings in the form of reports.

Teachers use ICT enabled tools for effective teaching-learning process

1. Streaming software

Zoom / Google Meet

With Zoom, we are conveniently set up lectures, webinars and Conferences.

2. LCD projector

Four classes are equipped with LCD Projector and are used by faculty members to providing interactive lecture platform to students and thereby share different forms of media including power point presentation, photographs, videos, graph and chart etc.

3. Intelligent interactive panel

Senses IIP is a perfect replacement for traditional blackboards in classrooms and in Seminar Hall.

4. X Pharm Series

This is a computer assisted learning (CAL) software containing various programs which simulate animal experiments in Pharmacology.

5. ETNL Language Lab Software

ETNL Language Lab is a copyright product of ETNL where a learner can be taught any language home or foreign with the help and guidance of a teacher through a system, to improve their speaking and listening capacity.

File Description	Document
Upload Additional information	<u>View Document</u>
Provide Link for Additional information	View Document

2.4 Teacher Profile and Quality

2.4.1 Percentage of full-time teachers against sanctioned posts during the last five years

Response: 100

2.4.1.1 Number of sanctioned posts year wise during the last five years

2022-23	2021-22	2020-21	2019-20	2018-19
34	30	30	27	19

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File Description	Document
Sanction letters indicating number of posts sanctioned by the competent authority (including Management sanctioned posts)	View Document
Provide Links for any other relevant document to support the claim (if any)	View Document

2.4.2 Percentage of full time teachers will het last five years (consider only highest degree for count)

Response: 30.71

2.4.2.1 Number of full time teachers with NET/SET/SLET/Ph. D./ D.Sc. / D.Litt./L.L.D year wise during the last five years

2022-23	2021-22	2020-21	2019-20	2018-19
09	09	09	08	08

File Description	Document	
List of faculties having Ph. D. / D.Sc. / D.Litt./ L.L.D along with particulars of degree awarding university, subject and the year of award per academic year.	View Document	
Institution data in the prescribed format	<u>View Document</u>	
Copies of Ph.D./D.Sc / D.Litt./ L.L.D awareded by UGC recognized universities	View Document	
Provide Links for any other relevant document to support the claim (if any)	View Document	

2.5 Evaluation Process and Reforms

2.5.1 Mechanism of internal/ external assessment is transparent and the grievance redressal system is time- bound and efficient

Response:

- Detailed calendar is prepared for effective planning and implementation on the basis of the academic calendar issued by the affiliating university. Internal examinations are conducted regularly in accordance to academic calendar.
- o As per PCI pattern 2017, continuous mode internal assessment for each theory subjects are

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conducted which includes attendance, academic activities and student-teacher interaction.

• Institute strictly follows the PCI/ KBCNMU evaluation guidelines for the evaluation purpose.

The subject teachers are instructed to prepare question papers based on the syllabus decided by the subject in-charge. Supervisors are appointed for internal examinations.

• The marks scored by the students in sessional examination are entered in the sessional examination marks register thus making the process robust and transparent.

Mechanism to deal with internal/external examination related grievances is transparent, time bound and efficient:

College Level

The assessment for the sessional examination is carried out meticulously and if the students do not obtain minimum marks required, they are not permitted write to the re-sessional examinations. In case, if students fail to appear for any in-semester assessment/sessional examination on medical grounds or remain absent with prior permission and approval of the Principal; then, the re-examination of such students is conducted as per rules, provided that he/she submits application to the Principal through Institutional Examination Committee with required documents.

For Assessment of theory exams

After the conduct of the theory internal exam, answer sheets of sessional examinations are assessed by the subject teacher. Answer sheets are shown to students in the class room.

For Assessment of Practical exams

Marks for conduct of experiment are allotted during regular practical. Viva/Synopsis are conducted at regular practical and marks are allotted. Journals are assessed and evaluated on a regular basis and then marks are allotted. Total marks for an experiment is calculated and average marks for journals are considered.

These marks are included in the internal practical exam marks as journal marks and total marks for exam is calculated. Marks are entered in sessional evaluation sheet.

University level

- If the students indulge in any kind of malpractices, severe action is taken against them by the exam cell after discussing the matter with the Chief Superintendent. The examination cell is entirely involved in dealing with examination related grievances. The cell conveys the grievances to the knowledge of the external senior supervisor immediately and suitable remedial action is taken.
- The University has Digital Exam Paper Delivery System (DEPDS), online web service. In the course of, the conduct of examinations, if questions appear from "out of syllabus" or if any error in the question paper is detected, students inform their grievance to the subject teacher and it is communicated to the Controller of Examinations through Principal.
- Students undergoing grievances regarding evaluation in any subject for the end term assessment may apply for revaluation. The office staff assists the students in filing the online applications on

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KBCNMU web portal for the same.

File Description	Document
Upload Additional information	View Document
Provide Link for Additional information	View Document

2.6 Student Performance and Learning Outcomes

2.6.1 Programme Outcomes (POs) and Course Outcomes (COs) for all Programmes offered by the institution are stated and displayed on website

Response:

The Course Outcomes (COs) are based on the learning objectives of the course, which are defined in the syllabus prescribed by the KBCNMU, Jalgaon. The COs of the course is prepared by the respective course faculty. The CO statements are drafted in order to accomplish the syllabus contents using Bloom's Taxonomy. The learning outcome for each subject is around 4-6. There are separate learning outcomes for the theory and practical subjects.

Based on the course outcomes/ learning outcomes program educational objectives/program-specific objectives have been set for the B. Pharmacy / M. Pharmacy program. Before starting each topic in the course, teachers are discussing the learning outcomes of the subjects with the students. They have been given the information regarding the same in advance.

A syllabus orientation program is conducted for the faculty to appraise them about the Program Outcomes, Course Outcomes, and Question paper mapping to calculate attainment level. The COs & POs are communicated to the faculty and the students in the following ways: (a) discussed in academic meetings (b) displayed on the College website (c) discussed during the induction program (d) discussed in the classroom at the beginning of the course (e) discussed in mentoring session (f) displayed in corridors (g) laboratory boards. The vision, and mission of the Institute with Programme Outcomes are printed on lab records and assessment booklets for information to students. Question papers are drafted and mapped for Course Outcomes and Programme Outcomes for both theory and practical courses. The college has also displayed the Program and Course Outcomes on the website for the awareness of all the stakeholders.

File Description	Document	
Upload Additional information	View Document	
Provide Link for Additional information	View Document	

2.6.2 Attainment of POs and COs are evaluate Explain with evidence in a maximum of 500 words

Response:

Programme Outcomes (POs) and Course Outcomes (COs) of the institution reflect the quality of education provided by the University in syllabus. In the IQAC meetings, Course Outcomes of each subject and CO-PO mapping are discussed and integrated into the curriculum. Programme Outcomes of the institution aim to nurturing skill and capacity among students for employment, research, problem solving, social responsibility, ethics and empowerment through education. Course Outcomes focus on the attainment of subject knowledge, awareness and sensitivity towards existing problems in the society, through the experiential knowledge, research orientation and industry readiness. Program Outcomes (POs) are achieved through a curriculum that offers a number of mandatory courses as well as elective courses. The Course Outcomes (COs) for each course are mapped with POs. The level of attainment of COs for both internal and external examinations is measured and set for all courses on a scale of 0 to 3. The following aspects are considered in the attainment and evaluation of POs and COs.

- Attainment Level 1: Students scoring more than 60%, in the University examination and internal examination, are considered to be the attainment of "1"
- Attainment Level 2: Students scoring more than 70%, in the University examination and internal examination, are considered to the attainment "2"
- Attainment Level 3: Students scoring more than 80%, in the University examination and internal examination are considered to be the attainment of "3"

CO attainment is determined on the basis of marks obtained in internal assessments including continuous mode and sessional exam. Questions are mapped with the COs and attainment is calculated. PO attainment is determined through direct and indirect assessment tools. Direct assessment involves the attainment of course outcomes and indirect assessment involves the attainment of POs through cocurricular and extracurricular activities. The indirect attainment level of POs is determined based on the analysis of feedback and surveys.

File Description	Document	
Upload Additional information	View Document	
Provide Link for Additional information	View Document	

2.6.3 Pass percentage of Students during last five years (excluding backlog students)

Response: 95.61

2.6.3.1 Number of final year students who passed the university examination year wise during the last five years

2022-23	2021-22	2020-21	2019-20	2018-19
113	148	111	77	52

2.6.3.2 Number of final year students who appeared for the university examination year-wise during the last five years

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2022-23	2021-22	2020-21	2019-20	2018-19
116	149	112	77	70

File Description	Document
Institutional data in the prescribed format	View Document
Certified report from Controller Examination of the affiliating university indicating pass percentage of students of the final year (final semester) eligible for the degree programwise / year-wise.	View Document
Annual report of controller of Examinations(COE) highlighting the pass percentage of final year students	View Document
Provide Links for any other relevant document to support the claim (if any)	View Document

2.7 Student Satisfaction Survey

2.7.1 Online student satisfaction survey regarding teaching learning process Response:		
File Description	Document	
Upload database of all students on roll as per data template	View Document	

Criterion 3 - Research, Innovations and Extension

3.1 Resource Mobilization for Research

3.1.1 Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the last five years (INR in Lakhs)

Response: 25.36

3.1.1.1 Total Grants from Government and non-governmental agencies for research projects / endowments in the institution during the last five years (INR in Lakhs)

2022-23	2021-22	2020-21	2019-20	2018-19
00	0.5	10.65	9.21	5.0

File Description	Document
Upload supporting document	View Document
Institutional data in the prescribed format	View Document

3.2 Innovation Ecosystem

3.2.1 Institution has created an ecosystem for innovations, Indian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident

Response:

Smt. Sharadchandrika Suresh Patil College of Pharmacy Chopda has

Vision: "To nurture excellence in pharmacy profession and mould the Institution into a center of deft pharmacy professionals" and as per the

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

Quality Policy: We, at Smt. Sharadchandrika Suresh Patil College of Pharmacy, Chopda are committed to impart Quality Technical Education in Pharmacy as per the needs and expectations of Students and industries. We shall achieve this through continual improvement in academic standards and support processes.

The college aims at preparing the students as Pharmacists and making them aware of their rights and duties stipulated on moral issues based on pharmacy ethics and values. The college strongly believes in the wholesome growth of its student and makes them available every opportunity and facility to exploit their

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talent...

To accomplish the Vision to build innovative ecosystem institute had heavily invested the resources in research, publication and patenting by students and faculty. To build a sound research and innovation ecosystem institute offers several facilities and conducts different activities; few are as follows,

Central Instrument Room: The institute have a central instrument room equipped with the entire necessary analytical instrument needed for academics and research.

Research laboratory: The institute have a central research laboratory equipped with modern equipment GC, HPLC, UV, FTIR, Dissolution testing apparatus, Brookfield viscometer. Rotatory tablet punching machine.

Animal house: The institute have animal house with all facilities and approved by Committee for Control and Supervision of Experiments on Animals.

Library and Wifi enabled campus: Institute offers voluminous library facility, computer lab connected with internet and wifi enable campus to staff and students to carry out their literature survey for research activities.

Seminar/ workshop/ conferences/ poster presentations/ etc: Institute organizes different Capacity Development Programme. Faculty and students are encouraged to present research papers through participation in various district level, university level, state level, national and international conferences/ Workshops/ Symposia.

Entrepreneurship and startups: Special cell created for entrepreneurship conduct activities like organization of guest lectures and conferences on the related topic.

Research grants: Students and faculty members are encouraged to develop innovative ideas into research projects. Institute help and encourages them to apply for different research projects. KBC North Maharashtra University has awarded the institute a small research project grant.

Publications: The institute had developed the strong roots for publication of research in various reputed national and international journals. Our faculty members have filed various patents so far.

UG and PG Research Projects: Research culture is introduced to students from the Undergraduate level in project works. PG Students are encouraged to do their project works on innovative subjects.

Collaboration activities and MoUs: Institution has signed 10 MoUs to improve research activity at the institute. The institute has collaborated with pharmaceutical industries, analytical labs.

Members pursuing Ph. D are encouraged to make use of infrastructure and resources available at the institute.

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Self Study Report of MAHATMA GANDHI SHIKSHAN MANDAL SMT SHARADCHANDRIKA SURESH PATIL COLLEGE OF PHARMACY, CHOPDA

File Description	Document
Upload Additional information	<u>View Document</u>
Provide Link for Additional information	View Document

3.2.2 Number of workshops/seminars/conferences including on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship conducted during the last five years

Response: 20

3.2.2.1 Total number of workshops/seminars/conferences including programs conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship year wise during last five years

2022-23	2021-22	2020-21	2019-20	2018-19
12	01	02	02	03

File Description	Document
Upload supporting document	View Document
Institutional data in the prescribed format	View Document

3.3 Research Publications and Awards

3.3.1 Number of research papers published per teacher in the Journals notified on UGC care list during the last five years

Response: 2.39

3.3.1.1 Number of research papers in the Journals notified on UGC CARE list year wise during the last five years

2022-23	2021-22	2020-21	2019-20	2018-19
24	36	25	14	11

File Description	Document
Link to the uploaded papers, the first page/full paper(with author and affiliation details)on the institutional website	View Document
Link to re-directing to journal source-cite website in case of digital journals	View Document
Links to the papers published in journals listed in UGC CARE list or	View Document
Institutional data in the prescribed format	<u>View Document</u>
Provide Links for any other relevant document to support the claim (if any)	View Document

3.3.2 Number of books and chapters in edited volumes/books published and papers published in national/international conference proceedings per teacher during last five years

Response: 1.61

3.3.2.1 Total number of books and chapters in edited volumes/books published and papers in national/international conference proceedings year wise during last five years

2022-23	2021-22	2020-21	2019-20	2018-19
10	17	14	14	19

File Description	Document
List of chapter/book along with the links redirecting to the source website	View Document
Institutional data in the prescribed format	<u>View Document</u>
Copy of the Cover page, content page and first page of the publication indicating ISBN number and year of publication for books/chapters	
Provide Links for any other relevant document to support the claim (if any)	View Document

3.4 Extension Activities

3.4.1 Outcomes of Extension activities in the neighborhood community in terms of impact and sensitizing the students to social issues for their holistic development during the last five years.

Response:

MGSM'S Smt. Sharadchandrika Suresh Patil College of Pharmacy, Chopda, carries out various academic and extension activities throughout the year for overall development of students as well as society nearby. The institution looks into new and innovative ways to reach out to the neighborhood, and organizes various extension and outreach programs in neighborhood community and in college campus.

The college is always promotes regular engagement of faculty and students with neighbourhood community to create awareness among the students about different social issues. Students are sensitized and motivated to inform the community nearby on key and sensitive issues like Hospital Visit, Unnat Bharat Abhiyaan, Tree Plantation, Womens Day, Prevention of Sexual Harrasment, Yuvati Sabha etc.

Through several activities such as various programmes, workshops, rallies and streetplays. Every year tree plantation activity is organized by Faculty and students in college campus and nearby villages. Every year, Institute organizes Blood donation camp.

Cleaning of campus and surrounding nearby campus was undertaken in which student and staff participate delivers clear massage about cleanliness in students and community and also serve the achievement of governments "Swachha Bharat Abhiyan." In COVID 19 Pandemic students and employees took part in social activities like preparation and distribution of sanitizer, masks, etc., in neighbourhood community. They bring about awareness in public and society about COVID-19 pandemic and how to fight COVID-19 pandemic. The institute organizes a series of programs for girls and women employees to encourage them and provide fair environment for their studies and work. Women empowerment, health and hygiene, personal safety,

Financial independence, personality development, zero tolerance to Sexual harassment, legal rights of women, are few of the fields dealt through Yuvati sabha and self-defence workshops. Organization of workshop, conferences and seminars on various curricular, Co-curricular, research and social issues is deeply rooted in the culture of institute. Students, staff and non-teaching staff are motivated to take active participation in all such events. The institute is continuously exploring and committed to help students by offering practical exposure relating various social issues as well as motivating them to try to seek solutions to some of the issues.

Impact

Through such extension and outreach programs conducted by Smt.S.S. Patil College of Pharmacy, Chopda, by involving students raises social values in community and students themselves. All these extension and outreach programs had served to develop our students as a responsible citizens and community as better place to live.

Outcome of the Programme

The outreach programmes realize the different social issues related to personal health care and other problems and to find solutions by getting involved with the lives of general public.

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File Description	Document
Upload Additional information	<u>View Document</u>
Provide Link for Additional information	View Document

3.4.2 Awards and recognitions received for extension activities from government / government recognised bodies

Response:

Government of India certified that Smt. Sharadchandrika Suresh Patil College of Pharmacy, Chopda is a Recognized, Social Entrepreneurship, Swachhta & Rural Engagement Cell (SES REC) Institution. The institution has successfully framed the SES REC action plan and constituted 10 working groups for improving facilities in the campus and the community/Adopted villages in the areas of Sanitation and Hygiene, Waste Management, Energy conservation and Greenery post COVID-19, along with the observation of three environment, entrepreneurship and community engagement related days to inculate in faculty, students and community, the Practices of Mentoring, Social Responsibility, Swachhata and Care for Environment and resources.

Extension and outreach activities focus on communicating ideas and the welfare of underprivileged, rural, tribal, and urban populations. It also allows us to use acquired knowledge and skills to improve the overall standard of living for the community for the advancement of the underprivileged sections of the society to make communities better and progressive as strength to the nation.

Each year College have arranged Tree Plantation Programme, Vanmahotsav. All the students from First to Final Year actively participate and plant a tree by taking its precautions all over the year. Our Campus and President was awarded with 'Vanashree' award by Government of Maharashtra.

Department of Pharmacognosy organized training program on "Bricks Made from Cow Dung and Dried Cotton Tree and Tissue culture" under the Scheme of "UNNAT BHARAT ABHIYAN" and Dr. Md Rageeb Md. Usman coordinated the event.

In Pandemic situation there is need to supply sanitizer and spreading of sanitizer in adopted villages. Our UBA team visited adopted villages & Sanitizer was distributed and spreading was done thrice a month from May to August 2019-20.

Webinar organized for adopted 5 villages **National Education Policy** was discussed with youngsters and teachers.

File Description	Document
Upload Additional information	View Document
Provide Link for Additional information	View Document

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3.4.3 Number of extension and outreach programs conducted by the institution through organized forums including NSS/NCC with involvement of community during the last five years

Response: 18

3.4.3.1 Number of extension and outreach Programs conducted in collaboration with industry, community, and Non- Government Organizations through NSS/ NCC etc., year wise during the last five years

2022-23	2021-22	2020-21	2019-20	2018-19
03	07	03	01	04

File Description	Document
Photographs and any other supporting document of relevance should have proper captions and dates.	View Document
Institutional data in the prescribed format	View Document
Detailed report for each extension and outreach program to be made available, with specific mention of number of students participated and the details of the collaborating agency	View Document
Provide Links for any other relevant document to support the claim (if any)	View Document

3.5 Collaboration

3.5.1 Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during the last five years

Response: 18

Self Study Report of MAHATMA GANDHI SHIKSHAN MANDAL SMT SHARADCHANDRIKA SURESH PATIL COLLEGE OF PHARMACY, CHOPDA

File Description	Document
Summary of the functional MoUs/linkage/collaboration indicating start date, end date, nature of collaboration etc.	View Document
List of year wise activities and exchange should be provided	View Document
List and Copies of documents indicating the functional MoUs/linkage/collaborations activitywise and year-wise	View Document
Institutional data in the prescribed format	<u>View Document</u>
Provide Links for any other relevant document to support the claim (if any)	View Document

Criterion 4 - Infrastructure and Learning Resources

4.1 Physical Facilities

- 4.1.1 The Institution has adequate infrastructure and other facilities for,
 - teaching learning, viz., classrooms, laboratories, computing equipment etc
 - ICT enabled facilities such as smart class, LMS etc.

Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc (Describe the adequacy of facilities in maximum of 500 words.)

Response:

The college meets the standards set by the DTE Mumbai, KBCNMU, Jalgaon, and the PCI, New Delhi by continually developing and enhancing its infrastructure and resources. The College is housed in a three-storey building with a built-up area of 5610sqm and adheres to all regulations including an animal house spanning 80 sqm.

- College located in the campus of MGSM at Chopda city. The institution is endowed with state-of-the-art building comprising of the physical infrastructural facilities that support and facilitate teaching learning process.
- College has established their own separate and self-contained buildings with the 15 laboratories, 8 classrooms, 01 seminar halls, office space, student amenities, library, faculty room, and hostel facilities for students and faculty to facilitate the conduct of the various academic, research and training and extension activities associated with the teaching and learning processes.
- All the laboratories are equipped with modem, modular and functional workspaces integrating the student requirements of water, electricity, gas and ICT designed with the safety features imbibed in the infrastructure resulting in an excellent ambience and atmosphere for academic and research work.
- As per the AICTE and PCI requirements, building and infrastructure facility is exclusively utilized by faculty as well as students of the institution is optimally utilized by UG, PG and PhD staff members for academic and research work.
- Infrastructure is utilized for organizing scientific seminars, conferences and extracurricular programs and social activities.
- Board room is utilized for conducting meetings of college.
- ICT enabled facilities 4 Class rooms are connected with IIP Smart Boards. (Senses)
- Cultural programmes are organized in the Seminar Hall having capacity of 150 seating students with Audio visual facility of IIP Smart Board and Smt Anusayabai Salunkhe Hall about 600 seating capacity respectively and are equipped with a platform, podium, and quality audio-video system for various occasions like Fresher's Day, Teacher's Day, Women's Day, Annual Social Gathering, etc.
- "A fit body, a calm mind, a house full of love." College encourages students to participate in all indoor and outdoor sports as well as cultural events, emphasizing holistic development and giving equal weight to academics, sports and cultural activities.
- Campus's open play field accommodates a wide range of sports and games. Indoor activities, like Yoga, and Karate are accessible, and the outdoor stadium has a Gymnasium for the students.
- With a firm belief that physical fitness leads to mental fitness, for Outdoor Games, the College has

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- a 13 acres multipurpose playground where students are trained to play variety of games like Cricket, kho- kho, kabaddi, volleyball etc. and also college provide premium facility for various indoor games like table tennis, carrom, badminton and chess and athletics are all played on the open ground, which has all the necessary facilities.
- The athletes have facility of a special 400 meters 8 lane standard running track. A cement court with acrylic board is provided for playing basketball.
- There is provision of a separate wooden court meant exclusively for playing badminton. The other games played are Table Tennis, Wrestling, Judo, Power lifting .etc.

File Description	Document
Upload Additional information	<u>View Document</u>
Provide Link for Additional information	View Document

4.1.2 Percentage of expenditure for infrastructure development and augmentation excluding salary during the last five years

Response: 17.85

4.1.2.1 Expenditure for infrastructure development and augmentation, excluding salary year wise during last five years (INR in lakhs)

2022-23	2021-22	2020-21	2019-20	2018-19
14.33	18.38	1.76	16.31	9.72

File Description	Document
Institutional data in the prescribed format	View Document
Audited income and expenditure statement of the institution to be signed by CA for and counter signed by the competent authority (relevant expenditure claimed for infrastructure augmentation should be clearly highlighted)	View Document
Provide Links for any other relevant document to support the claim (if any)	View Document

4.2 Library as a Learning Resource

4.2.1 Library is automated with digital facilities using Integrated Library Management System (ILMS), adequate subscriptions to e-resources and journals are made. The library is optimally used by the faculty and students

Response:

- Library is automated by using "VRIDDHI" software, an integrated library management system which is further linked to the "ssplibrary.in Pharmacy E-library".
- Separate Reading room is available for Diplomats, undergraduate, postgraduate students and teachers.
- Digital Library is also available with facilities such as DELNET, e-journals, e-books, resources; various journals are provided to access and upgrade the research knowledge of the staff and students.
- National and international printed/online journals are made available for the students. Library equipped with Wi-Fi for internet access on personal notebooks/laptops.
- Library is supported by 19882 textbooks and 737 chemical abstracts, reference books, national/international journals, periodicals and other readable articles in printed form.
- Library has a seating capacity for 80 students at a time. VRIDDHI software and free internet facility are available for student and staff use.
- VRIDDHI software is integrated library management software designed and developed by the Hindustan Company Pvt. Ltd. It is user-friendly software developed to work under client-server environment. It provides default template for data entry of various types of documents.
- It also supports the process of stock verification and book bank for students. Issue, return and reservation are based on matter. In case of barcode-based computerized circulation, accession numbers of books are converted into barcodes and printouts of barcodes are pasted at different places on the books.
- Vriddhi software is used to maintain the students and staff entry register with the help of barcode present on the identity card of students and staff respectively.

File Description	Document
Upload Additional information	<u>View Document</u>
Provide Link for Additional information	View Document

4.3 IT Infrastructure

4.3.1 Institution frequently updates its IT facilities and provides sufficient bandwidth for internet connection Describe IT facilities including Wi-Fi with date and nature of updation, available internet bandwidth within a maximum of 500 words

Response:

- LAN facility and internet connectivity are provided to facilitate ICT enabled teaching and learning.
- All the systems are regularly monitored, replaced and upgraded as per the norms specified. Instruments in PG labs are connected to computers with relevant software.
- All laboratories, library and offices are LAN connected.
- Total of 110 computers are available to students at our college. Computer student ratio 1:5
- Each faculty member receives a PC to store data. Additionally, all high-tech installations have

computing facilities placed in them.

- The institute offer seamless internet connectivity across the entire campus. Printing facility also available.
- Every classroom has an LCD projector, and the college has a PA system in place as well. The institute used "X-pharm" Software for Experimental Pharmacology.
- Digital Library is equipped with computers for browsing of e-journals, e-books and e-resources like Shodhganga Delnet, pubmed, Doab, Doaj Dnyangangotri. Management Soft VRIDDHI software is subscribed by college library.
- The information in the computers is effectively protected by passwords for individual folders. Sites other than academic or informative are blocked. IT Help Desk and a network administrator are employed to resolve the problems, if any. Some class rooms are provided with Interactive smart Board with OPS (Operating Plug system) and also LCD projectors with internet facility.
- College regularly updates IT facilities including Wi-Fi. Internet facility is availed from service provider BSNL (with optic fiber) for uninterrupted internet. BSNL internet connections are in use speed limit BSNL is 300 Mbps.
- Plans for incremental upgrades to the infrastructure are included every year for up-gradation. The planned
- Operations include upgrading all systems to the most recent software versions, installing additional printers, scanners with the newest hardware, and a Wi-Fi campus facility. Regular maintenance is performed on the laboratory's equipment.
- Every year, the college wants to enhance the computer equipment for the benefit of the students and of every staff member to support academic-related matters. In order to improve security and optimize the usage of IT resources, the college installed CCTV cameras.
- The college library is a participating member of DELNET. For students, DELNET offers access to more than 86 periodicals and other helpful resources.
- Inventi-e periodicals are also available through the college library.
- The majority of educational processes are set up in electronic formats like PowerPoint presentations. Various topics are covered in guest talks. The use of sophisticated Instruments like the HPLC, FT-IR, and UV spectrophotometer is permitted for all students.
- The faculty employs ICT tools for their coursework, research projects, and other responsibilities. An LCD Projector system, sound system, and mic have been installed in the seminar hall.
- The library has a sufficient amount of e-books, e-journals, films, and CDs with interactive learning and Assessment modules. Internet access, laptops, CDs and pen drives to store data, computers at departmental levels.
- CDs of various books, CDs of simulated experiments for demonstration purposes, and laser pointers for effective presentations are among the facilities available in the college for computer-aided teaching.

File Description	Document
Upload Additional information	<u>View Document</u>
Provide Link for Additional information	View Document

4.3.2 Student – Computer ratio (Data for the latest completed academic year)

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Response:	4.67
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4.3.2.1 Number of computers available for students usage during the latest completed academic year:

Response: 110

File Description	Document
Purchased Bills/Copies highlighting the number of computers purchased	View Document
Extracts stock register/ highlighting the computers issued to respective departments for student's usage.	View Document
Provide Links for any other relevant document to support the claim (if any)	View Document

4.4 Maintenance of Campus Infrastructure

4.4.1 Percentage expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component, during the last five years (INR in Lakhs)

Response: 59.68

4.4.1.1 Expenditure incurred on maintenance of infrastructure (physical facilities and academic support facilities) excluding salary component year wise during the last five years (INR in lakhs)

2022-23	2021-22	2020-21	2019-20	2018-19
55.44	34.38	22.83	42.81	46.84

File Description	Document
Institutional data in the prescribed format	View Document
Audited income and expenditure statement of the institution to be signed by CA for and counter signed by the competent authority (relevant expenditure claimed for maintenance of infrastructure should be clearly highlighted)	View Document
Provide Links for any other relevant document to support the claim (if any)	View Document

Criterion 5 - Student Support and Progression

5.1 Student Support

5.1.1 Percentage of students benefited by scholarships and freeships provided by the institution, government and non-government bodies, industries, individuals, philanthropists during the last five years

Response: 68.94

5.1.1.1 Number of students benefited by scholarships and freeships provided by the institution, Government and non-government bodies, industries, individuals, philanthropists during the last five years

2022-23	2021-22	2020-21	2019-20	2018-19
367	335	323	297	267

File Description	Document
Year-wise list of beneficiary students in each scheme duly signed by the competent authority.	View Document
Upload Sanction letter of scholarship and free ships (along with English translated version if it is in regional language).	View Document
Upload policy document of the HEI for award of scholarship and freeships.	View Document
Institutional data in the prescribed format	View Document
Provide Links for any other relevant document to support the claim (if any)	View Document

- **5.1.2** Following capacity development and skills enhancement activities are organised for improving students' capability
 - 1.Soft skills
 - 2.Language and communication skills
 - 3.Life skills (Yoga, physical fitness, health and hygiene)
 - 4.ICT/computing skills

Response: A. All of the above

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File Description	Document
Report with photographs on Programmes /activities conducted to enhance soft skills, Language and communication skills, and Life skills (Yoga, physical fitness, health and hygiene, self-employment and entrepreneurial skills)	View Document
Report with photographs on ICT/computing skills enhancement programs	View Document
Institutional data in the prescribed format	View Document
Provide Links for any other relevant document to support the claim (if any)	View Document

5.1.3 Percentage of students benefitted by guidance for competitive examinations and career counseling offered by the Institution during the last five years

Response: 40.78

5.1.3.1 Number of students benefitted by guidance for competitive examinations and career counselling offered by the institution year wise during last five years

2022-23	2021-22	2020-21	2019-20	2018-19
230	210	200	180	120

File Description	Document
Upload supporting document	<u>View Document</u>
Institutional data in the prescribed format	View Document

- **5.1.4** The institution adopts the following for redressal of student grievances including sexual harassment and ragging cases
 - 1. Implementation of guidelines of statutory/regulatory bodies
 - 2. Organisation wide awareness and undertakings on policies with zero tolerance
 - 3. Mechanisms for submission of online/offline students' grievances
 - 4. Timely redressal of the grievances through appropriate committees

Response: A. All of the above

File Description	Document
Proof w.r.t Organisation wide awareness and undertakings on policies with zero tolerance	<u>View Document</u>
Proof related to Mechanisms for submission of online/offline students' grievances	View Document
Proof for Implementation of guidelines of statutory/regulatory bodies	View Document
Details of statutory/regulatory Committees (to be notified in institutional website also)	View Document
Annual report of the committee motioning the activities and number of grievances redressed to prove timely redressal of the grievances	View Document
Provide Links for any other relevant document to support the claim (if any)	View Document

5.2 Student Progression

5.2.1 Percentage of placement of outgoing students and students progressing to higher education during the last five years

Response: 38.49

5.2.1.1 Number of outgoing students placed and / or progressed to higher education year wise during the last five years

2022-23	2021-22	2020-21	2019-20	2018-19
26	43	46	42	37

5.2.1.2 Number of outgoing students year wise during the last five years

2022-23	2021-22	2020-21	2019-20	2018-19
113	150	112	76	53

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File Description	Document
Number and List of students placed along with placement details such as name of the company, compensation, etc and links to Placement order(the above list should be available on institutional website)	View Document
List of students progressing for Higher Education, with details of program and institution that they are/have enrolled along with links to proof of continuation in higher education.(the above list should be available on institutional website)	View Document
Institutional data in the prescribed format	View Document
Provide Links for any other relevant document to support the claim (if any)	View Document

5.2.2 Percentage of students qualifying in state/national/ international level examinations during the last five years

Response: 6.45

5.2.2.1 Number of students qualifying in state/ national/ international level examinations year wise during last five years (eg: IIT/JAM/NET/SLET/GATE/GMAT/GPAT/CLAT/CAT/ GRE/TOEFL/ IELTS/Civil Services/State government examinations etc.)

2022-23	2021-22	2020-21	2019-20	2018-19
09	06	03	02	00

File Description	Document
List of students qualified year wise under each category and links to Qualifying Certificates of the students taking the examination	View Document
Institutional data in the prescribed format	<u>View Document</u>
Provide Links for any other relevant document to support the claim (if any)	View Document

5.3 Student Participation and Activities

5.3.1 Number of awards/medals for outstanding performance in sports/ cultural activities at University / state/ national / international level (award for a team event should be counted as one)

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during the last five years

Response: 7

5.3.1.1 Number of awards/medals for outstanding performance in sports/cultural activities at national/international level (award for a team event should be counted as one) year wise during the last five years

2022-23	2021-22	2020-21	2019-20	2018-19
02	00	02	01	02

File Description	Document
Upload supporting document	<u>View Document</u>
list and links to e-copies of award letters and certificates	View Document
Institutional data in the prescribed format	View Document
Provide Links for any other relevant document to support the claim (if any)	View Document

5.3.2 Average number of sports and cultural programs in which students of the Institution participated during last five years (organised by the institution/other institutions)

Response: 21.8

5.3.2.1 Number of sports and cultural programs in which students of the Institution participated year wise during last five years

2022-23	2021-22	2020-21	2019-20	2018-19
24	23	10	27	25

File Description	Document
Upload supporting document	View Document
Institutional data in the prescribed format	View Document

5.4 Alumni Engagement

5.4.1 There is a registered Alumni Association that contributes significantly to the development of

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the institution through financial and/or other support services

Response:

Alumni play a vital role in the college by providing mentoring, internships and career opportunities to students. The college has a registered Alumni Association which aims to build a strong bridge between students and alumni to provoke opportunities that help the overall development of the college by contributing to the growth of students and providing a forum for members to interact and sustain a sense of belonging amongst them through mutually beneficial contacts. It also facilitates and encourages alumni to contribute towards improvements in the status of the college in areas pertaining to academics, industry interactions and any other area that the alumni and the college feel appropriate. The association focuses on the following areas which contribute to college development.

Placement Assistance: The alumni share information related to vacancy positions and also provide assistance in arranging various interviews. Due to such assistance, the overall student placement is enhanced.

Student Interaction: The alumni association has initiated alumni interaction under which alumni members of the college interact with the current students of the college to guide them on various career opportunities and preparation for competitive exams.

Training: The alumni are actively involved in helping the students with training as well as arranging the M. Pharm. project work in various industries. Career guidance & Research: Alumni guide students in preparation for interviews, entrepreneurship development and soft skills interventions which help students with their placement. The alumni regularly contribute as resource persons in various scientific symposiums organized by the college. They also help to students by giving gift samples of drugs (APIs) for research projects.

Social Associations: The college has developed a dedicated social portal (Facebook, Linkedin, Telegram and Whatsapp) for better connections with alumni. The designed social portal provides information regarding brief profiles of alumni, job openings, achievements and current affairs in the pharmacy profession. The social portal helps current students to easily know about the college alumni along with their designation, current working area and expertise. Overseas alumni lead to provide opportunities abroad. To solve the problems in society, alumni design a magazine in which they try to make aware society in regard to recent updates and new avenues in the pharmacy field and success stories of students, alumni and pharmacy professionals.

File Description	Document	
Upload Additional information	<u>View Document</u>	
Provide Link for Additional information	View Document	

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Criterion 6 - Governance, Leadership and Management

6.1 Institutional Vision and Leadership

6.1.1 The institutional governance and leadership are in accordance with the vision and mission of the Institution and it is visible in various institutional practices such as NEP implementation, sustained institutional growth, decentralization, participation in the institutional governance and in their short term and long term Institutional Perspective Plan.

Response:

Vision

To nurture excellence in pharmacy profession and mould the institution in to a centre 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 and socially responsible.

PEOS (Programme Education Objectives)

- 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.

Our top management provides support to each and every aspect of stakeholders to achieve set goals. The Management, Principal, faculty, and support staff work symbiotically to meet the institute's Vision and Mission for imparting overall quality of education and research.

Institute is taking continuous efforts to make students competent by implementing the concepts like ICT based teaching, following the teaching learning philosophy and providing them with knowledge through dynamic and flexible teaching methods. The faculty is sponsored to visit industries and research centers to update themselves on these issues. It works directly towards achievement of our vision and also, for the professional development. Training and Placement (T&P) Cell organizes training programs by eminent experts. Institute arranges number of events like webinars, training programs, soft skill development etc. for all round development of students and provides exposure to innovative and industrial concepts. The Institute organizes cultural, sports and programs based on social issues under 'Unnat Bharat Abhiyan', training to farmer for making bricks from cow dung and dried cotton trees, distribution of hand sanitizer to Chopda Municipal Corporation and Police Department during COVID 19 pandemic, tree plantation etc. The institute has constituted Governing Body (GB) College Development Committee (CDC) and Internal Quality Assurance Cell (IQAC) as per the guidelines.

Various internal functional committees are constituted to practice decentralization and participation in the

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institutional governance which maintain discipline and code of conduct and act as backbone of the institute. The teaching, non-teaching, and students are involved in the institute's overall operation through different functional committees. In summary, the Management, Principal, teachers, and students work together to support the institute's administrative, academic, and extracurricular functions. The Principal is always open to discussion with the teaching and non-teaching staff which, in turn, encourages the involvement of the staff for the improvement of effectiveness and efficiency of the institutional process. The Principal and Heads of the Departments discuss the needs, problems and suggestions to improve the educational quality and infrastructural improvements and convey it to the CDC for further action.

File Description	Document
Upload Additional information	View Document
Provide Link for Additional information	View Document

6.2 Strategy Development and Deployment

6.2.1 The institutional perspective plan is effectively deployed and functioning of the institutional bodies is effective and efficient as visible from policies, administrative setup, appointment, service rules, and procedures, etc

Response:

The institute has well defined organizational structure, Governing Body (GB), College Development Committee and is constituted as per the regulations. Roles and responsibilities are well-defined for IQAC, and various academic, examination and administrative committees. The Principal is the nucleus of the academic and administration of the institute and is the mediator between top management and employees of the institute. The teaching and nonteaching staff is actively involved in the institute's day-to-day activities for the smooth functioning of the institute as per their assigned roles and responsibilities. The working and reporting of administrative and academic departments, cells, and committees are visible from Organogram for a better-decentralized governance approach.

The policy decisions about the functioning of the organization are taken at meetings of the CDC. At the institute level, different functional/working committees are constituted as per the norms, which take care of the developmental plans and routine institute activities. Institute believes in the proper utilization of manpower and resources as reflected in the actual practice. As a part of the policy, administrative rules and regulations, service conditions and regulations, roles and responsibilities, appointments, and leave rules have been framed and effectively implemented.

The strategic planning for all round development of students, faculty empowerment, teaching learning process and training and placement.

The institute functioning is broadly divided into categories: academics, administration, training & placement, research & development, exam section and library. The institute has a training and placement cell which works hard to promote industry institute interaction for the value addition of students and faculty as well. The cell had made various plans related to industry interaction for industrial trainings of

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students, memorandum of understanding, entrepreneurship development, social awareness, healthy work environment at the institute, etc.

Various committees have been constituted as per UGC, AICTE, PCI and State Government norms. The effective functioning of these committees can be seen through their frequent meetings, decisions taken on the pertaining issues and action taken reports.

The all-round development of the institute is continuously going on as follows:

- Accreditations/Approvals/Recognitions
- Academic and Examinations
- Resource Generation and Research & Development
- Training Placement, Industry-Institute Interaction and Entrepreneurship Development Cell (EDC)
- Curricular, Co-curricular and Extra-curricular, Extension and Outreach Activities
- Human Resource and Development
- Infrastructure
- Institutional Social Responsibility/ Community Pharmacy
- Alumni Association

The impact of policies: The policies and perspective plans are the driving forces for the achievement of strategic goals and it is evident through MoU, collaborations, alumni interactions, extension and outreach activities, and success stories of students through best practices.

File Description	Document
Upload Additional information	View Document
Institutional perspective Plan and deployment documents on the website	<u>View Document</u>
Provide Link for Additional information	View Document

6.2.2 Institution implements e-governance in its operations

- 1. Administration
- 2. Finance and Accounts
- 3. Student Admission and Support
- 4. Examination

Response: A. All of the above

File Description	Document
Screen shots of user interfaces of each module reflecting the name of the HEI	View Document
Institutional expenditure statements for the budget heads of e-governance implementation ERP Document	View Document
Annual e-governance report approved by the Governing Council/ Board of Management/ Syndicate Policy document on e-governance	View Document
Provide Links for any other relevant document to support the claim (if any)	View Document

6.3 Faculty Empowerment Strategies

6.3.1 The institution has performance appraisal system, effective welfare measures for teaching and non-teaching staff and avenues for career development/progression

Response:

The sole objective of Institute is to empower the employees with welfare measures, all possible efforts and initiatives have been taken to develop welfare schemes for the betterment of our stakeholders, especially students and employees. The institute has prepared a policy for the effective implementation of performance appraisal and welfare measures for teaching and non-teaching staff. Institute implements an academic and administrative performance appraisal in a structured form every year to evaluate the academic skills and performance of the staff. Achievements in curricular, co-curricular, and extracurricular activities are considered and critically evaluated by HOD and then by the Principal to encourage the overall development of the staff. These welfare measures are including different financial and non-financial support mechanisms for teaching and non-teaching staff members. The various welfare measures for the staff are as follows:

- Faculties are motivated to take higher education like Ph.D.
- The institute provides a set amount to an employee's PF in accordance with PF rules, keeping in mind the employees' long-term safety.
- Group accident insurance policy for all the teaching and non-teaching staff members.
- Faculty members are provided with financial assistance to attend seminars, workshops, conferences
 etc.
- Society Loan facility is available to teaching and non-teaching staff members through Sri.
 DADASAHEB SURESH PATIL PATPEDHI (A private financial platform), who are members of same society.
- Various leaves are available for Teaching and Non-teaching staff which includes Casual leave, Medical leave, Earned leaves, Duty leaves, Maternity leaves for ladies staff etc.
- Wi-Fi enabled campus is there to facilitate the teaching-learning and research activities.
- Women's grievance redressal cell: The Institute has an internal complaint committee to handle staff issues.

- Summer and Winter vacation for faculty members.
- HDFC Bank located at 10 min walking distance from campus.
- Clinic, Medical facilities, Mess/Canteen, Fast food stores, Stationery shops and daily needs are available in 10 min. periphery of the campus.
- Staff members can use the gym facility.
- Elevator service is available in the institution
- The entire workforce celebrates the birthdates of the staff members on their birthdays.
- To Encourage non-teaching staff to attend laboratory training programs, fire safety training, library training, etc.

File Description	Document	
Upload Additional information	<u>View Document</u>	
Provide Link for Additional information	View Document	

6.3.2 Percentage of teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies during the last five years

Response: 25

6.3.2.1 Number of teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies year wise during the last five years

2022-23	2021-22	2020-21	2019-20	2018-19
30	01	00	02	02

File Description	Document
Policy document on providing financial support to teachers	View Document
Institutional data in the prescribed format	View Document
Copy of letter/s indicating financial assistance to teachers and list of teachers receiving financial support year-wise under each head.	View Document
Audited statement of account highlighting the financial support to teachers to attend conferences / workshop s and towards membership fee for professional bodies	View Document
Provide Links for any other relevant document to support the claim (if any)	View Document

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6.3.3 Percentage of teaching and non-teaching staff participating Fiaculty development Programmes (FDP), Management Development Programmes (MDPs) fessional development /administrative training programs during the last five years

Response: 24.5

6.3.3.1 Total number of teaching and non-teaching staff participating in Faculty development Programmes (FDP), Management Development Programmes (MDPs) of fessional development /administrative training programs during the last five years

2022-23	2021-22	2020-21	2019-20	2018-19
03	19	18	18	03

6.3.3.2 Number of non-teaching staff year wise during the last five years

2022-23	2021-22	2020-21	2019-20	2018-19
20	19	30	20	20

File Description	Document
Refresher course/Faculty Orientation or other programmes as per UGC/AICTE stipulated periods, as participated by teachers year-wise.	View Document
Institutional data in the prescribed format	View Document
Copy of the certificates of the program attended by teachers.	<u>View Document</u>
Annual reports highlighting the programmes undertaken by the teachers	View Document
Provide Links for any other relevant document to support the claim (if any)	View Document

6.4 Financial Management and Resource Mobilization

6.4.1 Institution has strategies for mobilization and optimal utilization of resources and funds from various sources (government/ nongovernment organizations) and it conducts financial audits regularly (internal and external)

Response:

The institute accounts are audited regularly every year by the Chartered Accountant appointed by the parent management for the yearly audit system.

Process of the internal audit

All vouchers are audited by an internal financial committee on monthly or sometimes weakly basis. The expenses incurred under different heads are thoroughly checked by verifying the bills and vouchers. If any discrepancy is found, the same is brought to the notice of the Principal. The same process is being followed for the last five years.

Process of the external audit

The accounts of the college are audited by Chartered accountants (M/s. P.S. SHAH and Company) regularly as per the government rules. Any queries, in the process of audit, would be attended immediately along with the supporting documents within the prescribed time limits. The institution did not come across any major audit objection during the preceding years. All these mechanisms exhibit the transparency being maintained in financial matters and adherence to financial discipline to avoid defalcation of funds or properties of the institution at all levels. The audited statement is duly signed by the chartered accountant. External audit is performed every year.

The Institute upholds and adheres to a carefully thought-out approach to the mobilization of finances and resources

The Department Heads and Accounts office is also involved in the process, along with. A number of institute committees. The institute has created some specific guidelines for the use of resources and funds.

The primary source of funding for the institute is the tuition fees paid by the students.

All students admitted through centralized process rely on government scholarships which are given through DBT by the State government. The institute's fees are approved and finalized by Fees Regulatory Authority, Mumbai.

Policy and Practice for Resource Mobilization

- The college budget is created by the principal and department heads prior to the start of the financial year.
- Respective Heads of Department, in consultation with other faculty members and technician staff finalize the departmental requirements and forward the proposals to the Principal.
- The Principal also conducts meetings with the store in charge, college examination officer, and librarian and instructs them to prepare requirements/budgets.
- The Principal in consultation with HODs, the store in charge finalizes the requirement/ budget and presents the same in a meeting of the College Development Committee and Governing Body for final approval.
- The institutional budget covers ongoing costs including salaries, internet and power, stationary, and other maintenance.
- It comprises budgeted costs including furniture purchases, lab equipment purchases, and other development costs.
- The highest management (CDC) reviews and approves the budget.

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• The financial statements are certified by statutory auditors who are also appointed, and certified auditors also audit the grants that the college has received.

File Description	Document
Upload Additional information	View Document
Provide Link for Additional information	<u>View Document</u>

6.5 Internal Quality Assurance System

6.5.1 Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing the quality assurance strategies and processes. It reviews teaching learning process, structures & methodologies of operations and learning outcomes at periodic intervals and records the incremental improvement in various activities

Response:

Moreover, IQAC identified and suggested new ways of using teaching aids, developing suitable infrastructure, and providing suggestions to start new courses.

IQAC has been also thoroughly involved in helping the Management, the Principal, and the other committees by offering valuable suggestions and effective measures to maintain consistency.

IQAC strengthened the research culture in the college

IQAC of the college has significantly contributed to developing rich culture among the faculty of the college. The faculty members of the college have been able to publish their research work in journals of high impact factor and international repute. The college provides a faculty diary to each teacher at the beginning of the academic year. After the semester examinations, a thorough result analysis is done. The faculty members are asked to undertake extra efforts for weak students. The IQAC has prepared the institutional API proforma for the faculties of the college. Faculty members have to fill up and submit their API at the end of every academic year along with the necessary proofs. Based on teaching-learning, student attendance, result analysis, contribution in co-curricular and extracurricular activities, research contributions, etc, the API score of the faculty is computed.

Other practices of IQAC

UGC and University Circulars pertaining to research are displayed on the Notice Board for students and staff. With the help of the UGC grant, efforts have been made to develop research infrastructure like laboratories, advanced equipment, modern ICT tools, access to electronic learning materials, etc.

Interactive Intelligent Panel is installed in each classroom to aid innovating teaching.

Many teachers use Power Point Presentations, audio visual approach during lectures which found very effective in delivery of curriculum contents. The use of ICT tools found very effective during the period of

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Covid-19 pandemic also.

File Description	Document
Upload Additional information	View Document
Provide Link for Additional information	View Document

6.5.2 Quality assurance initiatives of the institution include:

- 1. Regular meeting of Internal Quality Assurance Cell (IQAC); quality improvement initiatives identified and implemented
- 2. Academic and Administrative Audit (AAA) and follow-up action taken
- **3.** Collaborative quality initiatives with other institution(s)
- 4. Participation in NIRF and other recognized rankings
- 5. Any other quality audit/accreditation recognized by state, national or international agencies such as NAAC, NBA etc.

Response: A. Any 4 or more of the above

File Description	Document
Quality audit reports/certificate as applicable and valid for the assessment period.	View Document
NIRF report, AAA report and details on follow up actions	View Document
List of Collaborative quality initiatives with other institution(s) along with brochures and geo-tagged photos with caption and date.	View Document
Provide Links for any other relevant document to support the claim (if any)	View Document
Link to Minute of IQAC meetings, hosted on HEI website	View Document

Criterion 7 - Institutional Values and Best Practices

7.1 Institutional Values and Social Responsibilities

7.1.1 Institution has initiated the Gender Audit and measures for the promotion of gender equity during the last five years. Describe the gender equity & sensitization in curricular and co-curricular activities, facilities for women on campus etc., within 500 words

Response:

At Smt. Sharadchandrika Suresh Patil College of Pharmacy discipline is a way of life. The gender ratio at college varies over the last five years. An on average, it appears that there are more female students enrolled compared to male students. The College maintains a conducive environment for female students, which is reflected by the increased female ratio. By recruited more female faculty committed to promoting gender equality and creating a gender-sensitive environment. As per the norms of comptent authority college constitute the committees like Gender Sensitization Cell, Sexual Harrasment Committee, Anti-Ragging Committee etc to establish zero tolerance environment.

The institution provides a variety of amenities and promotes awareness among the students in order to ensure the safety and security of women on campus. It is protected by the installation of CCTV security cameras around the campus and buildings of the institute. Additionally, it is accessible at all entrances, as well as the entrances to the hostels for boys and girls, the college building, parking lots, and canteens. Students' safety is guaranteed by the rectors/wardens in the dorms and security personnel. Any unauthorized access or exit is carefully monitored in accordance with the institute's protocol. The college campus is well-lit after business hours with the necessary amount of light to ensure safety at night. The institute has been instructed to use social media, particularly WhatsApp, to develop groups for assistance and suggestions. A successful mentor-mentee system is in place for a group of students to focus on issues and student safety. The Girl's Common has all the necessary amenities, such as a first aid kit, vending machine for sanitary napkins, hand drier, handwashing station, bed, lamp, fan, lockers, and incinerator. Separate, roomy common areas and restrooms are available for boys and girls to maintain hygiene. Both employees and students are required to have their ID cards on when on college property. An essential component of our college events is Annual Day. It's the time of year when students showcase their inventiveness and creativity via a variety of stage productions. Weeks before the Huge number of students take part in this event, preparations are in full motion and everyone is quite thrilled. demonstrates their aptitude for dancing, music, drama, poetry, and other arts. There was a lot of activity and drama during the celebration of youth week called SPORTS WEEK & ANNUAL SOCIAL DAY, which featured energetic songs and dance performances by students. The college gives both men and women the same opportunities for freedom of movement and membership in different organizing committees. College also conducts various special programs, workshops, seminars, guest lectures, and conferences related to gender sensitization, self-defence, stress management, and other relevant topics.

During practical experiments, educational trips, and business visits, they participate in activities in groups. For girls, specific sporting competitions are held, including volleyball and cricket. Sports competitions, cultural events and extracurricular activities including workshops, and training development courses for employability, personality development, and skill development are just a few of the activities that colleges organize.

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File Description	Document
Upload Additional information	<u>View Document</u>
Provide Link for Additional information	View Document

7.1.2 The Institution has facilities and initiatives for

- 1. Alternate sources of energy and energy conservation measures
- 2. Management of the various types of degradable and nondegradable waste
- 3. Water conservation
- 4. Green campus initiatives
- 5. Disabled-friendly, barrier free environment

Response: A. 4 or All of the above

File Description	Document
Policy document on the green campus/plastic free campus.	View Document
Geo-tagged photographs/videos of the facilities.	<u>View Document</u>
Circulars and report of activities for the implementation of the initiatives document	View Document
Bills for the purchase of equipment's for the facilities created under this metric	View Document
Provide Links for any other relevant document to support the claim (if any)	View Document

7.1.3 Quality audits on environment and energy regularly undertaken by the Institution. The institutional environment and energy initiatives are confirmed through the following

- 1. Green audit / Environment audit
- 2. Energy audit
- 3. Clean and green campus initiatives
- 4. Beyond the campus environmental promotion activities

Response: A. All of the above

File Description	Document
Report on Environmental Promotional activities conducted beyond the campus with geo tagged photographs with caption and date	View Document
Policy document on environment and energy usage Certificate from the auditing agency	View Document
Green audit/environmental audit report from recognized bodies	View Document
Certificates of the awards received from recognized agency (if any).	View Document
Provide Links for any other relevant document to support the claim (if any)	View Document

7.1.4 Describe the Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and Sensitization of students and employees to the constitutional obligations: values, rights, duties and responsibilities of citizens (Within 500 words)

Response:

The Smt. Sharadchandrika Suresh Patil College of Pharmacy promotes an inclusive atmosphere for holistic development by tolerance for cultural, regional, linguistic, communal, socio-economic, and other diversity. Students applying to college are from a variety of geographical areas. The diversity axis may take into account various castes, religions, communities, and genders. These students frequently exhibit the many customs, attire, and artistic forms common to various countries when they engage in college co-curricular and extracurricular activities. During annual social gatherings such as SPORTS WEEK & ANNUAL SOCIAL DAY, traditional clothing, fun festivals, singing, Ganesh festival, dahi handi, Rangoli, posters, social activities, etc., the college offers students plenty of possibilities on campus to exchange societal, cooperative, and interactive behaviour. The institution plans off-campus educational excursions as part of its curricula, such as visits to the pharmaceutical industry in various locations in India and the collection of medicinal plants in a forest. Such excursions have unreported benefits since they teach the children to respect the natural world, Mother Nature, local culture, and cuisine. The students are accepting and peaceful in the multicultural setting. However, the college has mandated college dress to do away with socioeconomic status discrimination. For all reasons, students from all socioeconomic backgrounds receive the same treatment. Every employee and student in the college must stand for the national anthem in order to foster a sense of unity and patriotism. Students are educated about the Indian Constitution and social peace by participating in Constitution Day celebrations.

The College also puts on events like the Marathi Bhasha Gaurav Din to promote linguistic peace. Every year, the college hosts an annual social event. It is a group activity led by the principal that is totally planned by the cultural committee, which is made up of faculty and students. In addition to providing students with pure fun, it aids in developing their organizational and leadership skills and instills a feeling of responsibility. Competition winners receive certificates, trophies, and monetary awards. During the calendar year, notable cultural events such as Fresher's Day, Teachers Day, Pharmacist Day.

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Day, and Farewell Function have been organized. As part of our tradition, we also commemorate the birthdays of notable Indians, such as Sarvepalli Radhakrishnan etc. The campus celebrates Chhatrapati Shivaji Maharaj Jayanti as Shivjayanti. All of the faculty, support staff, and students promise to maintain the democratic legacy of our nation and the dignity of free, fair, and peaceful elections on this special day. On January 26th, 1st may Maharashtra day and August 15th, the national flag is raised in honour of our liberation heroes, and the crowd joins in singing the national anthem. At the same time, they promise to protect public property and the nation's integrity. Everyone is taking the pledge on this occasion. Students are made aware of the need to protect natural resources such as water, air quality (including reducing noise pollution), animal life, and forests through regular activity and the special camps NSS.

File Description	Document
Upload Additional information	View Document
Provide Link for Additional information	View Document

7.2 Best Practices

7.2.1 Describe two best practices successfully implemented by the Institution as per NAAC format provided in the Manual

Response:

Best Practice I

Title: "Health Practices @ Community Services"

Objectives of the Practice

- 1. To enhance health quantity of life in society.
- 2. To inculcate social value and responsibilities.
- 3. To organize social events for promoting the holistic development of society.
- 4. To create opportunities for the students for social interactions.
- 5. To strengthens teamwork amongst students and encourage participation.
- 6. To involve the students in awareness programs for grooming them an agent for community services.

The Context

Community-based learning combines traditional classroom instruction with community service to enhance the learning of the students and civic participation. The college's focus for community improvement and engagement connects academic programs with community service so that students, faculty, and community

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partners can forge linkage between theory and practice, between knowledge and action and between the resources of the institution and the community development. World Health Organization promotes concept of high-quality life. Being a pharmacy institute, we develop responsible and accountable pharmacists. Our prime social objective is to create awareness in the tribal population and extending care that leads to proper health and quality-life. Social activities play a vital role in the development of human values in students. It boosts confidence and teachers to co-operate and work with people in different conditions.

They learn to face the challenges that come in educational and career life through extension and outreach programs; we sensitize the students to develop social values, their responsibilities and knowledge towards societal issues and engaging them to be involved in the people of the community. Students with profound interest attain social values and responsibility. Above all, the students get hold of social justice, values, responsibility, and sustainability. While pursuing these activities in college along with education, students learn prioritization and time management skills too. These academically and co-circularly talented students have well groomed personalities, which helps them to face the world in a better way.

The Practice

Self-Study Report of college to achieve the objectives, Our College visits different t villages, primary & secondary schools and Organize the Rally and Street Drama to render our social services to the community by organizing Health Awareness Camps, Health check-up camp and Blood Donation Camp, Awareness of AIDs, Diabetes and Word Cancer day Program, Poster Presentation, Tree Plantation conducted by our B. Pharm students- Awareness program in the community of tribal area about the side effect of alcohol drinking, tobacco. Social Activity at on the occasion of Street play. Student and Faculty Participation in as Volunteer in cancer Camp. For conducting such activities, we trained our students for pharmacy practice. These students are engaged in the extension activities. We conduct different Health check-up, Vaccination Camp, Diabetes Detect Camp etc. During COVID-19 pandemic and lockdown period our institute has distributed Hand sanitizers and Facemask to the nearby tribal area of Chopda taluka. also, we awareness about the precautions to be taken during the COVID-19 pandemic like keep a safe social distance, use a facemask and wash hands regularly and use hand sanitizer.

Best Practice II

Title of the Practice: Green Campus-Healthy Campus

Objective

To keep the Campus green and clean.

To grow more trees with variety to help biodiversity conservation to reduce the traffic noise.

To inculcate aesthetic values and eco-consciousness among the students and staff of our institution.

To create good ambience for the holistic development of the student.

To improve the overall health of the people on campus.

To support and implement Swachh Bharat Abhiyan for healthy India.

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To use Led Lights.

The Contexts

Smt. Sharadchandrika Suresh Patil college of Pharmacy, Chopda situated in the lap of Satpuda mountain range. Satpuda forest is one of hotspot for floral and faunal biodiversity. Our institution is committed to maintain the health and biodiversity of the campus that eventually protect our environment. Campus expansion has resulted in an increase in the use motor vehicles and resource consumptions. Therefore, the college has felt the need to maintain and enhance the greenery in the campus.

The Practice

We plant various types of saplings with the help of students, teaching and non teaching staff of the college. These plants are made available from the nearby government and private nurseries mostly at the onset of monsoon every year and otherwise. These are successfully maintained by providing fertilizers and irrigation facility. We conduct the program by Green Army volunteers for the maintenance of our campus. The faculty members celebrate their birthdays not cutting the cake but by planting a sapling. This cake free initiative under this best practice has proved very fruitful so far more than hundred trees have been planted by the faculty members alone. The sapling planted by the faculty members on his/her birthday has to be taken care of by the concern faculty members including iron mashing and watering. Following are the major activities conducted to achieve the goal of green and healthy campus The college has conducted green audit of the campus. Right from the beginning the college has carried out labeling of plants on the college campus which helps students to understand the botanical names and specifications of the plants. College has maintained garden with labeling. Signboards/posters are displayed on the college campus for encouraging ideas of plastic-free campus, noise pollution, and environmental awareness. The energy audit of consumption of electricity in the college is conducted recently by certified external auditor. LED bulbs are installed in the college building to save electricity, The college has robust rain water harvesting mechanism that has I. resulted in the increase in groundwater levels of bore well on the campus. The chemistry laboratory uses rain water as distilled water for practical.

Evidence of the Success

Our campus is spread across 36 Acres of sprawling green campus. This practice has resulted in the improved quality of air and subsequently quality of life. The tall trees help to reduce the noise and traffic sounds as the college campus is adjacent to the highway. It is a proven facilitates the plant barriers can be a solution to noise. Indeed, plant barriers are excellent solution for the traffic noise.

Problem encountered and Resources Required

No serious problems were face has such but during the initial phase it was difficult to find the alternative for single use plastic carry bags for the students.

File Description	Document
Any other relevant information	View Document

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7.3 Institutional Distinctiveness

7.3.1 Portray the performance of the Institution in one area distinctive to its priority and thrust within 1000 words

Response:

Area: Career Guidance and Soft Skill Development

The industry needs skilled graduates who are better prepared to solve complex problems in an interdisciplinary and global context. To address this need, the institute has decided to undertake concrete steps towards focused training of students which will enhance their professional skills and eventually equip them to be ready to work as per the industry expectations. To achieve this, it was thought worthwhile to reinforce better interaction with industry fraternity through vibrant "Industry-Academia interaction". In this regard, to achieve Academic Excellence was designed and implemented in the structured manner.

The main objective of square theory was to increase involvement of industry and implementing the inputs in routine curriculum in the following domains

- **1. Academics :** To optimize the teaching learning process as per industrial needs.
- **2.** Co-curricular and extracurricular activities: To abreast students about recent industrial development.
- **3. Research and developments activities :** To undertake research in the thrust area as per market need.
- **4. Training and Placements activities :** To sharpen employability skills of students as per global outlook.

The Career Guidance Programme at Smt. Sharadchandrika Suresh Patil College of Pharmacy is a comprehensive initiative that assists students in making informed decisions about their future careers. Renowned career counselors and industry experts are invited to conduct workshops, seminars, and one-on-one counseling sessions. The program covers various aspects, including self-assessment, exploring different career options, and understanding the job market trends. Students gain valuable insights and develop clarity about their aspirations, enabling them to plan their career paths effectively.

Alumni Guest Lecture

SSmt. Sharadchandrika Suresh Patil College of Pharmacy takes pride in its accomplished alumni, who have carved remarkable careers in diverse fields. The Alumni Guest Lecture series invites these successful graduates to share their experiences, challenges, and achievements with current students. Through these interactions, students gain invaluable insights into different industries and professions, learn about the practical aspects of various career paths, and build a robust network with accomplished professionals. The guest lectures inspire and motivate students to strive for excellence in their chosen fields.

Vocational Training Program

The college organizes Vocational Training Programs to equip students with practical skills and hands-on experience in specific trades and industries. These programs are designed in collaboration with industry experts and organizations to ensure that students receive relevant and up-to-date training. Students learn

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about the latest developments and best practices in their respective fields, making them job-ready and increasing their employability prospects.

Guidance on Basic Interview Skills

To prepare students for the competitive job market, the college offers guidance on Basic Interview Skills. Industry experts and HR professionals conduct interactive sessions on resume building, effective communication, body language, and handling common interview questions. Additionally, mock interviews are arranged to give students real-time experience and constructive feedback, helping them improve their interview performance.

Training Program on Sophisticated Instruments

Smt. Sharadchandrika Suresh Patil College of Pharmacy recognizes the importance of practical training in sophisticated instruments used in scientific research and industry. To meet this need, the college organizes regular Training Programs on UV (Ultraviolet) and HPLC (High-Performance Liquid Chromatography). These programs allow students to gain hands-on experience with these instruments, enhancing their analytical skills and laboratory proficiency.

Conclusion

Smt. Sharadchandrika Suresh Patil College of Pharmacy remains committed to providing holistic education and grooming students for success in their careers and beyond. The diverse array of activities and programs ensures that students receive comprehensive support and exposure to excel in their chosen paths. These initiatives have become integral to the college's culture, fostering a dynamic and enriching learning environment year after year.

File Description	Document	
Any other relevant information	View Document	

5. CONCLUSION

Additional Information:

Smt. Sharadchandrika Suresh Patil College of Pharmacy B.Pharm course has been accredited by NBA and recognized as a socially cautious centre of excellence in innovative Education through its contribution to training, scholarly research in the pharmacy profession and services to society.

Concluding Remarks:

Smt. Sharadchandrika Suresh Patil College of Pharmacy (SMTSSPCOP) provides higher education to students in rural areas. its constituent Colleges have been delivering the academic curricula in excellent blend of modern practices of delivering education. With the support of ICT and Modern Technology, it provides the best learning facilities to its students and have been maintaining good repute in the stakeholder feedbacks for many years. With excellent placements and research records for may years, and excellent support for competitive examinations and higher educations, the alumni of the academy has been utmost satisfied and they show their gratitude by returning back to the institution. The institution maintains a brilliant balance with natural environment around this through use of renewable and sustainable resources. Ethics and Human Values have been intrinsic part of learning at College. The institution is committed to maintain and further excel the Highest Standards of Education to its Students to make them the best human assets for the society.

Most of our students are from farmer's families. SMTSSPCOP always strived to work for the benefit of rural people by imparting value-based student-centric education. The college maintained a pool of qualified staff along with excellent infrastructure facilities. The lush green campus contributes to the academic ambience. Although college is located in rural areas students are not lagging behind the students of urban areas. Two of our students bagged a university gold medal in the PG program. The percentage of students opting for higher education and taking admissions to premier institutes is quite high along with a good placement record. Our students are also active in cultural and social activities, college magazine "Varsgrantha" is awarded second prize by the university. In future, we are planning to strengthen research and innovation activities together with the all-around development of students.

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